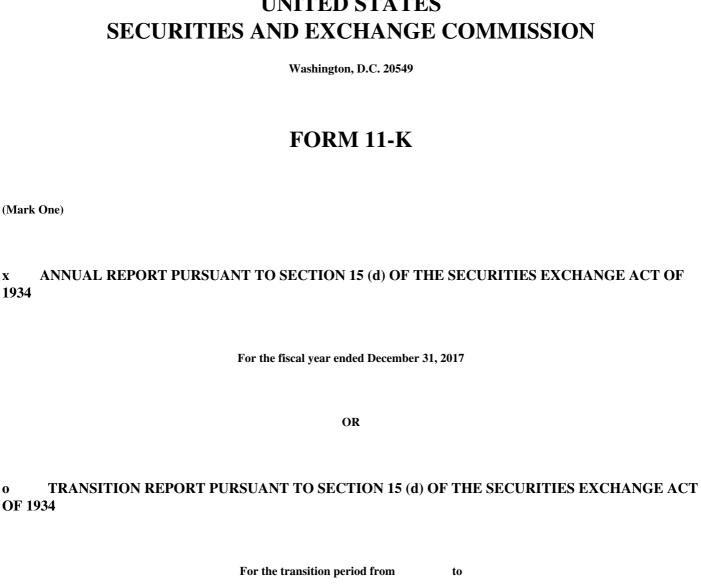
INTERNATIONAL BUSINESS MACHINES CORP

Form 11-K June 15, 2018 Table of Contents

# **UNITED STATES**



**OF 1934** 

Commission file number 1-2360

Full title of the plan and address of the plan, if different from that of the issuer named below: A.

## IBM 401(k) Plus Plan

## New Orchard Road, M/D 261

## Armonk, New York 10504

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

# INTERNATIONAL BUSINESS MACHINES CORPORATION

**New Orchard Road** 

Armonk, New York 10504

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## IBM 401(k) PLUS PLAN

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<sup>\*</sup> Other schedules required by Section 2520.103-10 of the Department of Labor Rules and Regulations for Reporting and Disclosures under the Employee Retirement Income Security Act of 1974 are omitted because they are not applicable.

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#### Report of Independent Registered Public Accounting Firm

To the Administrator and Plan Participants of the IBM 401(k) Plus Plan

#### Opinion on the Financial Statements

We have audited the accompanying statements of net assets available for benefits of the IBM 401(k) Plus Plan ( the Plan ) as of December 31, 2017 and 2016 and the related statement of changes in net assets available for benefits for the year ended December 31, 2017, including the related notes (collectively referred to as the financial statements ). In our opinion, the financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2017 and 2016, and the changes in net assets available for benefits for the year ended December 31, 2017 in conformity with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

These financial statements are the responsibility of the Plan s management. Our responsibility is to express an opinion on the Plan s financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ( PCAOB ) and are required to be independent with respect to the Plan in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### **Supplemental Information**

The supplemental schedules of loans or fixed income obligations in default or classified as uncollectible at December 31, 2017, of assets (held at end of year) at December 31, 2017, and of assets (acquired and disposed of within year) for the year ended December 31, 2017 have been subjected to audit procedures performed in conjunction with the audit of the Plan s financial statements. The supplemental schedules are the

responsibility of the Plan s management. Our audit procedures included determining whether the supplemental schedules reconcile to the financial statements or the underlying accounting and other records, as applicable, and performing procedures to test the completeness and accuracy of the information presented in the supplemental schedules. In forming our opinion on the supplemental schedules, we evaluated whether the supplemental schedules, including their form and content, are presented in conformity with the Department of Labor s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. In our opinion, the supplemental schedules are fairly stated, in all material respects, in relation to the financial statements as a whole.

/s/ PricewaterhouseCoopers LLP	
PricewaterhouseCoopers LLP	
New York, NY	
June 15, 2018	
Though we have not determined the specific year we began serving as the Plan s auditor, we have served as the Plan s auditor since at lea	st 1988.
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## IBM 401(k) PLUS PLAN

## STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

## AT DECEMBER 31,

	2017	th angam	2016	
Assets:	(Donars III	(Dollars in thousands)		
Cash	\$ 164,979	\$		
Investments, at fair value (Note 3)	44,472,827		39,264,034	
Investments in fully benefit-responsive investment contracts, at contract value (Note 5)	8,920,870		8,870,037	
Total investments	53,558,675		48,134,071	
Receivables:				
Notes receivable from participants	232,134		250,068	
Income, sales proceeds and other receivables	124,913		111,048	
Total receivables	357,047		361,116	
Total assets	53,915,722		48,495,187	
Liabilities:				
Payable for investments purchased	419,674		278,067	
Total liabilities	419,674		278,067	
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Net assets available for benefits	\$ 53,496,048	\$	48,217,120	

The accompanying notes are an integral part of these financial statements.

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#### IBM 401(k) PLUS PLAN

#### STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

#### FOR THE YEAR ENDED DECEMBER 31,

2017 (Dollars in thousands) Additions to net assets attributed to: Investment income: Net appreciation in fair value of investments (Note 3) 5,651,167 \$ Interest income from investments (Note 5) 396,637 605,346 Dividends 6,653,151 Interest income on notes receivable from participants 10,175 Contributions: **Participants** 1,089,325 Employer 618,548 1,707,873 Transfer from acquired company benefit plans 322,379 Total additions 8,693,578 **Deductions from net assets attributed to:** Distributions to participants 3,371,276 Administrative expenses, net 43,373 Total deductions 3,414,649 Net increase in net assets during the year 5,278,928 Net assets available for benefits: Beginning of year 48,217,120 End of year \$ 53,496,048

The accompanying notes are an integral part of these financial statements.

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#### IBM 401(k) PLUS PLAN

#### NOTES TO FINANCIAL STATEMENTS

#### NOTE 1 - DESCRIPTION OF THE PLAN

The following description of the IBM 401(k) Plus Plan (the Plan ) provides only general information. Participants should refer to the Plan prospectus (Summary Plan Description) for a complete description of the Plan s provisions.

#### General

The Plan was established by resolution of International Business Machines Corporation's Retirement Plans Committee (the Committee) effective July 1, 1983 and Plan assets are held in trust for the benefit of its participants. The Plan offers all eligible active, full-time and part-time regular and long-term supplemental United States (U.S.) employees of International Business Machines Corporation ( IBM ) and certain of its domestic related companies and partnerships an opportunity to defer from one to eighty percent of their eligible compensation for before-tax 401(k) and/or Roth 401(k) contributions to any of 34 primary investment funds and about 165 mutual funds in an Expanded Choice - Mutual Funds tier . The investment objectives of the primary funds are described in Note 6, Description of Investment Funds. In addition, participants are able to contribute up to ten percent of their eligible compensation on an after-tax basis. Annual contributions are subject to the legal limits permitted by Internal Revenue Service ( IRS ) regulations.

Participants have the choice to enroll in Managed Accounts, an account management service provided by Financial Engines for a fee which is deducted from the participant s account.

At December 31, 2017 and 2016, the number of participants with an account balance in the Plan was 186,303 and 186,290, respectively.

Participants are provided the choice to enroll in a disability protection program under which a portion of the participant s account is used to pay premiums to purchase term insurance (underwritten by Metropolitan Life Insurance Company), which will pay the amount of their before-tax 401(k) contributions, matching contributions, automatic contributions and/or Special Savings Awards into their accounts in the event the participant becomes disabled while insured.

The Plan is dual qualified under Section 401(a) of the Internal Revenue Code of 1986, as amended, and Section 1081.01(a) of the Puerto Rico Internal Revenue Code, as amended (the PRIRC). It is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA), as amended.

#### Administration

The Plan is administered by the Committee, which appointed certain officials of IBM to assist in administering the Plan. The Committee appointed State Street Bank and Trust Company (SSBT), as Trustee, to safeguard the assets of the funds and State Street Global Advisors (SSGA), the institutional investment management affiliate of SSBT, The Vanguard Group and other investment managers to direct investments in the various funds. Fidelity Workplace Services LLC (Fidelity) is the provider of record keeping and participant services, operator of the IBM Employee Services Center for the Plan in Raleigh, North Carolina as well as the provider of administrative services related to the Expanded Choice - Mutual Funds tier. Communication services are provided by Fidelity as well as The Vanguard Group.

#### Contributions

Generally, IBM employer contributions are based upon the IBM pension formula for which the employee was eligible on December 31, 2007, or on hire date on or after January 1, 2005. If a participant s IBM Personal Pension Plan eligibility as of December 31, 2007 was (1) the Pension Credit Formula, the participant is eligible to receive a 6 percent matching contribution and a 4 percent automatic contribution; or (2) the Personal Pension Account, the participant is eligible to receive a 6 percent matching contribution and a 2 percent automatic contribution. Generally if the participant was hired or rehired on or after January 1, 2005, and is not in one of the job families described below, then the participant is eligible for a 5 percent employer matching contribution and 1 percent automatic contribution. If a participant is in any one of the following categories: (1) GBS Application Development Specialist Job Family hired or rehired on or after April 15, 2013; (2) Multi Vendor Service Representative hired or rehired on or after April 1, 2015; or (4) is in one of the following job families in IBM GTS Infrastructure Services on or after January 1, 2016 (a) IT Specialist; (b) Technical Services; (c) Project Management (excluding Project Executives and

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Delivery Project Executives); (d) Enterprise Operations; and (e) Product Services, then the participant is eligible for a 2 percent matching contribution and a 1 percent automatic contribution.

A contribution equal to five percent of eligible compensation (referred to as a Special Savings Award) will be added to the accounts of participants who are non-exempt employees at each year-end, determinable on December 15, who participated in the Pension Credit Formula as of December 31, 2007 and have been continuously employed by IBM since that date. The Special Savings Award will be contributed to eligible participants on the last business day of the year.

Newly hired employees are automatically enrolled at five percent of eligible salary and performance pay after approximately thirty days of employment with IBM, unless they elect otherwise. New hires become eligible for the IBM automatic contribution and the IBM matching contribution after completing the applicable service requirement, which generally is one year. GBS Application Development Specialist Job Family hires, Multi Vendor Service Representative hires on or after April 1, 2015 and Systems Services Representative hires on or after November 1, 2015 have a service requirement of two years. GBS Entry Professional Hires on or after April 1, 2015 shall become eligible for these employer contributions only upon promotion.

Matching and automatic contributions are made once annually at the end of the year. In order to receive such IBM employer contributions each year, a participant must be employed on December 15 of the plan year, and meet all eligibility requirements. However, if a participant separates from service prior to December 15:

- has completed certain service and/or age requirements,
- due to a business transaction (including a divestiture, outsourcing or similar transaction) and the participant accepts employment with the buyer, or
- due to death,

then the participant will be eligible to receive matching and automatic contributions for which they are eligible, following separation from service.

Eligible compensation under the Plan includes regular salary, commissions, overtime, shift premium and similar additional compensation payments for nonscheduled workdays, recurring payments under an employee variable compensation plan, regular IBM Short-Term Disability Income Plan payments, holiday pay and vacation pay, and payments made under any executive incentive compensation plan. Non-recurring compensation, such as awards, deal team payments and significant signing bonuses are not eligible compensation and cannot be deferred under the Plan.

Participants are able to choose to have their contributions invested entirely in one of, or in any combination of, the following funds or in the Expanded Choice - Mutual Funds tier funds, in multiples of one percent. If participants do not make an investment election, then contributions will be invested in the default Target Date fund that most closely corresponds to the year in which they will reach age 60.

These funds and their investment objectives are more fully described in Note 6, Description of Investment Funds.

# All-in-One Life Cycle Funds Target Retirement 2010 Fund Target Retirement 2015 Fund Target Retirement 2020 Fund Target Retirement 2025 Fund Target Retirement 2030 Fund Target Retirement 2035 Fund Target Retirement 2040 Fund Target Retirement 2045 Fund Target Retirement 2050 Fund Target Retirement 2055 Fund Income Plus Fund Conservative Fund Moderate Fund Aggressive Fund

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## **Core Building Block Funds**

Interest Income Fund Inflation Protected Bond Fund

Total Bond Market Fund

High Yield and Emerging Markets Bond Fund

Total Stock Market Index Fund

Total International Stock Market Index Fund

Global Real Estate Stock Index Fund

## **Expanded Choice** Institutional Funds

Long-Term Corporate Bond Fund

Large Company Index Fund

Large-Cap Value Index Fund

Large-Cap Growth Index Fund

Small/Mid-Cap Stock Index Fund

Small-Cap Value Index Fund

Small-Cap Growth Index Fund

European Stock Index Fund

Pacific Stock Index Fund

Emerging Markets Stock Index Fund

Real Estate Investment Trust Index Fund

International Real Estate Index Fund

IBM Stock Fund

The Plan participants also have access to the Expanded Choice - Mutual Funds tier investment options.

Participants may change their deferral percentage and investment selection for future contributions at any time. The changes will take effect for the next eligible pay cycle if the request is completed before the applicable cutoff date. Also, participants may transfer part or all of existing account balances among funds in the Plan once daily, subject to the Plan restrictions on trading.

The Committee is committed to preserving the integrity of the Plan as a long-term savings vehicle for its employees. Frequent, short-term trading that is intended to take advantage of pricing lags in funds can harm long-term investors, or increase trading expenses in general. Therefore, the Plan has implemented frequent trading transaction restrictions and reserves the right to take other appropriate action to curb short-term transactions (buying/selling).

#### **Participant Accounts**

The Plan record keeper maintains an account in the name of each participant to which each participant s contributions and share of the net earnings, losses and expenses, if any, of the various investment funds are recorded. The earnings on the assets held in each of the funds and all proceeds from the sale of such assets are held and reinvested in the respective funds.

Participants may transfer rollover contributions of before-tax and Roth 401(k) amounts from other qualified savings plans or Individual Retirement Accounts into their Plan account. Rollovers must be made in cash within the time limits specified by the IRS; stock or in-kind rollovers are not accepted. These rollovers are limited to active employees on the payroll of IBM (or affiliated companies) who have existing accounts in the Plan. Retirees are not eligible for such rollovers, except that a retiree or separated employee who has an existing account in the Plan may roll over a lump-sum distribution from an IBM-sponsored qualified retirement plan, including the IBM Personal Pension Plan. After-tax amounts may also be directly rolled over into the Plan from another qualified savings plan.

On each valuation date, the unit/share value of each fund is determined by dividing the current investment value of the assets in that fund on that date by the number of units/shares in the fund. The participant s investment value of assets equals the market value of assets for all funds except the Interest Income Fund for which the participant s investment value of assets equals the contract value of assets. In determining the unit/share value, new contributions that are to be allocated as of the valuation date are excluded from the calculation. On the next day, the cash related to new contributions is transferred into the fund and the number of additional units to be credited to a participant s account for each fund, due to new contributions, is equal to the amount of the participant s new contributions to the fund divided by the prior night s unit value.

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Contributions (with the exception of after-tax contributions and Roth 401(k) contributions) made to the Plan, as well as interest, dividends, or other earnings of the Plan are generally not included in the taxable income of the participant until withdrawal, at which time all earnings and contributions withdrawn generally are taxed as ordinary income to the participant. Additionally, withdrawals of pre-tax contributions by the participant before attaining age 59 1/2 generally are subject to a penalty tax of 10 percent. After-tax contributions made to the Plan are not tax deferred, but are taxable income prior to the participant making the contribution. Any interest, dividends or other earnings on the after-tax contributions are generally not included in the taxable income of the participant until withdrawal, at which time all earnings withdrawn are generally taxed as ordinary income to the participant. Any distribution of earnings on after-tax contributions that are withdrawn by the participant before attaining age 59 1/2 generally are subject to a penalty tax of 10 percent. Roth 401(k) contributions are not tax deferred, but are taxable income prior to the participant making the contribution. Interest, dividends or other earnings on Roth 401(k) contributions may not be taxable at withdrawal provided the participant has met the applicable rules.

Consistent with provisions established by the IRS, the Plan s 2017 limit on employee salary and performance pay deferrals was \$18,000. Participants who were age 50 or older during 2017 could take advantage of a higher 401(k) contribution limit of \$24,000. The 2017 maximum annual deferral amount for employees residing in Puerto Rico was limited by local government regulations to \$18,000. Puerto Rico participants who were age 50 or older in 2017 could take advantage of a higher contribution limit of \$19,500.

#### Vesting

Participants in the Plan are at all times fully vested in their account balance, including employee contributions, employer contributions and earnings thereon, if any.

#### **Distributions**

Participants who have terminated employment or are eligible for in-service distributions (e.g. have reached age 59 ½) may request ad hoc distributions (\$500 minimum) or a full distribution.

In addition, participants who (1) terminate employment with at least 30 years of IBM service, (2) become eligible for benefits under the IBM Long-Term Disability Plan or the IBM Medical Disability Income Plan, or (3) are age 55 or older at the time installments begin, may also elect to receive the balance of their account in annual, quarterly or monthly installments. Eligible participants may request installments over a fixed period of time or at a flat dollar amount (\$500 minimum per period for a flat dollar election). Distributions are subject to the required minimum distribution rules for participants who have reached age 70 ½.

Withdrawals for financial hardship are permitted provided they are for an immediate and significant financial need, and the distribution is necessary to satisfy that need. Employees are required to fully use the Plan loan program, described below, before requesting a hardship withdrawal. Only an employee s contributions are eligible for hardship withdrawal; earnings on before-tax 401(k) and Roth 401(k), and IBM contributions (match, automatic, transition credits and Special Savings Award) are not eligible for withdrawal. Employees must submit evidence of hardship to the record keeper who will determine whether the situation qualifies for a hardship withdrawal based on guidance from the Plan administrator. A hardship withdrawal is taxed as ordinary income to the employee and may be subject to the 10 percent additional tax on early distributions.

If the participant dies and is married at the time of death, the participant s spouse must be the beneficiary of the participant s Plan account, unless the participant s spouse has previously given written, notarized consent to designate another person as beneficiary. If the participant marries or remarries, any prior beneficiary designation is canceled and the spouse automatically becomes the beneficiary. If the participant is single, the beneficiary may be anyone previously designated by the participant under the Plan. In the absence of an effective designation under the Plan at the time of death, the proceeds normally will be paid in the following order: the participant s spouse, the participant s children in equal shares, or to surviving parents equally. If no spouse, child, or parent is living, payments will be made to the executors or administrators of the participant s estate.

After the death of a participant, an account will be established for the participant s beneficiary. If the beneficiary is a spouse or domestic partner, the beneficiary s account may be maintained in the Plan, subject to IRS required minimum distributions. If the beneficiary is neither a spouse nor a domestic partner, the account will be paid to the beneficiary in a lump sum. Beneficiaries may roll over distributions from the Plan.

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#### **Participant Loans**

Participants may borrow up to one-half of the value of their account balance, not to exceed \$50,000, within a twelve month period. Loans will be granted in \$1 increments subject to a minimum loan amount of \$500. Participants are limited to two simultaneous outstanding Plan loans. Repayment of a loan is made through semi-monthly payroll deductions. Loans originated under the Plan have a repayment term of one to four years for a general purpose loan or one to ten years for a primary residence loan. There are a limited number of outstanding loans originated under acquired company plans that were merged into the Plan having repayment terms greater than 10 years and up to a maximum term of 30 years. The loans originated under the Plan bear a fixed rate of interest, set quarterly, for the term of the loan, determined by the plan administrator to be 1.25 points above the prime rate. The interest is credited to the participant s account as the semi-monthly repayments of principal and interest are made. Interest rates on outstanding loans at December 31, 2017 and 2016 ranged from 3.25 percent to 10.75 percent.

Participants may prepay the entire remaining loan principal at any time. Employees on an approved leave of absence may elect to make scheduled loan payments directly to the Plan. Participants may continue to contribute to the Plan while having an outstanding loan. A loan default is a taxable event to the participant and will be reported as such in the year of the loan default.

Participants who retire or separate from IBM and have outstanding Plan loans may make loan repayments via coupon payments or Automated Clearing House (ACH) deductions to continue monthly loan repayments according to their original amortization schedule.

#### **Termination of Service**

If the value of a participant s account is \$1,000 or less, it will be distributed to the participant in a lump-sum payment following the termination of the participant s employment with IBM. If the account balance is greater than \$1,000 at the time of separation, the participant may defer distribution of the account until age  $70 \frac{1}{2}$ .

#### **Termination of the Plan**

IBM reserves the right to terminate this Plan at any time by action of the Board of Directors of IBM. In that event, each participant or beneficiary receiving or entitled to receive payments under the Plan would receive the balance of the account at such time and in accordance with applicable law and regulations. In the event of a full or partial termination of the Plan, or upon complete discontinuance of contributions under the Plan, the rights of all affected participants in the value of their accounts would be non-forfeitable.

#### Risks and Uncertainties

Investment securities are exposed to various risks, such as interest rate and foreign currency movements, credit quality changes and overall market volatility. Interest rate risk is the risk of change in the market value of the assets due to a change in interest rates. Foreign currency risk is the risk of a change in market value due to the change in foreign currency exchange rates. Credit risk is the risk of change in the market value of assets due to the change in creditworthiness of the underlying issuer. Market risk is the possibility of losses due to factors that affect the overall performance of the financial markets. Due to the level of risk associated with certain investment securities and the level of uncertainty related to changes in the value of investment securities, it is reasonably possible that changes in risks in the near term could materially affect participants account balances and the amounts reported in the statement of net assets available for benefits. The Plan provides for various investment options in the form of mutual funds, commingled funds or separately-managed funds. These funds invest in equities, fixed income securities, synthetic guaranteed investment contracts (synthetic GICs), a separate account guaranteed investment contract (separate account GIC) and derivative contracts. The Plan is potentially exposed to credit loss in the event of non-performance by the companies with whom the Plan entered into the synthetic GICs and a separate account GIC. However, the Committee does not anticipate non-performance by these companies at this time.

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#### NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### **Basis of Presentation**

The accompanying financial statements are prepared under the accrual basis of accounting, except distributions, which are recorded when paid. Investments held by a defined contribution plan are required to be reported at fair value, except for fully benefit-responsive investment contracts. Contract value is the relevant measure for the portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan. Notes receivable from participants are measured at their unpaid principal balance plus any accrued interest. Within the financial statements and tables presented, certain columns and rows may not add due to the use of rounded numbers for disclosure purposes. Percentages presented are calculated from the underlying whole-dollar amounts. Certain prior year amounts have been reclassified to conform to the current year presentation. This is annotated where applicable.

#### Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein, and disclosures of contingent assets and liabilities at the date of the financial statements. Actual results could differ from those estimates.

#### Valuation of Investments

Investments are stated at fair value (except for fully benefit-responsive investment contracts, which are stated at contract value). Accounting guidance defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Under this guidance, the Plan is required to classify certain assets and liabilities based on the following fair value hierarchy:

- Level 1 Quoted prices (unadjusted) in active markets for identical assets or liabilities that can be accessed at the measurement date;
- Level 2 Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly; and
- Level 3 Unobservable inputs for the asset or liability.

The guidance requires the use of observable market data if such data is available without undue cost and effort.

Assets are classified within the fair value hierarchy according to the lowest level input that is significant to the fair value measurement. Valuation techniques used maximize the use of observable inputs and minimize the use of unobservable inputs. A security that is categorized as Level 3 is valued using the last available market price or a price from an alternate pricing source. The valuation methodology is applied consistently from period to period.

Certain investments are measured at fair value using the net asset value (NAV) per share (or its equivalent) as a practical expedient. These investments include commingled funds which may include 103-12 investments, common collective trusts and pooled separate accounts which are typically valued using the NAV provided by the administrator of the fund. The NAV is based on the value of the underlying assets owned by the fund, minus liabilities and divided by the number of shares or units outstanding. In accordance with accounting guidance, these investments have not been classified in the fair value hierarchy. Refer to note 2, Standards Implemented . Generally, mutual funds have a quoted market price in an active market and are classified as Level 1.

Common stocks, certain mutual funds and financial derivative instruments, such as futures contracts or options contracts that are traded on a national securities exchange, are stated at the last reported sale or settlement price on the day of valuation. Valuation adjustments may be applied to certain securities that are solely traded on a foreign exchange to account for the market movement between the close of the foreign market and the close of the New York Stock Exchange. These securities are valued using pricing service providers that consider the correlation of the trading patterns of the foreign security to the intraday trading in the U.S. markets for investments.

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Fixed income investments are valued on the basis of valuations furnished by Trustee-approved independent pricing services. These services determine valuations for normal institutional-size trading units of such securities using models or matrix pricing, which incorporates yield and/or price with respect to bonds that are considered comparable in characteristics such as rating, interest rate and maturity date and quotations from bond dealers to determine current value. If these valuations are deemed to be either not reliable or not readily available, the fair value will be determined in good faith by the Trustee.

Over-the-counter derivatives are typically valued using proprietary pricing models that use readily observable market parameters that are actively quoted and can be validated to external sources, including industry pricing services. Depending on the types and contractual terms of derivatives, fair value can be modeled using a series of techniques, such as the Black-Scholes option pricing model, simulation models or a combination of various models, which are consistently applied. Where derivative products have been established for some time, the Plan uses models that are widely accepted in the financial services industry. These models reflect the contractual terms of the derivatives, including the period to maturity, and market-based parameters such as interest rates, volatility and the credit quality of the counterparty. Further, many of these models do not contain a high level of subjectivity, as the methodologies used in the models do not require significant judgment, and inputs to the model are readily observable from actively quoted markets, as is the case for plain vanilla interest rate swaps, option contracts and credit default swaps.

Short-term interest bearing cash securities are valued at amortized cost, which includes cost and accrued interest and approximates fair value. Short-term investments represent securities with original maturities of one year or less. These assets are classified as Level 1 or Level 2.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

### **Security Transactions and Related Investment Income**

Security transactions are accounted for as of trade date. Realized gains/losses on investment transactions are determined using the specific identification method. Dividend income is recorded on the ex-dividend date and interest income is recorded on the accrual basis.

The Plan presents in the Statement of Changes in Net Assets Available for Benefits the net change in the fair value of its investments, which consists of realized gains and losses and the unrealized appreciation and depreciation on those investments.

#### **Administrative Expenses and Investment Management Fees**

Participants pay for administrative expenses of the Plan which are included in each fund s expense ratio. These costs include (a) investment management, custody and benefit responsive investment contract fees which are charged to the applicable funds, and, (b) operational expenses required for administration of the Plan including trustee and recordkeeping which are charged against the funds assets on a pro rata basis throughout the year. Operational expenses related to balances in the Expanded Choice - Mutual Funds are deducted from participant account balances. Brokerage fees and commissions are included in the cost of investments and in determining net proceeds on sales of investments. Investment management, custodial and administrative fees for commingled trusts and mutual funds are charged based on a percentage of net asset value and are paid from the assets of the respective funds.

#### **Revenue Sharing**

Certain fund families may pass a portion of their fees to Fidelity as provider of recordkeeping services for the Plan. In addition, Fidelity attributes a certain portion of Fidelity mutual fund expenses to recordkeeping. Participants invested in mutual funds that have such arrangements (currently Dodge & Cox and Fidelity) will receive a credit based on their investment in those funds, if the participant has an account balance in the Plan when the credit is calculated. Following each quarter-end (currently within 30 days of quarter-end), a pro rata share of the fees received from the mutual fund will be allocated to the participant s account, based on the participant s investment in the mutual fund. The amount allocated will be used to purchase additional shares of the mutual fund to which the credit relates. Any revenue sharing that is attributable to a participant who no longer has an account in the Plan will be used to reduce future Plan expenses.

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#### **Managed Accounts Fees - Participant Credit**

Effective January 1, 2017, participants who elect to participate in the Managed Account service currently provided by Financial Engines for all or a portion of the plan year, may be eligible for a credit based on fees paid for the Managed Accounts service during such plan year. As the recordkeeper to the plan, Fidelity receives compensation from Financial Engines to administer the Managed Accounts program, and a portion of such compensation may be credited to participants. If a credit is made, participants whose accounts were charged the Managed Accounts fees for the applicable year, will receive a proportional amount based upon the fees that they paid. The credit, if any, will be paid to participant s account the following year. The amount allocated will be reinvested in the participant s account according to the participant s contribution elections. In order to be eligible for such credit, participants must have an account balance on the date such credit is made. Any credit that is attributable to a participant who no longer has an account in the Plan will be used to reduce future Plan administration expenses.

#### **Standards Implemented**

In May 2015, the Financial Accounting Standards Board amended guidance for reporting investments in certain entities that calculate net asset value per share (or its equivalent) so that entities will no longer be required to categorize these investments in the fair value hierarchy. The guidance was effective for the year ending December 31, 2016 with early adoption permitted. The Plan adopted the guidance during 2016, on a retrospective basis. Refer to Note 3, Investments, on pages 13 15 for additional information.

#### NOTE 3 INVESTMENTS

The following tables set forth by level, within the fair value hierarchy, the Plan s investments at fair value at December 31, 2017 and 2016.

#### Investments at Fair Value as of December 31, 2017

(Dollars in Thousands)	Level 1	Level 2	Level 3	Total
Equity:				
Equity mutual funds	\$ 4,437,655	\$	\$	\$ 4,437,655
IBM Corporation common stock	1,278,770			1,278,770
Equity securities	5,993,634	4,001,389	1,421	9,996,444
Fixed income:				
Government securities		4,360,940		4,360,940
Corporate bonds		1,755,672	70	1,755,742
Mortgage and asset-backed securities		84,850		84,850
Fixed income mutual funds	1,345,755			1,345,755
Cash and cash equivalents	22,692	671		23,363

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Derivatives	1,604	2,475		4,080
Other mutual funds	1,094,903			1,094,903
Subtotal	14,175,013	10,205,997	1,491	24,382,501
Investments measured at net asset value using				
the NAV practical expedient (1)				20,090,326
Total investments at fair value	\$ 14,175,013	\$ 10,205,997	\$ 1,491	\$ 44,472,827

<sup>(1)</sup> Investments measured at fair value using the net asset value (NAV) per share (or its equivalent) as a practical expedient, includes commingled funds, hedge funds, private equity and real estate partnerships. Commingled funds may include 103-12 investments, common collective trusts, and pooled separate accounts.

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There were no material transfers into or out of Level 3 for the period ending December 31, 2017 and therefore a Level 3 roll forward is not presented.

#### Investments at Fair Value as of December 31, 2016

(Dollars in Thousands)	Level 1	Level 2	Level 3	Total
Equity:				
Equity mutual funds	\$ 3,497,409	\$	\$ \$	3,497,409
IBM Corporation common stock	1,460,288			1,460,288
Equity securities	5,462,599	3,166,148	704	8,629,451
Fixed income:				
Government securities		4,437,222		4,437,222
Corporate bonds		1,489,215	1,479	1,490,693
Mortgage and asset-backed securities		70,044		70,044
Fixed income mutual funds	1,327,053			1,327,053
Cash and cash equivalents	28,398	8,297		36,695
Derivatives	(1,017)	(2,278)		(3,295)
Other mutual funds	870,384			870,384
Subtotal	12,645,114	9,168,648	2,183	21,815,945
Investments measured at net asset value using				
the NAV practical expedient (1)				17,448,089
Total investments at fair value	\$ 12,645,114	\$ 9,168,648	\$ 2,183 \$	39,264,034

<sup>(1)</sup> Investments measured at fair value using the net asset value (NAV) per share (or its equivalent) as a practical expedient, includes commingled funds, hedge funds, private equity and real estate partnerships. Commingled funds may include 103-12 investments, common collective trusts, and pooled separate accounts.

There were no material transfers into or out of Level 3 for the period ending December 31, 2016 and therefore a Level 3 roll forward is not presented.

#### **Transfers between Levels**

The Plan s policy is to recognize transfers in and transfers out at the beginning of the period. For the year ended December 31, 2017, \$72.2 million in equity securities were transferred from Level 2 to Level 1. In 2017, these securities were valued based on quoted prices in active markets and therefore were classified as Level 1. For the year ended December 31, 2017, there

were no material transfers from Level 1 to Level 2 and no material transfers into or out of Level 3. For the year ended December 31, 2016, \$6.6 million in equity securities were transferred from Level 2 to Level 1. In 2016, these securities were valued based on quoted prices in active markets and therefore were classified as Level 1. For the year ended 2016, there were no material transfers from Level 1 to Level 2 and no material transfers into or out of Level 3.

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#### Fair Value of Investments that Calculate Net Asset Value

The following table summarizes investments measured at fair value based on net asset value per share at December 31, 2017 and 2016, respectively:

Investments at fair value:	2017 (Dollars in	thousand	2016 s)
Equity funds	\$ 17,671,731	\$	15,274,471
Other funds	1,490,290		1,238,215
Short-term Investment funds	928,305		935,403
Total investments measured at net asset value using the NAV practical expedient	\$ 20,090,326	\$	17,448,089

Generally, under ordinary market conditions, investments in the funds included in the table above provide daily market liquidity to Plan participants and the Plan, facilitating daily participant transactions (issuances and redemptions). Investment in some of these funds may be subject to redemption restrictions at the fund s discretion in limited situations including, but not limited to, a major market event, closure of a market on which any significant portion of the assets of the fund are invested, a situation deemed to be an emergency by the fund, and a situation in which price or value of the assets cannot be promptly and accurately ascertained. At December 31, 2017 and 2016, no funds were subject to redemption restrictions.

#### NOTE 4 DERIVATIVES

In accordance with the investment strategy of the separately-managed funds, investment managers execute transactions in various derivative instruments. These derivative instruments include swaps, options, bond and equity futures and forward contracts. The fund uses derivatives to obtain synthetic exposure and for risk management purposes, which involves risks such as credit risk.

Derivative instruments are carried at fair value. The net fair value of derivative financial instruments was an asset of \$4.1 million (Assets \$7.8 million and Liabilities \$3.7 million) and a liability of \$3.3 million (Assets \$6.4 million and Liabilities \$9.7 million) as of December 31, 2017 and 2016, respectively. The gross notional amount of derivative financial instruments reported in Investments, at fair value within the Statement of Net Assets Available for Benefits was \$742 million and \$729 million as of December 31, 2017 and 2016, respectively.

#### NOTE 5 INVESTMENT CONTRACTS

The Plan entered into benefit-responsive synthetic GICs and a separate account GIC (together, the Investment Contracts ) for the Interest Income Fund (the Fund ), with various third parties, i.e., insurance companies and banks.

A synthetic GIC provides for a fixed return on principal over a specified period of time, e.g., a quarterly crediting rate. Third parties issue these investment contracts, which are backed by underlying assets owned by the Plan. A separate account GIC also provides for a fixed return on principal and these investment contracts are funded by contributions, which are held in separate accounts at the third party established for the sole benefit of the Fund participants. Both types of investment contracts are meant to be fully benefit-responsive. Participants transact at contract value, which represents contributions plus interest earned based on a formula called the crediting rate. The crediting rate is most impacted by the change in the annual effective yield to maturity of the underlying securities, but is also affected by changes in general level of interest rates, administrative expenses and cash flows into or out of the contract. The difference between the contract value and the market value of the covered assets is amortized over time as determined by the terms of the contract, typically the Investment Contracts—actual or benchmark duration. A change in duration of the covered assets or benchmark from reset period to reset period can affect the timing with which any difference is amortized. Crediting rates are reset quarterly or more often if deemed appropriate. The Investment Contracts provide a guarantee that the crediting rate will not fall below zero percent.

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The Investment Contracts crediting rate, and hence the Fund s return, may be affected by many factors, including purchases and redemptions by participants. The precise impact on the Investment Contracts depends on whether the market value of the covered assets is higher or lower than the contract value of those assets. If the market value of the covered assets is higher than the contract value, the crediting rate will ordinarily be higher than the yield of the covered assets. Under these circumstances, cash from new investors will tend to lower the crediting rate and the Fund s return, and redemptions by existing participants will tend to increase the crediting rate and the Fund s return. If the market value of the covered assets is less than the contract value, the crediting rate will ordinarily be lower than the yield of the covered assets. Under these circumstances, cash from new investors will tend to increase the crediting rate and the Fund s return, and redemptions by existing participants will tend to decrease the crediting rate and the Fund s return. If the Investment Contracts experiences significant redemptions when the market value is below the contract value, the Investment Contracts crediting rate may be reduced significantly, to a level that may not be competitive with other investment options. If redemptions continued, the crediting rate could be reduced to zero. If the Investment Contracts have insufficient covered assets to meet redemption requests, the Fund would require payments from the Investment Contracts issuer to pay further participant redemptions.

The Fund and the Investment Contracts purchased for the Fund are designed to pay all participant-initiated transactions at contract value. Participant-initiated transactions are those transactions allowed by the provisions of the Plan (typically this would include withdrawals for benefits, loans, or transfers to non-competing funds within the Plan). However, the Investment Contracts may limit the ability of the Fund to transact at contract value upon the occurrence of certain events. At this time, the occurrence of any of these events is not probable. These events include:

- The Plan s failure to qualify under Section 401(a) or Section 401(k) of the Internal Revenue Code.
- The establishment of a defined contribution plan that competes with the Plan for employee contributions.
- Any substantive modification of the Plan or the administration of the Plan that is not consented to by the investment contract issuer.
- Complete or partial termination of the Plan.
- Any change in law, regulation or administrative ruling applicable to the Plan that could have a material adverse effect on the Fund's cash flow.
- Merger or consolidation of the Plan with another plan, the transfer of plan assets to another plan, or the sale, spin-off or merger of a subsidiary or division of the plan sponsor.

•	Any communication given to participants by the Plan sponsor or any other plan fiduciary that is designed to
induce o	or influence participants not to invest in the Fund or to transfer assets out of the Fund.

- Exclusion of a group of previously eligible employees from eligibility in the Plan.
- Any significant retirement program, group termination, group layoff, facility closing or similar program.
- Any transfer of assets from the Fund directly to a competing option, if such transfers are prohibited.
- Bankruptcy of the plan sponsor or other plan sponsor events which cause a significant withdrawal from the Plan.

An investment contract issuer may terminate a contract at any time. In the event that the market value of the covered assets is below the contract value at the time of such termination, the Plan may elect to keep a contract in place to allow for the convergence of the market value and the contract value. An investment contract issuer may also terminate a contract if certain terms of the Investment Contract fail to be met.

Investment Contracts generally impose conditions on both the Plan and the issuer. If an event of default occurs and is not remediated, the non-defaulting party may terminate the contract. The following may cause the Plan to be in default: a breach of material obligation under the contract; a material misrepresentation; or a material amendment to the Plan agreement. The issuer may be in default if it breaches a material obligation under the investment contract; makes a material misrepresentation; is acquired or reorganized. If, in the event of default of an issuer, the Fund were unable to obtain a replacement investment contract, the Fund may experience losses if the market value of the Plan s assets no longer covered by the contract is below contract value. The Fund may seek to add additional issuers over time to diversify the Fund s

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exposure to such risk, but there is no assurance the Fund will be able to do so. The combination of the default of an issuer and an inability to obtain a replacement agreement could render the Fund unable to maintain contract value. The terms of an Investment Contract generally provide for settlement of payments only upon termination of the contract or total liquidation of the covered investments. Generally, payments will be made pro-rata, based on the percentage of investments covered by each issuer. Contract termination occurs whenever the contract value or market value of the covered investments reaches zero or upon certain events of default. If the contract terminates when the market value equals zero, the issuer will pay the excess of contract value over market value to the Plan to the extent necessary for the Plan to satisfy outstanding contract value withdrawal requests. Contract termination also may occur by either party upon election and notice as agreed to under the terms of the contract.

The following table provides the disaggregation of contract value between types of Investment Contracts held by the Plan.

Investment Contracts at December 31,	2017		2016	
	(Dollars in thousands)			
Contract value:				
Synthetic GICs	\$ 7,283,455	\$	7,272,966	
Separate account GICs	1,637,414		1,597,071	
Total Investment Contracts	\$ 8,920,870	\$	8,870,037	

#### NOTE 6 - DESCRIPTION OF INVESTMENT FUNDS

The objectives of the thirty-four primary investment funds in which participants could invest in 2017 are described below:

#### All in One Life Cycle Funds

The All in One Life Cycle funds reflect a portfolio of diversified investments - U.S. stocks, international stocks, real estate equity stocks and fixed-income investments - from the existing core funds noted below, plus a balanced exposure fund and a commodities fund (not available to participants as standalone offerings). These funds offer a convenient low-cost way to achieve diversification, professional investment management and periodic rebalancing as needed. The funds are structured by the IBM Retirement Fund organization and managed by the underlying funds managers.

The Target Retirement Funds offer portfolios with asset allocations designed for varying retirement dates or the year in which one expects to start drawing on their retirement assets. The portfolios are offered in five year increments from 2010 to 2055, with the 2030 through 2055 funds providing a significantly higher allocation to stocks. As a fund draws closer to its associated target date, the fund will automatically shift toward a more conservative risk level by reducing its allocation to stocks. Each fund a reduction to stocks continues through its target date for another 10 years, until the fund a sallocation and risk profile matches that of the Income Plus Fund and will subsequently be merged into the Income Plus Fund. The Target Retirement funds assume a retirement age of 60.

The asterisks below denote that the investment in the balanced exposure and commodities funds is considered part of the allocation to stocks.

• Target Retirement 2010 Fund - seeks returns that outpace inflation over the long term. Target asset allocation between stocks and bonds is 34% stocks*, 66% bonds.
• Target Retirement 2015 Fund - seeks returns that outpace inflation over the long term. Target asset allocation between stocks and bonds is 47% stocks*, 53% bonds.
• Target Retirement 2020 Fund - seeks relatively high returns at a moderate risk level. Target asset allocation between stocks and bonds is 59% stocks*, 41% bonds.
• Target Retirement 2025 Fund - seeks relatively high returns at a moderate risk level. Target asset allocation between stocks and bonds is 71% stocks*, 29% bonds.
• Target Retirement 2030 Fund - seeks high returns over the long term. Target asset allocation between stocks and bonds is 82% stocks*, 18% bonds.
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term.

• between stocks and	<b>Target Retirement 2035 Fund</b> - seeks high returns over the long term. Target asset allocation bonds is 91% stocks*, 9% bonds.
• between stocks and	<b>Target Retirement 2040 Fund</b> - seeks high returns over the long term. Target asset allocation bonds is 93% stocks*, 7% bonds.
• between stocks and	<b>Target Retirement 2045 Fund</b> - seeks high returns over the long term. Target asset allocation bonds is 93% stocks*, 7% bonds.
• between stocks and	<b>Target Retirement 2050 Fund</b> - seeks high returns over the long term. Target asset allocation bonds is 93% stocks*, 7% bonds.
	<b>Target Retirement 2055 Fund</b> - seeks high returns over the long term. Target asset allocation bonds is 93% stocks*, 7% bonds.
	s have a preset mix of stock and fixed income investments in order to provide broad diversification of exposure to equities. The preset mix of each Target Risk Fund is not expected to change over
• fairly consistently o	<b>Income Plus Fund</b> - target allocation: 28% stocks*, 72% bonds; seeks returns that modestly but utpace inflation.
• outpace inflation ov	<b>Conservative Fund</b> - target allocation: 50% stocks*, 50% bonds; seeks returns that moderately er the long term.
• moderate risk level.	<b>Moderate Fund</b> - target allocation: 65% stocks*, 35% bonds; seeks relatively high returns at a

Aggressive Fund - target allocation: 90% stocks\*, 10% bonds; seeks high returns over the long

Core Building Block Funds -	funds that provide an	opportunity to buil	d a portfolio f	from a selection	of broadly	diversified
U.S. and international sto	ock funds and from fun	ds that track the fix	ked-income m	arkets.		

• Interest Income Fund - seeks to provide income similar to an intermediate-term bond fund with low volatility and to preserve principal. The fund is managed by multiple investment managers.
• Inflation Protected Bond Fund - seeks over the long term to provide a rate of return similar to the Bloomberg Barclays U.S. Treasury Inflation Protected Securities - Series L Index (TIPS). The fund is managed by State Street Global Advisors.
• Total Bond Market Fund - seeks to provide a rate of return similar to its benchmark index (Bloomberg Barclays U.S. Aggregate Bond Index), which consists of a diversified group of U.S. Treasury, federal agency, mortgage-backed, and corporate securities. The fund is managed by Neuberger Berman.
• <b>High Yield and Emerging Markets Bond Fund</b> - seeks to modestly exceed the returns of a customized composite benchmark of 50% U.S. high yield, 25% emerging market bonds issued in local currencies and 25% emerging market bonds issued in U.S. dollars. The fund invests in below investment grade U.S. corporate and emerging market bonds. The fund is managed by multiple investment managers.
• Total Stock Market Index Fund - seeks long-term growth of capital and income with a market rate of return for a diversified group of U.S. equities. It attempts to match the performance of the Dow Jones U.S. Total Stock Market Index. The fund is managed by The Vanguard Group.
• Total International Stock Market Index Fund - seeks long-term capital growth with a market rate of return for a diversified group of non-U.S. equities in such major markets as Europe and Asia plus the emerging markets of the world. It attempts to match the performance of the MSCI All Country World Ex-USA Investable Market Index. The fund is managed by State Street Global Advisors.

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• Global Real Estate Index Fund seeks to replicate the returns of a customized composite benchmark of 60% MSCI US REIT Index and 40% FTSE EPRA/NAREIT Developed ex-US Rental Index. The fund is managed by BlackRock Institutional Trust Company.
<b>Expanded Choice Funds</b> Institutional funds that provide an opportunity to build an investment portfolio with funds that are less broadly diversified, focusing instead on discrete sectors of the stock and bond markets.
• Long-Term Corporate Bond Fund - seeks to modestly outperform the return of the Bloomberg Barclays U.S. Long Credit Index. The fund invests in a diversified group of investment grade long-term corporate and local U.S. and non-U.S. government fixed-rate debt issues with maturities of ten years or more. Effective May 2017, the fund is managed by multiple investment managers.
• Large Company Index Fund - seeks long-term growth of capital and income from dividends by holding all the stocks that make up the Standard & Poor s 500 Index. The fund is managed by The Vanguard Group.
• Large-Cap Value Index Fund - seeks long-term growth of capital and income from dividends by holding all the stocks in the Russell 1000 Value Index in approximately the same proportion as those stocks represented in the index. The fund is managed by The Vanguard Group.
• Large-Cap Growth Index Fund - seeks long-term growth of capital by holding all the stocks in the Russell 1000 Growth Index in approximately the same proportion as those stocks represented in the index. The fund is managed by The Vanguard Group.
• Small/Mid-Cap Stock Index Fund - seeks long-term growth of capital with a market rate of return from a diversified group of medium- and small-company stocks. The fund holds stocks in the Russell 3000 index that are not part of the Standard and Poor s 500 Index and attempts to match the performance of the Russell Small-Cap Completeness Index. The fund is managed by State Street Global Advisors.
• Small-Cap Value Index Fund - seeks long-term growth of capital by attempting to match the performance of the Russell 2000 Value Index. The fund is managed by The Vanguard Group.

• Small-Cap Growth Index Fund - seeks long-term growth of capital by attempting to match the performance of the Russell 2000 Growth Index. The fund is managed by The Vanguard Group.	
• European Stock Index Fund - seeks long-term growth of capital by attempting to match the performance of the MSCI Europe Index. The fund is managed by The Vanguard Group.	
• Pacific Stock Index Fund - seeks long-term growth of capital by attempting to match the performance of the MSCI Pacific Index. The fund is managed by The Vanguard Group.	
• <b>Emerging Markets Stock Index Fund</b> - seeks long-term growth of capital by attempting to match the investment results of the FTSE Emerging Markets All Cap China A Inclusion Index. The fund is managed by The Vanguard Group.	
• Real Estate Investment Trust (REIT) Index Fund - seeks a total rate of return approximating the returns of the MSCI U.S. REIT index. Investment consists of U.S. publicly traded real estate equity securities. The fund is managed by BlackRock Institutional Trust Company.	:
• International Real Estate Index Fund - seeks to replicate the returns of the FTSE EPRA/NAREIT Developed ex-US Rental Index. Investment consists of the international market for securities of companies principally engaged in the real estate industry and other real estate related investments. The fund is managed by BlackRock Institutional Trust Company.	
• IBM Stock Fund - invests in IBM common stock and holds a small interest-bearing cash balance of approximately 0.35% for liquidity purposes. The fund is managed by State Street Bank and Trust Company.	
IBM 401(k) participants also have access to the Expanded Choice - Mutual Funds tier investments which extend the Plan s investment option include over 100 brand-name mutual funds, most of which are actively managed. This feature	s to
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gives more choice to participants who are interested in having a broader range of investment options from which to choose or in investing in brand-name funds.

#### **Securities Lending**

The Plan does not currently engage in securities lending for the separate accounts. Securities lending may be permitted in certain commingled funds and in funds within the Expanded Choice - Mutual Funds tier. The prospectus for each fund will disclose if lending is permitted and the risks involved.

#### **NOTE 7 - TAX STATUS**

The Trust established under the Plan is qualified under Section 401(a) of the Internal Revenue Code of 1986 and Section 1081.01 of the Puerto Rico Internal Revenue Code (2011), and the Trustee intends for the Trust to remain dual-qualified in this manner. The Plan received a favorable determination letter from the IRS on February 17, 2017, and received a favorable determination letter from the Hacienda (Puerto Rico) in July 2017 dated August 29, 2016.

Subsequent to the periods covered by the determination letters from the IRS and the Hacienda, the Plan was amended. The Plan administrator and Counsel continue to believe the Plan is designed and is being operated in compliance with the applicable requirements of the Internal Revenue Code and the Puerto Rico Internal Revenue Code (2011).

U.S. GAAP requires plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the Internal Revenue Service. The Plan administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2017, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements and does not believe this position will change in the next twelve months. The Plan is subject to routine audits by taxing jurisdictions. In the second quarter of 2017, the IRS notified the Plan of its intent to audit the Plan for the 2015 calendar year. The Plan anticipates that this audit will be completed by the end of 2018.

### NOTE 8 - RECONCILIATION OF FINANCIAL STATEMENTS TO FORM 5500

The following is a reconciliation of net assets available for benefits per the financial statements to the Form 5500 as of:

December 31,

2017

2016

	(Dollars in thousands)		
Net assets available for benefits per the financial statements	\$ 53,496,048	\$	48,217,120
Plus:			
Adjustment from contract value to fair value for fully benefit-responsive investment			
contracts held by the Interest Income Fund	202,286		214,009
Net assets available for benefits per the Form 5500	\$ 53,698,334	\$	48,431,129

The following is a reconciliation of investment income per the financial statements to the Form 5500:

	Year Ended December 31, 2017 lars in thousands)
Total investment income and interest income on notes receivable from participants per the financial	
statements	\$ 6,663,326
Less:	
Adjustment from fair value to contract value for fully benefit-responsive investment contracts at	
December 31, 2016	(214,009)
Plus:	
Adjustment from fair value to contract value for fully benefit-responsive investment contracts at	
December 31, 2017	202,286
Total investment income per the Form 5500	\$ 6,651,603
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#### NOTE 9 - RELATED-PARTY TRANSACTIONS

At December 31, 2017, a significant portion of the Plan s assets were managed by SSGA, an affiliate of SSBT. SSBT also acts as the Trustee for the Plan and, therefore, these investments in addition to participant loans qualify as party-in-interest transactions. The Plan also pays a fee to the Trustee. These transactions qualify as party-in-interest transactions as well.

In addition, Fidelity is the provider of administrative services related to the Expanded Choice - Mutual funds as well as an affiliate of the investment manager of Fidelity funds within the Expanded Choice - Mutual funds. Fidelity is also the provider of record keeping and participant services, and the operator of the IBM Employee Services Center for the IBM 401(k) Plus Plan.

At December 31, 2017 and 2016, the Plan held 8,335,090 and 8,797,446 shares of IBM common stock valued at \$1,279 million and \$1,460 million, respectively. During the year ended December 31, 2017, purchases of IBM common stock by the Plan totaled \$227 million and sales of IBM common stock by the Plan totaled \$298 million.

#### IBM 401(k) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule G, Part I - Schedule of Loans or Fixed Income Obligations in Default or Classified as Uncollectible

(c) Detailed description of loan including dates of making and maturity, interest rate, the type and value of collateral, any renegotiation of the loan and the terms of the renegotiation, and other material items Amount received during (g) Unpaid reporting year Maturity **Interest Capitalized** (d) Original balance at end Security ID Issue Date (a)\* (b) Identity and address of Obligor Interest amount of loan (e) Principal (f) Interest Date Rate of year Lehman Brothers Holdings Inc., 745 Seventh Avenue, New York, NY 10019 524ESC7M6 12/21/2007 12/28/2017 6.75 9,850,000 15,833,875 Lehman Brothers Holdings Inc., 745 Seventh Avenue, New York, NY 10019 524ESCXA3 5/17/2007 11/30/2056 5.857 1,730,000 2,259,401 Sigma Finance Corp., M&C Corp. Services LTD, Box 309GT, Ugland House, South Church St., George Town, Grand Cayman, Grand Cayman Islands 8265Q0XQ0 6/4/2009 variable 10,000,000 9,439,900 6/4/2007 23,853 142

Schedule G, Part I - Overdue Loan Explanation

Investment managers have responsibility for these securities as well as other securities in their portfolio and they have or will take appropriate actions taking into consideration the circumstances surrounding each security and the overall portfolio that they manage.

<sup>\*</sup> Party-in-interest

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#### IBM 401(k) PLUS PLAN

#### Schedule H, line 4i - Schedule of Assets (Held at End of Year)

#### **AT DECEMBER 31, 2017**

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value	(d) Cost (n/a)	(e) Fair value
	IBM Stock Fund			
*	International Business Machines Corporation	IBM Common Stock 8,335,090 shares	\$	1,278,769,508
	Managed by State Street Global Advisors	State Street Bank and Trust Company		
		Government Short-Term Investment Fund		3,107,597
	Mutual Funds			
	Mutuai Funus			
	Administered by Fidelity	Expanded Choice - Mutual Funds (refer to		
	rammistered by Fractity	Exhibit A - investments)		6,681,312,145
	Vanguard Emerging Markets Stock Index Fund	Vanguard Emerging Markets Stock Index		3,332,522,7
		Fund Institutional Plus Shares 1,545,837		
		shares		149,312,396
	Commingled Funds			
				( (20 0(2 471
	Vanguard Employee Benefit Index Fund	Large Company Index Total Stock Market Index		6,638,062,471
	Vanguard Total Stock Market Index Trust			5,972,509,725
	Vanguard Russell 1000 Growth Index Trust	Large Cap Walva Index		1,400,575,493 1,040,915,143
	Vanguard Russell 1000 Value Index Trust Vanguard Russell 2000 Growth Index Trust	Large Cap Value Index Small Cap Growth Index		789,300,197
	Bridgewater All Weather Portfolio III, LTD.	Balanced Fund		842,350,183
	Vanguard Russell 2000 Value Index Trust	Small Cap Value Index		761,185,452
	Vanguard European Stock Index Trust	European Stock Index		562,271,582
	Vanguard Pacific Stock Index Trust	Pacific Stock Index		404,708,807
	PIMCO Commodities Plus Trust II	Commodity		365,467,203
	AQR Global Risk Parity Enhanced	Balanced Fund		303,107,203
	Liquidity Fund			282,472,187
	1			. , . =,

\* Party-In-Interest

		(c) Description of investment including maturity date, rate		
(a)	(b) Identity of issue, borrower, lessor, or similar party	of interest, collateral, par, or maturity value	(d) Cost (n/a)	(e) Fair value
	Separately-Managed Funds			
	Managed by State Street Global Advisors	Small/Mid Cap Stock Index (refer to Exhibit B - investments)	\$	4,144,518,809
	Managed by State Street Global Advisors	Total International Stock Market Index (refer to Exhibit C - investments)		4,590,708,654
	Managed by Neuberger Berman Fixed Income	Total Bond Market (refer to Exhibit D - investments)		3,248,171,124
	Managed by State Street Global Advisors	Inflation Protected Bond (refer to Exhibit E - investments)		1,861,709,699
	Managed by BlackRock Institutional Trust Company	Real Estate Investment Trust (refer to Exhibit F - investments)		1,255,769,304
	Managed by BlackRock Institutional Trust Company	International Real Estate Index (refer to Exhibit G -investments)		436,874,986
	Managed by Pacific Investment Management Company (PIMCO)	High Yield and Emerging Markets Bond (refer to Exhibit H - investments)		294,132,837
	Managed by JP Morgan Investment Management	High Yield Debt (refer to Exhibit I - investments)		140,689,815
	Managed by PGIM	Emerging Markets Debt (Refer to Exhibit J - investments)		139,814,476
	Managed by Western Assets Management Company	Long Credit (Refer to Exhibit K - investments)		239,722,727
	Managed by Loomis, Sayles and Company	Long Credit (Refer to Exhibit L - investments)		362,480,767

<sup>\*</sup> Party-In-Interest

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value	(d) Cost (n/a)	(e) Fair value
	Separately-Managed Funds (continued)			
	Underlying assets managed by various investment companies	Interest Income Fund (refer to Exhibit M - investments)	\$	9,880,781,787
*	Mass Mutual Life Insurance Company	Synthetic GIC Wrapper Contract, Rate of Interest 3.00%		
	Royal Bank of Canada	Synthetic GIC Wrapper Contract, Rate of Interest 3.29%		
*	State Street Bank and Trust Company	Synthetic GIC Wrapper Contract, Rate of Interest 3.29%		
*	The Prudential Insurance Company of America	Synthetic GIC Wrapper Contract, Rate of Interest 3.04%		
*	New York Life Insurance Company	Synthetic GIC Wrapper Contract, Rate of Interest 2.74%		
*	Metropolitan Life Insurance Company	Separate Account GIC Contract, Rate of Interest 2.68%		
*	Notes receivable from participants	Interest rates range: 3.25% - 10.75% Terms: one to thirty years		232,133,839
		• •		
	Interest-Bearing Cash			
	Managed by State Street Global Advisors	State Street Bank and Trust Company Government Short-Term Investment Fund		628,768,905

<sup>\*</sup> Party-In-Interest

#### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Acquired and Disposed of Within Year)

#### FOR THE YEAR ENDED DECEMBER 31, 2017

(b) Identity of issue, borrower, (c) Description of investment including ma lessor, or similar party rate of interest, collateral, par, or mature.		Ç ,	(d) Cost (n/a)	(e) Fair value	
			Shares/ Par Value	(ша)	
	BANK OF AMERICA SECURITIES LLC	INTEREST-BEARING CASH	10,132,000	\$	10,132,000
	CCBPSDUS2 FWBC BNP	INTEREST-BEARING CASH	260,000		260,000
	CCNGFIUS2 NOMURA GLOBAL BOC	INTEREST-BEARING CASH	460,000		460,000
	CCTORIUS6 TD BANK COC SWCC	INTEREST-BEARING CASH	270,000		270,000
	CSHCITSW0	INTEREST-BEARING CASH	350,000		350,000
	FORWARDS CCRDRTUS8 BOC USD	INTEREST-BEARING CASH	300,000		300,000
*	FORWARDS JP MORGAN BOC	INTEREST-BEARING CASH	210,000		210,000
	FORWARDS MERRILL LYNCH BOC	INTEREST-BEARING CASH	101,000		101,000
	FORWARDS ROYAL BANK OF SCOTLAND	INTEREST-BEARING CASH	660,000		660,000
	FORWARDS WELLS FARGO BOC	INTEREST-BEARING CASH	553,965		553,965
	GOLDMAN SACHS BANK USA COC	INTEREST-BEARING CASH	1,840,000		1,840,000
	MORGAN STANLEY CAP SVCS BOC	INTEREST-BEARING CASH	390,000		390,000
	MORGAN STANLEY CASH BOC	INTEREST-BEARING CASH	1,220,000		1,220,000
	NATIONAL AUSTRAILIAN BANK CASH	INTEREST-BEARING CASH	320,000		320,000
	SWAP BANK OF AMERICA COC	INTEREST-BEARING CASH	2,750,000		2,750,000
	SWAP BARCLAYS BANK BOC	INTEREST-BEARING CASH	540,000		540,000
	SWAP BNP PARIBAS BOC	INTEREST-BEARING CASH	3,587,000		3,587,000
	SWAP BNP PARIBAS COC	INTEREST-BEARING CASH	1,950,000		1,950,000
	SWAP BOA MERRILL LYNCH BOC BOC		110,000		110,000
	SWAP CITIBANK BOC	INTEREST-BEARING CASH	1,758,000		1,758,000

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SWAP CREDIT SUISSE BOC	INTEREST-BEARING CASH	300,000		300,000
SWAP CREDIT SUISSE BOC	INTEREST-BEARING CASH	830,000		830,000
SWAP GOLDMAN SACHS COC	INTEREST-BEARING CASH	20,000		20,000
SWAP MORGAN STANLEY BOC	INTEREST-BEARING CASH	180,000		180,000
SWAP UBS COC	INTEREST-BEARING CASH	600,000		600,000
	TD-4-1		d.	20 (01 0(5
	Total		\$	29,691,965

<sup>\*</sup> Party-In-Interest

#### **EXHIBIT A - Expanded Choice - Mutual Funds**

(Administered by Fidelity)

#### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment in rate of interest, collateral, pa	•	(d) Cost (n/a)	(e) Fair value
	AMERICAN THE GROWTH FUND OF	MUTUAL FUNDS	1,677,548	\$	83,139,269
	AMERICAN AMCAP FUND	MUTUAL FUNDS	1,232,653		39,198,376
	AMERICAN BALANCED FUND	MUTUAL FUNDS	1,589,971		43,183,617
	AMERICAN FUNDS INVESTMENT CO	MUTUAL FUNDS	779,930		31,493,567
	AMERICAN FUNDS NEW ECONOMY F	MUTUAL FUNDS	1,126,064		50,312,535
	AMERICAN FUNDS NEW WORLD FUN	MUTUAL FUNDS	986,717		65,991,648
	AMERICAN FUNDS CAPITAL WORLD G	MUTUAL FUNDS	689,248		35,220,568
	AMERICAN FUNDS EUROPACIFIC GRO	MUTUAL FUNDS	1,126,261		63,228,300
	AMERICAN FUNDS FUNDAMENTAL INV	MUTUAL FUNDS	1,180,598		73,456,826
	AMERICAN MUTUAL FUND	MUTUAL FUNDS	925,736		37,779,293
	AMERICAN NEW PERSPECTIVE FUND	MUTUAL FUNDS	761,051		32,854,567
	AMERICAN SMALLCAP WORLD FUND	MUTUAL FUNDS	619,973		35,146,255
	AMERICAN WASHINGTON MUTUAL INV	MUTUAL FUNDS	766,395		35,001,262
	CAPITAL WORLD BOND FUND	MUTUAL FUNDS	678,539		13,550,415
	DFA EMERGING MARKETS PORTFOLIO	MUTUAL FUNDS	1,041,237		31,726,479
	DFA EMERGING MARKETS VALUE POR	MUTUAL FUNDS	1,200,577		37,482,020
	DFA GLOBAL REAL ESTATE SECURIT	MUTUAL FUNDS	1,723,608		18,873,509
	DFA INTERNATIONAL SMALL COMPAN	MUTUAL FUNDS	859,444		18,280,372
	DFA INTERNATIONAL VALUE PORTFO	MUTUAL FUNDS	583,610		11,958,160
	DFA INTERNATIONAL VECTOR EQUIT	MUTUAL FUNDS	471,270		6,395,129
	DFA LARGE CAP INTERNATIONAL PO	MUTUAL FUNDS	490,245		11,731,563
	DFA US CORE EQUITY 1 PORTFOLIO	MUTUAL FUNDS	1,725,547		39,307,955
	DFA US SMALL CAP PORTFOLIO	MUTUAL FUNDS	974,731		35,031,821
	DFA US TARGETED VALUE PORTFOLI	MUTUAL FUNDS	1,373,370		34,183,177
	DODGE + COX BALANCED FUND	MUTUAL FUNDS	544,430		58,254,001
	DODGE + COX GLOBAL BOND FUND	MUTUAL FUNDS	254,202		2,775,884
	DODGE + COX GLOBAL STOCK FUND	MUTUAL FUNDS	2,104,787		29,172,344
	DODGE + COX INCOME FUND	MUTUAL FUNDS	4,704,855		64,738,809
	DODGE + COX INTERNATIONAL STOC	MUTUAL FUNDS	1,960,210		90,796,945
	DODGE + COX STOCK FUND	MUTUAL FUNDS	817,945		166,541,877
	FIDELITY ADVISOR INTERNATIONAL	MUTUAL FUNDS	350,367		15,952,199
	FIDELITY BLUE CHIP GROWTH FUND	MUTUAL FUNDS	1,764,658		155,042,874
	FIDELITY CANADA FUND	MUTUAL FUNDS	394,687		21,573,577
	FIDELITY CAPITAL + INCOME FUND	MUTUAL FUNDS	9,352,868		96,334,539
	FIDELITY CAPITAL APPRECIATION	MUTUAL FUNDS	489,946		17,275,485
	FIDELITY CHINA REGION FUND	MUTUAL FUNDS	2,472,736		88,969,051
	FIDELITY CONTRAFUND	MUTUAL FUNDS	2,136,771		261,519,361
	FIDELITY CONVERTIBLE SECURITIE	MUTUAL FUNDS	311,875		8,720,036
	FIDELITY DIVERSIFIED INTERNATI	MUTUAL FUNDS	733,622		29,293,544
	FIDELITY DIVIDEND GROWTH FUND	MUTUAL FUNDS	1,421,795		46,606,452

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FIDELITY EMERGING ASIA FUND	MUTUAL FUNDS	844,536	38,037,895
FIDELITY EQUITY INCOME FUND IN	MUTUAL FUNDS	316,367	19,190,794
FIDELITY EUROPE FUND/UNITED ST	MUTUAL FUNDS	357,971	15,152,921
FIDELITY EXPORT AND MULTINATIO	MUTUAL FUNDS	640,280	14,188,604
FIDELITY FLOATING RATE HIGH IN	MUTUAL FUNDS	3,379,584	32,511,603
FIDELITY FOCUSED STOCK FUND	MUTUAL FUNDS	438,260	9,926,591
FIDELITY FREEDOM 2005 FUND	MUTUAL FUNDS	135,264	1,696,206
FIDELITY FREEDOM 2010 FUND	MUTUAL FUNDS	312,760	5,016,678
FIDELITY FREEDOM 2015 FUND	MUTUAL FUNDS	889,600	11,885,058
FIDELITY FREEDOM 2020 FUND	MUTUAL FUNDS	2,609,589	43,188,694
FIDELITY FREEDOM 2025 FUND	MUTUAL FUNDS	2,842,636	40,877,102
FIDELITY FREEDOM 2030 FUND	MUTUAL FUNDS	1,574,376	28,386,006
FIDELITY FREEDOM 2035 FUND	MUTUAL FUNDS	1,482,008	22,541,334
FIDELITY FREEDOM 2040 FUND	MUTUAL FUNDS	1,109,583	11,861,444
FIDELITY FREEDOM 2045 FUND	MUTUAL FUNDS	603,574	7,309,280
FIDELITY FREEDOM 2050 FUND	MUTUAL FUNDS	462,889	5,633,358
FIDELITY FREEDOM 2055 FUND	MUTUAL FUNDS	97,924	1,343,512
FIDELITY FREEDOM INCOME FUND	MUTUAL FUNDS	644,498	7,579,298
FIDELITY FUND	MUTUAL FUNDS	276,329	12,492,855
FIDELITY GLOBAL BALANCED FUND	MUTUAL FUNDS	340,637	8,536,368
FIDELITY GNMA FUND	MUTUAL FUNDS	1,242,110	14,135,213
FIDELITY GOVERNMENT INCOME FUN	MUTUAL FUNDS	1,282,998	13,099,407
FIDELITY GROWTH COMPANY FUND	MUTUAL FUNDS	1,372,796	245,208,840
FIDELITY GROWTH DISCOVERY FUND	MUTUAL FUNDS	1,092,742	35,590,620
FIDELITY HIGH INCOME FUND	MUTUAL FUNDS	3,161,869	28,330,349
FIDELITY INDEPENDENCE FUND	MUTUAL FUNDS	931,962	34,762,200
FIDELITY INFLATION PROTECTED B	MUTUAL FUNDS	1,023,119	12,226,274
FIDELITY INTERMEDIATE BOND FUN	MUTUAL FUNDS	687,335	7,423,219

Information Classification: General

FIDELITY INTERMEDIATE GOVERNME	MUTUAL FUNDS	729,120	7,582,847
FIDELITY INTERNATIONAL REAL ES	MUTUAL FUNDS	821,359	9,568,831
FIDELITY INTERNATIONAL SMALL C	MUTUAL FUNDS	927,611	27,735,581
FIDELITY JAPAN FUND/UNITED STA	MUTUAL FUNDS	653,290	10,093,324
FIDELITY LARGE CAP STOCK FUND	MUTUAL FUNDS	1,086,843	36,365,764
FIDELITY LATIN AMERICA FUND/UN	MUTUAL FUNDS	1,160,702	28,413,985
FIDELITY LEVERAGED COMPANY STO	MUTUAL FUNDS	1,432,901	48,045,167
FIDELITY LIMITED TERM GOVERNME	MUTUAL FUNDS	2,144,644	21,167,641
FIDELITY LOW PRICED STOCK FUND	MUTUAL FUNDS	1,030,737	56,144,247
FIDELITY MID CAP STOCK FUND	MUTUAL FUNDS	1,253,115	47,906,595
FIDELITY NEW MARKETS INCOME FU	MUTUAL FUNDS	2,857,635	46,350,838
FIDELITY OTC PORTFOLIO	MUTUAL FUNDS	2,239,820	249,224,722
FIDELITY OVERSEAS FUND/UNITED	MUTUAL FUNDS	571,373	28,900,044
FIDELITY PACIFIC BASIN FUND	MUTUAL FUNDS	611,273	21,687,959
FIDELITY PURITAN TRUST FIDEL	MUTUAL FUNDS	1,461,255	34,675,581
FIDELITY REAL ESTATE INCOME FU	MUTUAL FUNDS	2,299,919	27,576,029
FIDELITY REAL ESTATE INVESTMEN	MUTUAL FUNDS	860,951	35,987,755
FIDELITY SHORT TERM BOND FUND	MUTUAL FUNDS	2,085,021	17,889,476
FIDELITY SMALL CAP DISCOVERY F	MUTUAL FUNDS	3,571,547	106,824,977
FIDELITY SMALL CAP STOCK FUND	MUTUAL FUNDS	1,393,340	27,323,392
FIDELITY STOCK SELECTOR SMALL	MUTUAL FUNDS	215,020	5,689,430
FIDELITY STRATEGIC INCOME FUND	MUTUAL FUNDS	5,423,482	59,929,479
FIDELITY TOTAL BOND FUND	MUTUAL FUNDS	2,814,820	29,949,687
FIDELITY TREND FUND	MUTUAL FUNDS	159,036	15,838,399
FIDELITY VALUE FUND	MUTUAL FUNDS	211,306	25,614,514
FIDELITY VALUE STRATEGIES FUND	MUTUAL FUNDS	416,389	17,496,646
INTERNATIONAL GROWTH AND INCOM	MUTUAL FUNDS	220,900	7,727,080
PIMCO ALL ASSET ALL AUTHORITY	MUTUAL FUNDS	931,931	8,312,820
PIMCO ALL ASSET FUND	MUTUAL FUNDS	835,200	10,147,686
PIMCO COMMODITYREALRETURN STRA	MUTUAL FUNDS	4,990,271	33,784,138
PIMCO DIVERSIFIED INCOME FUND	MUTUAL FUNDS	2,369,984	25,951,329
PIMCO EMERGING LOCAL BOND FUND	MUTUAL FUNDS	676,562	5,114,807
PIMCO EMERGING MARKETS BOND FU	MUTUAL FUNDS	1,315,499	13,970,596
PIMCO FOREIGN BOND FUND U.S. D	MUTUAL FUNDS	1,883,591	20,097,918
PIMCO FOREIGN BOND FUND UNHEDG	MUTUAL FUNDS	862,659	8,678,345
PIMCO GLOBAL BOND FUND U.S. DO	MUTUAL FUNDS	635,520	6,520,440
PIMCO GLOBAL BOND FUND UNHEDGE	MUTUAL FUNDS	745,381	7,155,660
PIMCO GNMA FUND	MUTUAL FUNDS	535,122	5,902,391
PIMCO HIGH YIELD FUND	MUTUAL FUNDS	2,809,344	25,171,725
PIMCO INVESTMENT GRADE CORPORA	MUTUAL FUNDS	5,672,374	59,786,827
PIMCO LONG TERM US GOVERNMENT	MUTUAL FUNDS	3,876,280	24,265,512
PIMCO LOW DURATION ESG FUND	MUTUAL FUNDS	946,141	9,007,259
PIMCO LOW DURATION FUND/UNITED	MUTUAL FUNDS	2,456,449	24,220,591
PIMCO MODERATE DURATION FUND	MUTUAL FUNDS	391,958	3,997,975
PIMCO MORTGAGE BACKED SECURITI	MUTUAL FUNDS	475,401	5,001,215
PIMCO REAL RETURN ASSET FUND	MUTUAL FUNDS	817,155	7,035,708
PIMCO REAL RETURN FUND	MUTUAL FUNDS	1,028,620	11,376,535
PIMCO REALESTATEREALRETURN STR	MUTUAL FUNDS	6,740,389	56,619,271
PIMCO STOCKSPLUS FUND/UNITED S	MUTUAL FUNDS	2,744,140	31,365,517
PIMCO TOTAL RETURN ESG FUND	MUTUAL FUNDS	971,729	8,871,883
PIMCO TOTAL RETURN FUND	MUTUAL FUNDS	6,394,824	65,674,844
PIMCO UNCONSTRAINED BOND FUND	MUTUAL FUNDS	742,900	8,038,176
U.S. VECTOR EQUITY PORTFOLIO	MUTUAL FUNDS	466,451	8,941,866
VANGUARD CONVERTIBLE SECURITIE	MUTUAL FUNDS	886,735	11,917,722
VANGUARD DIVIDEND GROWTH FUND	MUTUAL FUNDS	8,579,700	227,791,031
VANGUARD EQUITY INCOME FUND	MUTUAL FUNDS	1,645,363	128,256,076
VANGUARD EXPLORER FUND	MUTUAL FUNDS	314,835	27,834,524
VANGUARD FTSE SOCIAL INDEX FUN	MUTUAL FUNDS	1,135,178	19,854,270
VANGUARD GLOBAL EQUITY FUND	MUTUAL FUNDS	583,770	18,277,836
VANGUARD GLOBAL MINIMUM VOLATI	MUTUAL FUNDS	466,541	12,624,606
VANGUARD GNMA FUND	MUTUAL FUNDS	1,947,835	20,374,352
VANGUARD CHICK VIELD CORPORATE	MUTUAL FUNDS	639,057	49,277,662
VANGUARD HIGH YIELD CORPORATE	MUTUAL FUNDS	7,480,279	44,283,255

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VANGUARD INFLATION PROTECTED S	MUTUAL FUNDS	2,675,245	27,902,801
VANGUARD INSTITUTIONAL TARGET	MUTUAL FUNDS	1,508,806	35,260,804
VANGUARD INSTITUTIONAL TARGET	MUTUAL FUNDS	513,792	12,238,531
VANGUARD INSTITUTIONAL TARGET	MUTUAL FUNDS	1,740,353	38,270,355
VANGUARD INSTITUTIONAL TARGET	MUTUAL FUNDS	1,706,797	39,461,142
VANGUARD INSTITUTIONAL TARGET	MUTUAL FUNDS	1,079,427	25,496,069
VANGUARD INSTITUTIONAL TARGET	MUTUAL FUNDS	600,844	14,300,080
VANGUARD INSTITUTIONAL TARGET	MUTUAL FUNDS	3,182,925	72,761,672
VANGUARD INSTITUTIONAL TARGET	MUTUAL FUNDS	665,955	14,318,032
VANGUARD INSTITUTIONAL TARGET	MUTUAL FUNDS	2,740,656	61,746,979
VANGUARD INSTITUTIONAL TARGET	MUTUAL FUNDS	210,690	5,027,070
VANGUARD INTERMEDIATE TERM BON	MUTUAL FUNDS	3,894,945	44,246,571
VANGUARD INTERMEDIATE TERM INV	MUTUAL FUNDS	3,619,149	35,286,700
VANGUARD INTERMEDIATE TERM TRE	MUTUAL FUNDS	3,234,300	35,803,700
VANGUARD INTERNATIONAL EXPLORE	MUTUAL FUNDS	1,596,540	33,990,344
VANGUARD INTERNATIONAL GROWTH	MUTUAL FUNDS	666,525	63,706,454
VANGUARD INTERNATIONAL VALUE F	MUTUAL FUNDS	373,151	14,881,258
VANGUARD LONG TERM BOND INDEX	MUTUAL FUNDS	2,209,753	31,864,643

#### Table of Contents

	Total : EXHIBIT A - Expa	anded Choice - Mutual Funds	\$ 6,681,312,145
, in the same will be same and in the	merenar ones	200,000	15,151,052
VANGUARD WINDSOR II FUND	MUTUAL FUNDS	285,338	19,151,892
VANGUARD WINDSOR FUND	MUTUAL FUNDS	327,987	25,904,395
VANGUARD WELLINGTON FUND	MUTUAL FUNDS	2,821,187	204,761,783
VANGUARD WELLESLEY INCOME FUND	MUTUAL FUNDS	2,785,989	181,925,065
VANGUARD STRATEGIC EQUITY FUND	MUTUAL FUNDS	1,196,307	40,638,557
VANGUARD STAR FUND	MUTUAL FUNDS	681,705	18,269,685
VANGUARD SMALL CAP INDEX FUND	MUTUAL FUNDS	939,386	66,489,706
VANGUARD SHORT TERM TREASURY F	MUTUAL FUNDS	6,575,367	69,370,117
VANGUARD SHORT TERM INVESTMENT	MUTUAL FUNDS	5,998,475	63,763,784
VANGUARD SHORT TERM FEDERAL FU	MUTUAL FUNDS	2,623,417	27,860,686
VANGUARD SHORT TERM BOND INDEX	MUTUAL FUNDS	3,113,358	32,316,655
VANGUARD SELECTED VALUE FUND	MUTUAL FUNDS	1,741,300	54,450,458
VANGUARD PRIMECAP CORE FUND	MUTUAL FUNDS	5,847,371	157,294,273
VANGUARD MORGAN GROWTH FUND	MUTUAL FUNDS	256,182	23,238,305
VANGUARD MID CAP INDEX FUND	MUTUAL FUNDS	2,132,801	90,260,144
VANGUARD MID CAP GROWTH FUND	MUTUAL FUNDS	1,965,662	51,913,133
VANGUARD LONG TERM TREASURY FU	MUTUAL FUNDS	3,513,705	43,605,083
VANGUARD LONG TERM INVESTMENT	MUTUAL FUNDS	2,826,054	30,097,475
WANGUADD LONG TEDM INVESTMENT	MUTHAL FUNDO	2.026.054	20 007 475

n / a - Cost is not applicable

#### **EXHIBIT B - Small/Mid-Cap Stock Index Fund**

(Managed by State Street Global Advisors)

#### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment includ rate of interest, collateral, par, or	maturity value (d	(e) Fair ) Cost value n/a)
	1 800 FLOWERS.COM INC CL A	COMMON STOCK USD.01	27,500	\$ 294,250
	1ST SOURCE CORP	COMMON STOCK	16,330	807,519
	2U INC	COMMON STOCK USD.001	40,200	2,593,302
	3D SYSTEMS CORP	COMMON STOCK USD.001	98,739	853,105
	8X8 INC	COMMON STOCK USD.001	79,800	1,125,180
	A10 NETWORKS INC	COMMON STOCK USD.00001	50,000	386,000
	AAC HOLDINGS INC	COMMON STOCK USD.001	6,900	62,100
	AAON INC	COMMON STOCK USD.004	35,936	1,318,851
	AAR CORP	COMMON STOCK USD1.0	27,600	1,084,404
	AARON S INC	COMMON STOCK USD.5	53,162	2,118,506
	ABAXIS INC	COMMON STOCK	19,456	963,461
	ABEONA THERAPEUTICS INC	COMMON STOCK USD.01	20,900	331,265
	ABERCROMBIE + FITCH CO CL A	COMMON STOCK USD.01	60,100	1,047,543
	ABIOMED INC	COMMON STOCK USD.01	35,300	6,615,573
	ABM INDUSTRIES INC	COMMON STOCK USD.01	48,200	1,818,104
	ABRAXAS PETROLEUM CORP	COMMON STOCK USD.01	85,900	211,314
	ACACIA COMMUNICATIONS INC	COMMON STOCK USD.0001	15,200	550,696
	ACACIA RESEARCH CORP	COMMON STOCK USD.001	44,300	179,415
	ACADIA HEALTHCARE CO INC	COMMON STOCK USD.01	63,900	2,085,057
	ACADIA PHARMACEUTICALS INC	COMMON STOCK USD.0001	89,000	2,679,790
	ACADIA REALTY TRUST	REIT USD.001	73,907	2,022,096
	ACCELERATE DIAGNOSTICS INC	COMMON STOCK	19,600	513,520
	ACCELERON PHARMA INC	COMMON STOCK USD.001	24,100	1,022,804
	ACCESS NATIONAL CORP	COMMON STOCK USD.835	9,034	251,507
	ACCO BRANDS CORP	COMMON STOCK USD.01	103,634	1,264,335
	ACCURAY INC	COMMON STOCK USD.001	83,785	360,276
	ACETO CORP	COMMON STOCK USD.01	26,700	275,811
	ACHAOGEN INC	COMMON STOCK USD.001	23,800	255,612
	ACHILLION PHARMACEUTICALS	COMMON STOCK USD.001	94,900	273,312
	ACI WORLDWIDE INC	COMMON STOCK USD.005	103,400	2,344,078
	ACLARIS THERAPEUTICS INC	COMMON STOCK USD.00001	21,180	522,299
	ACNB CORP	COMMON STOCK USD2.5	1,300	38,415
	ACORDA THERAPEUTICS INC	COMMON STOCK USD.001	37,814	811,110
	ACTUA CORP	COMMON STOCK USD.001	20,800	324,480
	ACTUANT CORP A	COMMON STOCK USD.2	50,000	1,265,000
	ACUSHNET HOLDINGS CORP	COMMON STOCK USD.001	20,000	421,600
	ACXIOM CORP	COMMON STOCK USD.1	69,700	1,920,932
	ADAMAS PHARMACEUTICALS INC	COMMON STOCK USD.001	15,200	515,128
	ADAMS RESOURCES + ENERGY INC	COMMON STOCK USD.1	2,700	117,450
	ADDUS HOMECARE CORP	COMMON STOCK USD.001	7,400	257,520

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ADIENT PLC	COMMON STOCK USD.001	82,600	6,500,620
ADTALEM GLOBAL EDUCATION INC	COMMON STOCK USD.01	56,200	2,363,210
ADTRAN INC	COMMON STOCK USD.01	48,037	929,516
ADURO BIOTECH INC	COMMON STOCK USD.0001	31,200	234,000
ADVANCED DISPOSAL SERVICES I	COMMON STOCK USD.01	35,900	859,446
ADVANCED DRAINAGE SYSTEMS IN	COMMON STOCK USD.01	26,900	641,565
ADVANCED ENERGY INDUSTRIES	COMMON STOCK USD.001	34,200	2,307,816
ADVANSIX INC	COMMON STOCK USD.01	28,100	1,182,167
ADVAXIS INC	COMMON STOCK USD.001	23,300	66,172
AECOM	COMMON STOCK USD.01	135,128	5,020,005
AEGION CORP	COMMON STOCK USD.01	28,191	716,897
AERIE PHARMACEUTICALS INC	COMMON STOCK USD.001	25,700	1,535,575
AEROJET ROCKETDYNE HOLDINGS	COMMON STOCK USD.1	52,800	1,647,360
AEROVIRONMENT INC	COMMON STOCK USD.0001	17,000	954,720
AG MORTGAGE INVESTMENT TRUST	REIT USD.01	23,400	444,834
AGCO CORP	COMMON STOCK USD.01	56,600	4,042,938
AGENUS INC	COMMON STOCK USD.01	58,900	192,014
AGILYSYS INC	COMMON STOCK USD.3	17,100	209,988
AGIOS PHARMACEUTICALS INC	COMMON STOCK USD.001	36,000	2,058,120
AGNC INVESTMENT CORP	REIT USD.01	325,900	6,579,921
AGREE REALTY CORP	REIT USD.0001	20,340	1,046,290
AGROFRESH SOLUTIONS INC	COMMON STOCK	16,700	123,580
AIMMUNE THERAPEUTICS INC	COMMON STOCK USD.0001	23,100	873,642

AIR LEASE CORP	COMMON STOCK USD.01	86,500	4,159,785
AIR TRANSPORT SERVICES GROUP	COMMON STOCK USD.01	45,800	1,059,812
AIRCASTLE LTD	COMMON STOCK USD.01	47,500	1,111,025
AK STEEL HOLDING CORP	COMMON STOCK USD.01	292,100	1,653,286
AKCEA THERAPEUTICS INC	COMMON STOCK	12,900	223,944
AKEBIA THERAPEUTICS INC	COMMON STOCK USD.0001	38,600	573,982
AKORN INC	COMMON STOCK	75,465	2,432,237
ALAMO GROUP INC	COMMON STOCK USD.1	7,800	880,386
ALARM.COM HOLDINGS INC	COMMON STOCK	20,500	773,875
ALBANY INTL CORP CL A	COMMON STOCK USD.001	24,860	1,527,647
ALCOA CORP	COMMON STOCK USD.01	157,200	8,468,364
ALDER BIOPHARMACEUTICALS INC	COMMON STOCK USD.0001	40,300	461,435
ALEXANDER + BALDWIN INC	REIT	44,224	1,226,774
ALEXANDER S INC	REIT USD1.0	2,214	876,412
ALICO INC	COMMON STOCK USD1.0	4,280	126,260
ALKERMES PLC	COMMON STOCK USD.01	129,700	7,098,481
ALLEGHANY CORP	COMMON STOCK USD1.0	12,661	7,547,095
ALLEGHENY TECHNOLOGIES INC	COMMON STOCK USD.1	98,200	2,370,548
ALLEGIANCE BANCSHARES INC	COMMON STOCK USD1.0	9,500	357,675
ALLEGIANT TRAVEL CO	COMMON STOCK USD.001	11,400	1,764,150
ALLETE INC	COMMON STOCK	45,400	3,375,944
ALLIED MOTION TECHNOLOGIES	COMMON STOCK	3,000	99,270
ALLISON TRANSMISSION HOLDING	COMMON STOCK USD.01	113,900	4,905,673
ALLSCRIPTS HEALTHCARE SOLUTI	COMMON STOCK USD.01	169,282	2,463,053
ALLY FINANCIAL INC	COMMON STOCK USD.1	390,100	11,375,316
ALMOST FAMILY INC	COMMON STOCK USD.1	8,100	448,335
ALNYLAM PHARMACEUTICALS INC	COMMON STOCK USD.01	73,217	9,302,220
ALPHA + OMEGA SEMICONDUCTOR	COMMON STOCK	13,875	226,995
ALTERYX INC CLASS A	COMMON STOCK	9,616	242,996
ALTISOURCE PORTFOLIO SOL	COMMON STOCK USD1.0	12,900	361,200
ALTISOURCE RESIDENTIAL CORP	REIT USD.01	48,000	569,280
ALTRA INDUSTRIAL MOTION CORP	COMMON STOCK USD.001	25,581	1,289,282
AMAG PHARMACEUTICALS INC	COMMON STOCK USD.01	29,700	393,525
AMBAC FINANCIAL GROUP INC	COMMON STOCK USD.01	43,100	688,738
AMBARELLA INC	COMMON STOCK USD.00045	30,100	1,768,375
AMBER ROAD INC	COMMON STOCK USD.001	23,400	171,756
AMC ENTERTAINMENT HLDS CL A	COMMON STOCK USD.01	47,647	719,470
AMC NETWORKS INC A	COMMON STOCK	48,600	2,628,288
AMDOCS LTD	COMMON STOCK GBP.0001	123,850	8,109,698
AMEDISYS INC	COMMON STOCK USD.001	24,879	1,311,372
AMER NATL BNKSHS/DANVILLE VA	COMMON STOCK USD1.0	5,297	202,875
AMERCO	COMMON STOCK USD.25	4,183	1,580,798
AMERESCO INC CL A	COMMON STOCK USD.0001	17,400	149,640
AMERICA S CAR MART INC	COMMON STOCK USD.01	7,200	321,480
AMERICAN ASSETS TRUST INC	REIT USD.01	33,848	1,294,348
AMERICAN AXLE + MFG HOLDINGS	COMMON STOCK USD.01	73,150	1,245,745
AMERICAN CAMPUS COMMUNITIES	REIT USD.01	116,883	4,795,709
AMERICAN EAGLE OUTFITTERS	COMMON STOCK USD.01	146,264	2,749,763
AMERICAN EQUITY INVT LIFE HL	COMMON STOCK USD1.0	76,400	2,347,772
AMERICAN FINANCIAL GROUP INC	COMMON STOCK	61,739	6,701,151
AMERICAN HOMES 4 RENT A	REIT USD.01	208,035	4,543,484
AMERICAN NATIONAL INSURANCE	COMMON STOCK USD1.0	7,700	987,525
AMERICAN OUTDOOR BRANDS CORP	COMMON STOCK USD.001	52,600	675,384
AMERICAN PUBLIC EDUCATION	COMMON STOCK USD.01	18,700	468,435
AMERICAN RAILCAR INDUSTRIES	COMMON STOCK USD.01	8,200	341,448
AMERICAN RENAL ASSOCIATES HO	COMMON STOCK USD.01	7,700	133,980
AMERICAN SOFTWARE INC CL A	COMMON STOCK USD.1	32,300	375,649
AMERICAN STATES WATER CO	COMMON STOCK	31,282	1,811,541
AMERICAN VANGUARD CORP	COMMON STOCK USD.1	29,899	587,515
AMERICAN WOODMARK CORP	COMMON STOCK	13,500	1,758,375
AMERIS BANCORP	COMMON STOCK USD1.0	31,064	1,497,285
AMERISAFE INC	COMMON STOCK USD.01	16,924	1,042,518
AMES NATIONAL CORP	COMMON STOCK USD2.0	12,479	347,540

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AMICUS THERAPEUTICS INC	COMMON STOCK USD.01	124,200	1,787,238
AMKOR TECHNOLOGY INC	COMMON STOCK USD.001	99,900	1,003,995
AMN HEALTHCARE SERVICES INC	COMMON STOCK USD.01	41,090	2,023,683
AMPHASTAR PHARMACEUTICALS IN	COMMON STOCK USD.0001	32,100	617,604
AMPLIFY SNACK BRANDS INC	COMMON STOCK USD.0001	32,400	389,124
AMTRUST FINANCIAL SERVICES	COMMON STOCK USD.01	79,076	796,295
ANALOGIC CORP	COMMON STOCK USD.05	12,600	1,055,250
ANAPTYSBIO INC	COMMON STOCK USD.001	10,300	1,037,416
ANAVEX LIFE SCIENCES CORP	COMMON STOCK USD.001	29,000	93,380
ANDERSONS INC/THE	COMMON STOCK	25,770	802,736
ANGIODYNAMICS INC	COMMON STOCK USD.01	29,300	487,259
ANI PHARMACEUTICALS INC	COMMON STOCK USD.0001	5,500	354,475
ANIKA THERAPEUTICS INC	COMMON STOCK USD.01	12,900	695,439
ANIXTER INTERNATIONAL INC	COMMON STOCK USD1.0	26,350	2,002,600
ANNALY CAPITAL MANAGEMENT IN	REIT USD.01	950,087	11,296,534

ANTARES PHARMA INC	COMMON STOCK USD.01	115,500	229,845
ANTERO RESOURCES CORP	COMMON STOCK USD.01	196,000	3,724,000
ANWORTH MORTGAGE ASSET CORP	REIT USD.01	102,688	558,623
APOGEE ENTERPRISES INC	COMMON STOCK USD.333	25,477	1,165,063
APOLLO COMMERCIAL REAL ESTAT	REIT USD.01	88,591	1,634,504
APPFOLIO INC A	COMMON STOCK USD.0001	6,800	282,200
APPLE HOSPITALITY REIT INC	REIT NPV	178,200	3,494,502
APPLIED INDUSTRIAL TECH INC	COMMON STOCK	32,025	2,180,903
APPLIED OPTOELECTRONICS INC	COMMON STOCK USD.001	14,500	548,390
APPTIO INC CLASS A	COMMON STOCK USD.0001	16,200	381,024
APTARGROUP INC	COMMON STOCK USD.01	52,044	4,490,356
AQUA AMERICA INC	COMMON STOCK USD.5	153,675	6,028,670
ARAMARK	COMMON STOCK USD.01	206,900	8,842,906
ARATANA THERAPEUTICS INC	COMMON STOCK USD.001	20,400	107,304
ARC DOCUMENT SOLUTIONS INC	COMMON STOCK USD.001	36,300	92,565
ARCBEST CORP	COMMON STOCK USD.01	25,000	893,750
ARCH CAPITAL GROUP LTD	COMMON STOCK USD.01	104,883	9,520,230
ARCH COAL INC A	COMMON STOCK USD.01	15,700	1,462,612
ARCHROCK INC	COMMON STOCK USD.01	60,136	631,428
ARDAGH GROUP SA	COMMON STOCK EUR.01	9,900	208,890
ARDELYX INC	COMMON STOCK USD.000001	27,786	183,388
ARDMORE SHIPPING CORP	COMMON STOCK USD.00	11,900	95,200
ARENA PHARMACEUTICALS INC	COMMON STOCK USD.0001	21,298	723,493
ARES COMMERCIAL REAL ESTATE	REIT USD.01	24,600	317,340
ARGAN INC ARGO GROUP INTERNATIONAL	COMMON STOCK USD.15	14,100	634,500
	COMMON STOCK USD1.0	27,395	1,688,902
ARISTA NETWORKS INC	COMMON STOCK USD.0001	45,100	10,624,658
ARLINGTON ASSET INVESTMENT A	COMMON STOCK USD.01	18,800	221,464
ARMADA HOFFLER PROPERTIES IN	REIT USD.01	25,800	400,674
ARMOUR RESIDENTIAL REIT INC	REIT USD.0001	34,275	881,553
ARMSTRONG FLOORING INC	COMMON STOCK USD.0001	21,078	356,640
ARMSTRONG WORLD INDUSTRIES	COMMON STOCK USD.01	40,956	2,479,886
ARRAY BIOPHARMA INC	COMMON STOCK USD.001	148,904	1,905,971
ARRIS INTERNATIONAL PLC	COMMON STOCK GBP.0001	153,272	3,937,558
ARROW ELECTRONICS INC	COMMON STOCK USD1.0	75,250	6,050,853
ARROW FINANCIAL CORP	COMMON STOCK USD1.0	15,098	512,577
ARTESIAN RESOURCES CORP CL A	COMMON STOCK USD1.0	9,341	360,189
ARTISAN PARTNERS ASSET MA A	COMMON STOCK USD.01	33,800	1,335,100
ASBURY AUTOMOTIVE GROUP	COMMON STOCK USD.01	16,000	1,024,000
ASCENA RETAIL GROUP INC	COMMON STOCK USD.01	154,148	362,248
ASCENT CAPITAL GROUP INC A	COMMON STOCK USD.01	14,019	161,078
ASGN INC	COMMON STOCK USD.01	43,752	2,811,941
ASHFORD HOSPITALITY PRIME IN	REIT USD.01	25,118	244,398
ASHFORD HOSPITALITY TRUST	REIT USD.01	73,800	496,674
ASHLAND GLOBAL HOLDINGS INC	COMMON STOCK	53,500	3,809,200
ASPEN INSURANCE HOLDINGS LTD	COMMON STOCK USD.001514456	54,300	2,204,580
ASPEN TECHNOLOGY INC	COMMON STOCK USD.1	63,400	4,197,080
ASSEMBLY BIOSCIENCES INC	COMMON STOCK USD.001	4,200	190,050
ASSOCIATED BANC CORP	COMMON STOCK USD.01	133,877	3,400,476
ASSOCIATED CAPITAL GROUP A	COMMON STOCK USD.001	6,690	228,129
ASSURED GUARANTY LTD	COMMON STOCK USD.01	102,100	3,458,127
ASTEC INDUSTRIES INC	COMMON STOCK USD.2	16,400	959,400
ASTERIAS BIOTHERAPEUTICS	COMMON STOCK USD.0001	21,000	47,250
ASTRONICS CORP	COMMON STOCK USD.01	21,800	904,046
AT HOME GROUP INC	COMMON STOCK USD.01	7,400	224,886
ATARA BIOTHERAPEUTICS INC	COMMON STOCK USD.0001	20,400	369,240
ATHENAHEALTH INC	COMMON STOCK USD.01	34,600	4,603,184
ATHENE HOLDING LTD CLASS A	COMMON STOCK	91,900	4,752,149
ATHERSYS INC	COMMON STOCK USD.001	67,000	121,270
ATKORE INTERNATIONAL GROUP I	COMMON STOCK USD.01	27,000	579,150
ATLANTIC CAPITAL BANCSHARES	COMMON STOCK	15,300	269,280
ATLANTIC POWER CORP	COMMON STOCK	147,500	346,625
ATLAS AIR WORLDWIDE HOLDINGS	COMMON STOCK USD.01	21,000	1,231,650
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ATLAS FINANCIAL HOLDINGS INC	COMMON STOCK	7,300	150,015
ATLASSIAN CORP PLC CLASS A	COMMON STOCK USD.1	62,500	2,845,000
ATMOS ENERGY CORP	COMMON STOCK	87,750	7,536,848
ATN INTERNATIONAL INC	COMMON STOCK USD.01	9,700	536,022
ATRICURE INC	COMMON STOCK USD.001	27,900	508,896
ATRION CORPORATION	COMMON STOCK USD.1	1,199	756,089
AUDENTES THERAPEUTICS INC	COMMON STOCK USD.00001	10,300	321,875
AUTONATION INC	COMMON STOCK USD.01	54,500	2,797,485
AV HOMES INC	COMMON STOCK USD1.0	8,600	143,190
AVANGRID INC	COMMON STOCK USD.01	52,133	2,636,887
AVEXIS INC	COMMON STOCK USD.0001	22,600	2,501,142
AVID TECHNOLOGY INC	COMMON STOCK USD.01	24,100	129,899
AVIS BUDGET GROUP INC	COMMON STOCK USD.01	67,720	2,971,554
AVISTA CORP	COMMON STOCK	57,412	2,956,144
AVNET INC	COMMON STOCK USD1.0	105,679	4.187.002

AVX CORP	COMMON STOCK USD.01	50,526	874,100
AXALTA COATING SYSTEMS LTD	COMMON STOCK USD1.0	180,900	5,853,924
AXCELIS TECHNOLOGIES INC	COMMON STOCK USD.001	25,875	742,613
AXIS CAPITAL HOLDINGS LTD	COMMON STOCK USD.0125	70,800	3,558,408
AXOGEN INC	COMMON STOCK USD.01	23,500	665,050
AXON ENTERPRISE INC	COMMON STOCK USD.00001	50,000	1,325,000
AXOVANT SCIENCES LTD	COMMON STOCK USD.00001	21,700	114,359
AXT INC	COMMON STOCK USD.001	23,900	207,930
AZZ INC	COMMON STOCK USD1.0	24,000	1,226,400
B. RILEY FINANCIAL INC	COMMON STOCK USD.0001	11,800	213,580
B+G FOODS INC	COMMON STOCK USD.01	59,100	2,077,365
BABCOCK + WILCOX ENTERPR	COMMON STOCK USD.01	40,399	229,466
BADGER METER INC	COMMON STOCK USD1.0	28,240	1,349,872
BALCHEM CORP	COMMON STOCK USD.0667	28,647	2,308,948
BALDWIN + LYONS INC CL B	COMMON STOCK	9,250	221,538
BANC OF CALIFORNIA INC	COMMON STOCK USD.01	37,300	770,245
BANCFIRST CORP	COMMON STOCK USD1.0	15,600	797,940
BANCO LATINOAMERICANO COME E	COMMON STOCK LISTS O	27,693	744,942
BANCORP INC/THE	COMMON STOCK USD1.0	40,708 74,181	402,195 2,332,992
BANCORPSOUTH BANK BANK MUTUAL CORP	COMMON STOCK COMMON STOCK USD.01	52.892	563,300
BANK OF HAWAII CORP	COMMON STOCK USD.01	36,500	3,128,050
BANK OF MARIN BANCORP/CA	COMMON STOCK USD.01	5,300	360,400
BANK OF NT BUTTERFIELD + SON	COMMON STOCK BMD1.0	45,100	1,636,679
BANK OF THE OZARKS	COMMON STOCK USD.01	104,400	5,058,180
BANKFINANCIAL CORP	COMMON STOCK USD.01	23,055	353,664
BANKUNITED INC	COMMON STOCK USD.01	90,500	3,685,160
BANKWELL FINANCIAL GROUP INC	COMMON STOCK	1,100	37,774
BANNER CORPORATION	COMMON STOCK USD.01	25,900	1,427,608
BAR HARBOR BANKSHARES	COMMON STOCK USD2.0	10,670	288,197
BARNES + NOBLE EDUCATION INC	COMMON STOCK USD.01	24,467	201,608
BARNES + NOBLE INC	COMMON STOCK USD.001	64,715	433,591
BARNES GROUP INC	COMMON STOCK USD.01	46,200	2,923,074
BARRACUDA NETWORKS INC	COMMON STOCK USD.001	23,700	651,750
BARRETT BUSINESS SVCS INC	COMMON STOCK USD.01	7,900	509,471
BASIC ENERGY SERVICES INC	COMMON STOCK USD.01	14,000	328,580
BASSETT FURNITURE INDS	COMMON STOCK USD5.0	9,200	345,920
BAZAARVOICE INC	COMMON STOCK USD.0001	62,200	338,990
BEACON ROOFING SUPPLY INC	COMMON STOCK USD.01	51,950	3,312,332
BEAR STATE FINANCIAL INC	COMMON STOCK USD.01	4,000	40,920
BEAZER HOMES USA INC	COMMON STOCK USD.001	22,037	423,331
BED BATH + BEYOND INC	COMMON STOCK USD.01	119,800	2,634,402
BEL FUSE INC CL B	COMMON STOCK USD.1	11,600	292,030
BELDEN INC	COMMON STOCK USD.01	36,250	2,797,413
BELLICUM PHARMACEUTICALS INC	COMMON STOCK USD.01	18,400	154,744
BELMOND LTD CLASS A	COMMON STOCK USD.01	73,760	903,560
BEMIS COMPANY	COMMON STOCK USD.1	77,600	3,708,504
BENCHMARK ELECTRONICS INC	COMMON STOCK USD.1	43,822	1,275,220
BENEFICIAL BANCORP INC	COMMON STOCK USD.01	66,026	1,086,128
BENEFITFOCUS INC	COMMON STOCK USD.001	11,400	307,800
BERKSHIRE HILLS BANCORP INC	COMMON STOCK USD.01	27,395	1,002,657
BERRY GLOBAL GROUP INC	COMMON STOCK USD.01	113,854	6,679,814
BGC PARTNERS INC CL A	COMMON STOCK USD.01	192,625	2,910,564
BIG 5 SPORTING GOODS CORP	COMMON STOCK USD.01	23,041	175,112
BIG LOTS INC	COMMON STOCK USD 5	40,300	2,262,845 423,517
BIGLARI HOLDINGS INC BILL BARRETT CORP	COMMON STOCK USD.5 COMMON STOCK USD.001	1,022	423,517 243,572
BIO RAD LABORATORIES A	COMMON STOCK USD.001 COMMON STOCK USD.0001	47,480 18,288	4,364,797
BIO TECHNE CORP	COMMON STOCK USD.0001 COMMON STOCK USD.01	33,000	4,364,797
BIOCRYST PHARMACEUTICALS INC	COMMON STOCK USD.01	64,700	317,677
BIOHAVEN PHARMACEUTICAL HOLD	COMMON STOCK USD.01 COMMON STOCK	9,000	242,820
BIOMARIN PHARMACEUTICAL INC	COMMON STOCK USD.001	149,600	13,339,832
BIOSCRIP INC	COMMON STOCK USD.0001	53,200	154,812
	COMMISSION DIOCH COD.	22,200	15 1,012

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BIOSPECIFICS TECHNOLOGIES	COMMON STOCK USD.001	4,300	186,319
BIOTELEMETRY INC	COMMON STOCK USD.001	23,500	702,650
BIOTIME INC	COMMON STOCK	61,800	132,870
BIOVERATIV INC	COMMON STOCK USD.001	92,200	4,971,424
BJ S RESTAURANTS INC	COMMON STOCK	22,000	800,800
BLACK HILLS CORP	COMMON STOCK USD1.0	46,650	2,804,132
BLACK KNIGHT INC	COMMON STOCK	91,947	4,059,460
BLACKBAUD INC	COMMON STOCK USD.001	41,100	3,883,539
BLACKHAWK NETWORK HOLDINGS I	COMMON STOCK USD.001	47,900	1,707,635
BLACKLINE INC	COMMON STOCK USD.01	8,900	291,920
BLOOMIN BRANDS INC	COMMON STOCK USD.01	77,326	1,650,137
BLUCORA INC	COMMON STOCK USD.0001	39,708	877,547
BLUE BUFFALO PET PRODUCTS IN	COMMON STOCK USD.01	78,900	2,587,131
BLUE HILLS BANCORP INC	COMMON STOCK USD.01	18,200	365,820
BLUEBIRD BIO INC	COMMON STOCK USD.01	40.000	7.124.000

BLUEPRINT MEDICINES CORP	COMMON STOCK USD.001	35,600	2,684,596
BLUEROCK RESIDENTIAL GROWTH	REIT USD.01	20,200	204,222
BMC STOCK HOLDINGS INC	COMMON STOCK USD.01	48,700	1,232,110
BOB EVANS FARMS	COMMON STOCK USD.01	17,200	1,355,704
BOFI HOLDING INC	COMMON STOCK USD.01	52,100	1,557,790
BOINGO WIRELESS INC	COMMON STOCK	31,700	713,250
BOISE CASCADE CO	COMMON STOCK USD.01	35,600	1,420,440
BOJANGLES INC	COMMON STOCK USD.01	8,700	102,660
BOK FINANCIAL CORPORATION	COMMON STOCK USD.00006	23,752	2,192,785
BONANZA CREEK ENERGY INC	COMMON STOCK	16,600	457,994
BOOT BARN HOLDINGS INC	COMMON STOCK	5,700	94,677
BOOZ ALLEN HAMILTON HOLDINGS	COMMON STOCK USD.01	124,300	4,739,559
BOSTON BEER COMPANY INC A	COMMON STOCK USD.01	8,100	1,547,910
BOSTON PRIVATE FINL HOLDING	COMMON STOCK USD1.0	82,155	1,269,295
BOTTOMLINE TECHNOLOGIES (DE)	COMMON STOCK USD.001	39,269	1,361,849
BOX INC CLASS A	COMMON STOCK USD.0001	65,600	1,385,472
BOYD GAMING CORP	COMMON STOCK USD.0001	76,600	2,684,830
BRADY CORPORATION CL A	COMMON STOCK USD.01	43,800	
			1,660,020
BRANDYWINE REALTY TRUST	REIT USD.01	156,608	2,848,700
BRIDGE BANCORP INC	COMMON STOCK USD.01	14,900	521,500
BRIDGEPOINT EDUCATION INC	COMMON STOCK USD.01	12,878	106,887
BRIGGS + STRATTON	COMMON STOCK USD.01	43,200	1,095,984
BRIGHT HORIZONS FAMILY SOLUT	COMMON STOCK USD.001	42,900	4,032,600
BRIGHTCOVE	COMMON STOCK USD.001	20,700	146,970
BRIGHTSPHERE INVESTMENT GROU	COMMON STOCK USD.001	61,800	1,035,150
BRINK S CO/THE	COMMON STOCK USD1.0	40,000	3,148,000
BRINKER INTERNATIONAL INC	COMMON STOCK USD.1	44,154	1,714,941
BRISTOW GROUP INC	COMMON STOCK USD.01	29,327	395,035
BRIXMOR PROPERTY GROUP INC	REIT USD.01	259,600	4,844,136
BROADRIDGE FINANCIAL SOLUTIO	COMMON STOCK USD.01	99,800	9,039,884
BROADSOFT INC	COMMON STOCK	27,300	1,498,770
BROOKDALE SENIOR LIVING INC	COMMON STOCK USD.01	160,790	1,559,663
BROOKLINE BANCORP INC	COMMON STOCK USD.01	63,623	998,881
BROOKS AUTOMATION INC	COMMON STOCK USD.01	60,193	1,435,603
BROWN + BROWN INC	COMMON STOCK USD.1	104,700	5,387,862
BRUKER CORP	COMMON STOCK USD.01	92,860	3,186,955
BRUNSWICK CORP	COMMON STOCK USD.75	75,800	4,185,676
BRYN MAWR BANK CORP	COMMON STOCK USD1.0	13,900	614,380
BSB BANCORP INC/MA	COMMON STOCK USD.01	11,100	324,675
BUCKLE INC/THE	COMMON STOCK USD.01	27,475	652,531
BUFFALO WILD WINGS INC	COMMON STOCK	14,500	2,267,075
BUILD A BEAR WORKSHOP INC	COMMON STOCK USD.01	18,700	172,040
BUILDERS FIRSTSOURCE INC	COMMON STOCK USD.01	71,817	1,564,892
BUNGE LTD	COMMON STOCK USD.01	119,617	8,023,908
BURLINGTON STORES INC	COMMON STOCK USD.0001	58,800	7,234,164
BWX TECHNOLOGIES INC	COMMON STOCK USD.01	81,698	4,941,912
C + F FINANCIAL CORP	COMMON STOCK USD1.0	1,100	63,800
C+J ENERGY SERVICES INC	COMMON STOCK	43,800	1,465,986
CABLE ONE INC	COMMON STOCK USD.01	4,100	2,883,735
CABOT CORP	COMMON STOCK USD1.0	54,800	3,375,132
CABOT CORT  CABOT MICROELECTRONICS CORP	COMMON STOCK USD.001	21,355	2,009,078
CACI INTERNATIONAL INC CL A	COMMON STOCK USD.1	20,916	2,768,233
CAESARS ENTERTAINMENT CORP	COMMON STOCK USD.11	120,662	1,526,374
CAESARSTONE LTD	COMMON STOCK CSD.01	20,400	448,800
CAI INTERNATIONAL INC	COMMON STOCK USD.0001	13,300	
			376,656 1,314,831
CAL AMP CORP	COMMON STOCK USD 01	29,580	
CALATI ANTIC CROUDING	COMMON STOCK USD 01	34,500	739,335
CALATLANTIC GROUP INC	COMMON STOCK USD.01	70,007	3,947,695
CALAVO GROWERS INC	COMMON STOCK USD.001	12,600	1,063,440
CALERES INC	COMMON STOCK USD.01	41,425	1,386,909
CALGON CARBON CORP	COMMON STOCK USD.01	52,500	1,118,250
CALIFORNIA RESOURCES CORP	COMMON STOCK USD.01	28,700	557,928
CALIFORNIA WATER SERVICE GRP	COMMON STOCK USD.01	43,200	1,959,120

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CALITHERA BIOSCIENCES INC	COMMON STOCK USD.001	24,600	205,410
CALIX INC	COMMON STOCK	37,300	221,935
CALLAWAY GOLF COMPANY	COMMON STOCK USD.01	73,773	1,027,658
CALLIDUS SOFTWARE INC	COMMON STOCK USD.001	53,800	1,541,370
CALLON PETROLEUM CO	COMMON STOCK USD.01	165,600	2,012,040
CALPINE CORP	COMMON STOCK USD.001	305,515	4,622,442
CAMBREX CORP	COMMON STOCK USD.1	27,100	1,300,800
CAMDEN NATIONAL CORP	COMMON STOCK	14,850	625,631
CAMDEN PROPERTY TRUST	REIT USD.01	77,998	7,180,496
CAMPING WORLD HOLDINGS INC A	COMMON STOCK USD.01	19,200	858,816
CANNAE HOLDINGS INC	COMMON STOCK	63,856	1,087,468
CANTEL MEDICAL CORP	COMMON STOCK USD.1	31,873	3,278,776
CAPELLA EDUCATION CO	COMMON STOCK USD.01	10,500	812,700
CAPITAL CITY BANK GROUP INC	COMMON STOCK USD.01	13,681	313,842
CAPITAL SENIOR LIVING CORP	COMMON STOCK USD.01	28.200	380.418

CAPITOL FEDERAL FINANCIAL IN	COMMON STOCK USD.01	113,465	1,521,566
CARA THERAPEUTICS INC	COMMON STOCK USD.001	14,400	176,256
CARBONITE INC	COMMON STOCK USD.01	15,100	379,010
CARDTRONICS PLC A	COMMON STOCK	40,208	744,652
CAREER EDUCATION CORP	COMMON STOCK USD.01	55,600	671,648
CARLISLE COS INC	COMMON STOCK USD1.0	53,600	6,091,640
CARPENTER TECHNOLOGY	COMMON STOCK USD5.0	39,978	2,038,478
CARRIZO OIL + GAS INC	COMMON STOCK USD.01	48,340	1,028,675
CARS.COM INC	COMMON STOCK USD.01	65,300	1,883,252
CARVANA CO	COMMON STOCK USD.001	18,200	347,984
CASEY S GENERAL STORES INC	COMMON STOCK NPV	33,950	3,800,363
CASTLIGHT HEALTH INC B	COMMON STOCK USD.0001	31,000	116,250
CATCHMARK TIMBER TRUST INC A	REIT USD.01	27,800	365,014
CATO CORP CLASS A	COMMON STOCK USD.033	27,050	430,636
CAVIUM INC	COMMON STOCK USD.001	57,826	4,847,554
CBL + ASSOCIATES PROPERTIES	REIT USD.01	155,130	878,036
CDW CORP/DE	COMMON STOCK USD.01	130,600	9,075,394
CEDAR REALTY TRUST INC	REIT USD.06	72,400	440,192
CELLDEX THERAPEUTICS INC	COMMON STOCK USD.001	85,100	241,684
CENTERSTATE BANK CORP	COMMON STOCK USD.01	39,500	1,016,335
CENTRAL GARDEN + PET CO	COMMON STOCK USD.01	13,200	513,744
CENTRAL PACIFIC FINANCIAL CO	COMMON STOCK	26,700	796,461
CENTURY ALUMINUM COMPANY	COMMON STOCK USD.01	43,500	854,340
CENTURY CASINOS INC	COMMON STOCK USD.01	1,900	17,347
CERUS CORP	COMMON STOCK USD.001	76,500	258,570
CHANNELADVISOR CORP	COMMON STOCK USD.001	11,600	104,400
CHART INDUSTRIES INC	COMMON STOCK USD.01	29,970	1,404,394
CHASE CORP	COMMON STOCK USD.1	6,000	723,000
CHEESECAKE FACTORY INC/THE	COMMON STOCK USD.01	41,050	1,977,789
CHEGG INC	COMMON STOCK USD.001	79,100	1,290,912
CHEMICAL FINANCIAL CORP	COMMON STOCK USD1.0	61,015	3,262,472
CHEMOURS CO/THE	COMMON STOCK	157,200	7,869,432

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CHESAPEAKE LODGING TRUST	REIT USD.01	52,600	1,424,934
CHICAGO BRIDGE + IRON CO NV	COMMON STOCK EUR.01	96,999	1,565,564
CHILDREN S PLACE INC/THE	COMMON STOCK USD.1	14,500	2,107,575
CHIMERIX INC	COMMON STOCK USD.001	35,100	162,513
CHURCHILL DOWNS INC	COMMON STOCK	11,608	2,701,182
CIENA CORP	COMMON STOCK USD.01	119,300	2,496,949
CINCINNATI BELL INC	COMMON STOCK USD.01	36,817	767,634

CIRCOR INTERNATIONAL INC	COMMON STOCK USD.01	16,172	787,253
CIT GROUP INC	COMMON STOCK USD.01	115,974	5,709,400
CITIZENS + NORTHERN CORP	COMMON STOCK USD1.0	12,596	302,304
CITY HOLDING CO	COMMON STOCK USD2.5	15,200	1,025,544
CIVITAS SOLUTIONS INC	COMMON STOCK USD.01	10,200	174,420
CLEAN HARBORS INC	COMMON STOCK USD.01	45,720	2,478,024
CLEARFIELD INC	COMMON STOCK USD.01	6,500	79,625
CLEVELAND CLIFFS INC	COMMON STOCK USD.125	262,600	1,893,346
CLOUDERA INC	COMMON STOCK USD.00005	8,800	145,376
CNA FINANCIAL CORP	COMMON STOCK USD2.5	25,624	1,359,353
CNO FINANCIAL GROUP INC	COMMON STOCK USD.01	144,339	3,563,730
COBIZ FINANCIAL INC	COMMON STOCK USD.01	33,886	677,381
CODEXIS INC	COMMON STOCK USD.0001	29,500	246,325
COEUR MINING INC	COMMON STOCK USD.01	151,217	1,134,128
COGNEX CORP	COMMON STOCK USD.002	144,200	8,819,272
COHERENT INC	COMMON STOCK USD.01	20,814	5,874,127
COHU INC	COMMON STOCK USD1.0	22,325	490,034
COLLECTORS UNIVERSE	COMMON STOCK USD.001	4,200	120,288
COLONY NORTHSTAR INC CLASS A	REIT USD.01	458,139	5,227,366
COLUMBIA PROPERTY TRUST INC	REIT USD.01	106,663	2,447,916
COLUMBUS MCKINNON CORP/NY	COMMON STOCK USD.01	22,000	879,560
COMMERCE BANCSHARES INC	COMMON STOCK USD5.0	83,428	4,658,606
COMMERCEHUB INC SERIES C	COMMON STOCK USD.01	24,601	506,535
COMMSCOPE HOLDING CO INC	COMMON STOCK USD.01	162,500	6,147,375
COMMUNITY HEALTH SYSTEMS INC	COMMON STOCK USD.01	103,946	442,810
COMMUNITY TRUST BANCORP INC	COMMON STOCK USD5.0	15,682	738,622
COMPASS MINERALS INTERNATION	COMMON STOCK USD.01	29,100	2,102,475
COMTECH TELECOMMUNICATIONS	COMMON STOCK USD.1	14,875	329,035
CONDUENT INC	COMMON STOCK USD.01	173,000	2,795,680
CONMED CORP	COMMON STOCK USD.01	27,090	1,380,777
CONNECTICUT WATER SVC INC	COMMON STOCK	10,300	591,323
CONS TOMOKA LAND CO FLORIDA	COMMON STOCK USD1.0	6,600	419,100

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CONSOLIDATED COMMUNICATIONS	COMMON STOCK USD.01	59,683	727,536
CONTAINER STORE GROUP INC/TH	COMMON STOCK USD.01	8,600	40,764
CONTINENTAL BUILDING PRODUCT	COMMON STOCK USD.001	29,500	830,425
CONTROL4 CORP	COMMON STOCK USD.0001	11,800	351,168
COOPER STANDARD HOLDING	COMMON STOCK USD.001	16,300	1,996,750
COPA HOLDINGS SA CLASS A	COMMON STOCK	27,633	3,704,480
CONCERT THEN A DELITION INC.	CONTROL CHOCK HOD 001	66.400	1 100 104
CORCEPT THERAPEUTICS INC	COMMON STOCK USD.001	66,400	1,199,184

CORECIVIC INC	REIT USD.01	105,856	2,381,760
CORENERGY INFRASTRUCTURE TRU	REIT USD.001	11,340	433,188
CORNERSTONE ONDEMAND INC	COMMON STOCK USD.0001	45,200	1,596,916
CORVEL CORP	COMMON STOCK USD.0001	10,800	571,320
COSTAR GROUP INC	COMMON STOCK USD.01	27,325	8,114,159
COUPA SOFTWARE INC	COMMON STOCK USD.0001	24,700	771,134
COVANTA HOLDING CORP	COMMON STOCK USD.1	106,310	1,796,639
COWEN INC	COMMON STOCK USD.01	24,662	336,636
CRACKER BARREL OLD COUNTRY	COMMON STOCK USD.01	17,593	2,795,352
CRANE CO	COMMON STOCK USD1.0	44,387	3,960,208
CRAY INC	COMMON STOCK USD.01	40,330	975,986
CREE INC	COMMON STOCK USD.00125	84,200	3,127,188
CROSS COUNTRY HEALTHCARE INC	COMMON STOCK USD.0001	39,071	498,546
CRYOLIFE INC	COMMON STOCK USD.01	26,900	515,135
CSS INDUSTRIES INC	COMMON STOCK USD.1	12,195	339,387
CTS CORP	COMMON STOCK	32,530	837,648
CUBIC CORP	COMMON STOCK	24,613	1,450,936
CULP INC	COMMON STOCK USD.05	11,600	388,600
CURTISS WRIGHT CORP	COMMON STOCK USD1.0	38,061	4,637,733
CUTERA INC	COMMON STOCK USD.001	5,500	249,425
CVR ENERGY INC	COMMON STOCK USD.01	14,000	521,360
CYRUSONE INC	REIT USD.01	77,500	4,613,575
CYTOKINETICS INC	COMMON STOCK USD.001	30,116	245,445
DAILY JOURNAL CORP	COMMON STOCK USD.01	897	206,507
DANA INC	COMMON STOCK USD.01	125,284	4,010,341
DAVE + BUSTER S ENTERTAINMEN	COMMON STOCK USD.01	32,800	1,809,576
DDR CORP	REIT USD.1	285,211	2,555,491
DECKERS OUTDOOR CORP	COMMON STOCK USD.01	28,200	2,263,050
DEL TACO RESTAURANTS INC	COMMON STOCK	22,600	273,912
DELL TECHNOLOGIES INC CL V	TRACKING STK	174,900	14,215,872
DELTA APPAREL INC	COMMON STOCK USD.01	3,292	66,498
DELUXE CORP	COMMON STOCK USD1.0	41,990	3,226,512

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DENNY S CORP         COMMON STOCK USD.01         67,139         888,920           DERMIRA INC         COMMON STOCK USD.001         25,800         717,498           DHI GROUP INC         COMMON STOCK USD.01         43,826         83,269           DIAMOND HILL INVESTMENT GRP         COMMON STOCK         2,900         599,314           DIAMONDBACK ENERGY INC         COMMON STOCK USD.01         84,800         10,706,000           DICK S SPORTING GOODS INC         COMMON STOCK USD.01         78,132         2,245,514				
DHI GROUP INC  COMMON STOCK USD.01  43,826  83,269  DIAMOND HILL INVESTMENT GRP  COMMON STOCK  2,900  599,314  DIAMONDBACK ENERGY INC  COMMON STOCK USD.01  84,800  10,706,000	DENNY S CORP	COMMON STOCK USD.01	67,139	888,920
DHI GROUP INC  COMMON STOCK USD.01  43,826  83,269  DIAMOND HILL INVESTMENT GRP  COMMON STOCK  2,900  599,314  DIAMONDBACK ENERGY INC  COMMON STOCK USD.01  84,800  10,706,000				
DIAMOND HILL INVESTMENT GRP COMMON STOCK 2,900 599,314  DIAMONDBACK ENERGY INC COMMON STOCK USD.01 84,800 10,706,000	DERMIRA INC	COMMON STOCK USD.001	25,800	717,498
DIAMOND HILL INVESTMENT GRP COMMON STOCK 2,900 599,314  DIAMONDBACK ENERGY INC COMMON STOCK USD.01 84,800 10,706,000				
DIAMONDBACK ENERGY INC COMMON STOCK USD.01 84,800 10,706,000	DHI GROUP INC	COMMON STOCK USD.01	43,826	83,269
DIAMONDBACK ENERGY INC COMMON STOCK USD.01 84,800 10,706,000				
	DIAMOND HILL INVESTMENT GRP	COMMON STOCK	2,900	599,314
DICK S SPORTING GOODS INC COMMON STOCK USD.01 78,132 2,245,514	DIAMONDBACK ENERGY INC	COMMON STOCK USD.01	84,800	10,706,000
DICK S SPORTING GOODS INC COMMON STOCK USD.01 78,132 2,245,514				
	DICK S SPORTING GOODS INC	COMMON STOCK USD.01	78,132	2,245,514
DIGI INTERNATIONAL INC COMMON STOCK USD.01 25,379 242,369	DIGI INTERNATIONAL INC	COMMON STOCK USD.01	25,379	242,369

DILLARDS INC CL A	COMMON STOCK	13,100	786,655
DINE BRANDS GLOBAL INC	COMMON STOCK USD.01	15,554	789,054
DIPLOMAT PHARMACY INC	COMMON STOCK	36,300	728,541
DOLBY LABORATORIES INC CL A	COMMON STOCK USD.001	43,740	2,711,880
DOMTAR CORP	COMMON STOCK USD.01	55,000	2,723,600
DONEGAL GROUP INC CL A	COMMON STOCK USD.01	13,366	231,232
DORIAN LPG LTD	COMMON STOCK USD.01	22,936	188,537
DOUGLAS DYNAMICS INC	COMMON STOCK USD.01	19,500	737,100
DRIL QUIP INC	COMMON STOCK USD.01	34,900	1,664,730
DST SYSTEMS INC	COMMON STOCK USD.01	51,934	3,223,543
DUCOMMUN INC	COMMON STOCK USD.01	7,600	216,220
DUN + BRADSTREET CORP	COMMON STOCK USD.01	32,700	3,872,007
DURECT CORPORATION	COMMON STOCK USD.0001	97,200	89,599
DYAX CORPORATION CVR	COMMON STOCK	125,800	139,638
DYNAVAX TECHNOLOGIES CORP	COMMON STOCK USD.001	50,270	940,049
DYNEX CAPITAL INC	REIT USD.01	57,600	403,776
EAGLE BANCORP INC	COMMON STOCK USD.01	25,840	1,496,136
EAGLE PHARMACEUTICALS INC	COMMON STOCK USD.001	6,700	357,914
EASTERLY GOVERNMENT PROPERTI	REIT USD.01	29,000	618,860
EASTMAN KODAK CO	COMMON STOCK USD.01	15,000	46,500
EBIX INC	COMMON STOCK USD.1	23,131	1,833,132
ECHOSTAR CORP A	COMMON STOCK USD.001	40,725	2,439,428
EDGE THERAPEUTICS INC	COMMON STOCK USD.00033	14,300	133,991
EDITAS MEDICINE INC	COMMON STOCK USD.0001	36,100	1,109,353
EHEALTH INC	COMMON STOCK USD.001	19,491	338,559
EL POLLO LOCO HOLDINGS INC	COMMON STOCK USD.01	11,900	117,810
ELECTRO SCIENTIFIC INDS INC	COMMON STOCK	24,500	525,035
ELF BEAUTY INC	COMMON STOCK USD.01	8,600	191,866
EMC INS GROUP INC	COMMON STOCK USD1.0	10,800	309,852
EMCORE CORP	COMMON STOCK	23,300	150,285
EMERGENT BIOSOLUTIONS INC	COMMON STOCK USD.001	29,300	1,361,571
EMPIRE STATE REALTY TRUST A	REIT USD.01	113,500	2,330,155

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ENANTA PHARMACEUTICALS INC	COMMON STOCK USD.01	15,700	921,276
ENCORE CAPITAL GROUP INC	COMMON STOCK USD.01	23,462	987,750
ENDO INTERNATIONAL PLC	COMMON STOCK USD.0001	183,400	1,421,350
ENDURANCE INTERNATIONAL GROU	COMMON STOCK USD.0001	52,000	436,800
ENERGIZER HOLDINGS INC	COMMON STOCK	52,881	2,537,230
ENERGY RECOVERY INC	COMMON STOCK USD.001	30,500	266,875
ENERSYS	COMMON STOCK USD.01	37,515	2,612,169

ENOVA INTERNATIONAL INC	COMMON STOCK USD.00001	27,267	414,458
ENSCO PLC CL A	COMMON STOCK USD.1	362,032	2,139,609
ENSTAR GROUP LTD	COMMON STOCK USD1.0	9,800	1,967,350
ENTELLUS MEDICAL INC	COMMON STOCK USD.001	4,000	97,560
ENTERPRISE BANCORP INC	COMMON STOCK USD.01	8,668	295,145
ENTRAVISION COMMUNICATIONS A	COMMON STOCK USD.0001	50,800	363,220
ENZO BIOCHEM INC	COMMON STOCK USD.01	34,900	284,435
EPAM SYSTEMS INC	COMMON STOCK USD.001	43,800	4,705,434
EPLUS INC	COMMON STOCK USD.01	11,200	842,240
EQUITY BANCSHARES INC CL A	COMMON STOCK USD.01	3,500	123,935
EQUITY LIFESTYLE PROPERTIES	REIT USD.01	69,200	6,160,184
ERIE INDEMNITY COMPANY CL A	COMMON STOCK	21,698	2,643,684
ESCO TECHNOLOGIES INC	COMMON STOCK USD.01	24,700	1,488,175
ESSENDANT INC	COMMON STOCK USD.1	32,218	298,661
ESTERLINE TECHNOLOGIES CORP	COMMON STOCK USD.2	22,040	1,646,388
ETSY INC	COMMON STOCK USD.001	92,600	1,893,670
EVERBRIDGE INC	COMMON STOCK USD.001	7,800	231,816
EVERI HOLDINGS INC	COMMON STOCK USD.001	51,400	387,556
EVOLENT HEALTH INC A	COMMON STOCK USD.01	32,000	393,600
EVOQUA WATER TECHNOLOGIES CO	COMMON STOCK USD.01	6,300	149,373
EXACT SCIENCES CORP	COMMON STOCK USD.01	99,900	5,248,746
EXELIXIS INC	COMMON STOCK USD.001	245,800	7,472,320
EXONE CO/THE	COMMON STOCK USD.01	8,800	73,920
EXPRESS INC	COMMON STOCK	73,000	740,950
EXTERRAN CORP	COMMON STOCK USD.01	28,218	887,174
EXTREME NETWORKS INC	COMMON STOCK USD.001	97,300	1,218,196
FABRINET	COMMON STOCK USD.01	30,700	881,090
FAIR ISAAC CORP	COMMON STOCK USD.01	25,804	3,953,173
FARMER BROS CO	COMMON STOCK USD1.0	8,300	266,845
FARMERS NATL BANC CORP	COMMON STOCK	21,900	323,025
FARO TECHNOLOGIES INC	COMMON STOCK USD.001	14,600	686,200

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FBL FINANCIAL GROUP INC CL A	COMMON STOCK	8,677	604,353
FEDERAL AGRIC MTG CORP CL C	COMMON STOCK USD1.0	10,000	782,400
FEDERATED INVESTORS INC CL B	COMMON STOCK	80,500	2,904,440
FERRO CORP	COMMON STOCK USD1.0	70,350	1,659,557
TYPE A CENT IN C	GOVE TO VICE OF THE OF	55.400	2506540
FIBROGEN INC	COMMON STOCK USD.01	57,100	2,706,540
ELECTA DECTALIDANT CDOLID	COMMON STOCK LIST 01	21.700	412 200
FIESTA RESTAURANT GROUP	COMMON STOCK USD.01	21,700	412,300
FINANCIAL INSTITUTIONS INC	COMMON STOCK USD.01	15,200	472,720
THVANCIAL INSTITUTIONS INC	COMMON STOCK USD.01	13,200	472,720

FINISH LINE/THE CL A	COMMON STOCK USD.01	39,900	579,747
FIRST AMERICAN FINANCIAL	COMMON STOCK USD.00001	93,733	5,252,797
FIRST BANCORP PUERTO RICO	COMMON STOCK USD.1	105,800	539,580
FIRST BUSEY CORP	COMMON STOCK USD.001	34,285	1,026,493
FIRST CITIZENS BCSHS CL A	COMMON STOCK USD1.0	6,400	2,579,200
FIRST COMMUNITY BANCSHARES	COMMON STOCK USD1.0	15,690	450,774
FIRST DATA CORP CLASS A	COMMON STOCK USD.01	341,500	5,706,465
FIRST FINANCIAL BANCORP	COMMON STOCK	59,304	1,562,660
FIRST FINANCIAL NORTHWEST	COMMON STOCK USD.01	2,400	37,224
FIRST FOUNDATION INC	COMMON STOCK USD.001	28,800	533,952
FIRST HORIZON NATIONAL CORP	COMMON STOCK USD.625	247,749	4,952,503
FIRST INTERNET BANCORP	COMMON STOCK	1,600	61,040
FIRST MERCHANTS CORP	COMMON STOCK	36,366	1,529,554
FIRST MIDWEST BANCORP INC/IL	COMMON STOCK USD.01	85,138	2,044,163
FIRST OF LONG ISLAND CORP	COMMON STOCK USD.1	17,550	500,175
FIRST SOLAR INC	COMMON STOCK USD.001	67,500	4,557,600
FITBIT INC A	COMMON STOCK USD.0001	126,100	720,031
FIVE PRIME THERAPEUTICS INC	COMMON STOCK USD.001	24,900	545,808
FLAGSTAR BANCORP INC	COMMON STOCK USD.01	17,800	666,076
FLEXION THERAPEUTICS INC	COMMON STOCK USD.001	20,700	518,328
FLOOR + DECOR HOLDINGS INC A	COMMON STOCK USD.001	17,900	871,372
FLOWERS FOODS INC	COMMON STOCK USD.01	154,112	2,975,903
FLUSHING FINANCIAL CORP	COMMON STOCK USD.01	29,141	801,378
FNF GROUP	TRACKING STK USD.0001	223,222	8,759,231
FOREST LABORATORIES INC CVR	COMMON STOCK	11,600	
FORMFACTOR INC	COMMON STOCK USD.001	55,652	870,954
FORTINET INC	COMMON STOCK USD.001	125,100	5,465,619
FORUM ENERGY TECHNOLOGIES IN	COMMON STOCK USD.01	60,000	933,000
FOSSIL GROUP INC	COMMON STOCK USD.01	44,300	344,211
FOUNDATION MEDICINE INC	COMMON STOCK USD.0001	10,334	704,779
FOX FACTORY HOLDING CORP	COMMON STOCK USD.001	29,100	1,130,535
FRANK S INTERNATIONAL NV	COMMON STOCK EUR.01	32,500	216,125

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FRANKLIN ELECTRIC CO INC	COMMON STOCK USD.1	40,700	1,868,130
FRANKLIN STREET PROPERTIES C	REIT USD.0001	93,200	1,000,968
FREIGHTCAR AMERICA INC	COMMON STOCK USD.01	10,750	183,610
FRESHPET INC	COMMON STOCK USD.001	15,200	288,040
FRONTLINE LTD	COMMON STOCK USD1.0	41,120	188,741
FTD COS INC	COMMON STOCK USD.0001	18,322	131,735
FULTON FINANCIAL CORP	COMMON STOCK USD2.5	153,761	2,752,322

G III APPAREL GROUP LTD	COMMON STOCK USD.01	35,070	1,293,732
GAMCO INVESTORS INC A	COMMON STOCK USD.001	6,690	198,359
GAMING AND LEISURE PROPERTIE	REIT	172,777	6,392,749
GARDNER DENVER HOLDINGS INC	COMMON STOCK USD.01	40,630	1,378,576
GATX CORP	COMMON STOCK USD.625	32,400	2,013,984
GENER8 MARITIME INC	COMMON STOCK USD.01	34,700	229,714
GENERAL CABLE CORP	COMMON STOCK USD.01	40,750	1,206,200
GENESCO INC	COMMON STOCK USD1.0	19,700	640,250
GENESIS HEALTHCARE INC	COMMON STOCK USD.001	27,576	21,038
GENOMIC HEALTH INC	COMMON STOCK USD.0001	15,468	529,006
GENTEX CORP	COMMON STOCK USD.06	253,764	5,316,356
GENWORTH FINANCIAL INC CL A	COMMON STOCK USD.001	475,100	1,477,561
GEOSPACE TECHNOLOGIES CORP	COMMON STOCK USD.01	12,600	163,422
GERON CORP	COMMON STOCK USD.001	142,136	255,845
GIBRALTAR INDUSTRIES INC	COMMON STOCK USD.01	26,700	881,100
GLADSTONE COMMERCIAL CORP	REIT USD.001	21,700	457,002
GLAUKOS CORP	COMMON STOCK USD.001	23,800	610,470
GLOBAL BRASS + COPPER HOLDIN	COMMON STOCK USD.01	20,000	662,000
GLOBAL INDEMNITY LTD	COMMON STOCK USD.0001	8,104	340,530
GLOBAL WATER RESOURCES INC	COMMON STOCK USD.01	4,000	37,360
GLOBUS MEDICAL INC A	COMMON STOCK USD.001	61,600	2,531,760
GMS INC	COMMON STOCK USD.01	19,400	730,216
GODADDY INC CLASS A	COMMON STOCK USD.001	99,900	5,022,972
GOLAR LNG LTD	COMMON STOCK USD1.0	82,231	2,451,306
GOLDEN ENTERTAINMENT INC	COMMON STOCK USD.01	9,200	300,380
GORMAN RUPP CO	COMMON STOCK	15,508	484,005
GP STRATEGIES CORP	COMMON STOCK USD.01	9,600	222,720
GRAHAM CORP	COMMON STOCK USD.1	9,800	205,114
GRAMERCY PROPERTY TRUST	REIT USD.01	127,927	3,410,534
GRANITE CONSTRUCTION INC	COMMON STOCK USD.01	33,400	2,118,562
GRAPHIC PACKAGING HOLDING CO	COMMON STOCK USD.01	263,000	4,063,350
GREAT AJAX CORP	REIT USD.01	4,500	62,190

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GREAT PLAINS ENERGY INC	COMMON STOCK	186,229	6,004,023
GREAT WESTERN BANCORP INC	COMMON STOCK USD.01	51,100	2,033,780
GREEN BRICK PARTNERS INC	COMMON STOCK USD.01	8,700	98,310
GREEN PLAINS INC	COMMON STOCK USD.001	36,500	615,025
GREENHILL + CO INC	COMMON STOCK USD.01	26,200	510,900
GREIF INC CL A	COMMON STOCK	22,706	1,375,529
GRIFFON CORP	COMMON STOCK USD.25	29,461	599,531

GROUPON INC	COMMON STOCK USD.0001	326,100	1,663,110
GTT COMMUNICATIONS INC	COMMON STOCK USD.0001	23,500	1,103,325
GUESS? INC	COMMON STOCK USD.01	55,777	941,516
GULFPORT ENERGY CORP	COMMON STOCK USD.01	143,519	1,831,302
H+E EQUIPMENT SERVICES INC	COMMON STOCK USD.01	29,500	1,199,175
HACKETT GROUP INC/THE	COMMON STOCK USD.001	20,774	326,360
HAIN CELESTIAL GROUP INC	COMMON STOCK USD.01	90,294	3,827,563
HALLMARK FINL SERVICES INC	COMMON STOCK USD.18	15,800	164,794
HALYARD HEALTH INC	COMMON STOCK USD.01	42,500	1,962,650
HAMILTON LANE INC CLASS A	COMMON STOCK	16,900	598,091
HANMI FINANCIAL CORPORATION	COMMON STOCK USD.001	27,549	836,112
HANOVER INSURANCE GROUP INC/	COMMON STOCK USD.01	38,200	4,128,656
HARMONIC INC	COMMON STOCK USD.001	68,014	285,659
HAVERTY FURNITURE	COMMON STOCK USD1.0	20,400	462,060
HAWAIIAN HOLDINGS INC	COMMON STOCK USD.01	48,600	1,936,710
HAWKINS INC	COMMON STOCK USD.05	11,100	390,720
HC2 HOLDINGS INC	COMMON STOCK USD.001	8,900	52,955
HD SUPPLY HOLDINGS INC	COMMON STOCK USD.01	160,199	6,412,766
HEALTHCARE REALTY TRUST INC	REIT USD.01	104,500	3,356,540
HEALTHCARE TRUST OF AME CL A	REIT USD.01	167,050	5,018,182
HEALTHSTREAM INC	COMMON STOCK	18,600	430,776
HEARTLAND FINANCIAL USA INC	COMMON STOCK USD1.0	20,806	1,116,242
HEICO CORP	COMMON STOCK USD.01	21,801	2,056,924
HEIDRICK + STRUGGLES INTL	COMMON STOCK USD.01	18,300	449,265
HELIX ENERGY SOLUTIONS GROUP	COMMON STOCK	123,294	929,637
HERC HOLDINGS INC	COMMON STOCK USD.01	23,786	1,489,241
HERITAGE CRYSTAL CLEAN INC	COMMON STOCK USD.01	3,400	73,950
HERITAGE INSURANCE HOLDINGS	COMMON STOCK USD.0001	20,800	374,816
HERON THERAPEUTICS INC	COMMON STOCK USD.01	37,300	675,130
HERTZ GLOBAL HOLDINGS INC	COMMON STOCK USD.01	47,420	1,047,982
HEXCEL CORP	COMMON STOCK USD.01	76,900	4,756,265
HIBBETT SPORTS INC	COMMON STOCK USD.01	21,075	429,930

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HILL INTERNATIONAL INC	COMMON STOCK USD.0001	12,900	70,305
HILLENBRAND INC	COMMON STOCK	52,076	2,327,797
HILTON GRAND VACATIONS INC	COMMON STOCK USD.01	58,380	2,449,041
HMS HOLDINGS CORP	COMMON STOCK USD.01	74,600	1,264,470
HOLLYFRONTIER CORP	COMMON STOCK USD.01	145,806	7,468,183
HOME BANCSHARES INC	COMMON STOCK USD.01	130,169	3,026,429
HOMETRUST BANCSHARES INC	COMMON STOCK	19,400	499,550

HORIZON BANCORP INDIANA COMMON STOCK  HORIZON PHARMA PLC COMMON STOCK USD.0001	12,600 140,100 146,100	350,280 2,045,460
HORIZON PHARMA PLC COMMON STOCK USD.0001	, , , , , , , , , , , , , , , , , , ,	2,045,460
	146,100	
HOSPITALITY PROPERTIES TRUST REIT USD.01		4,361,085
HOUGHTON MIFFLIN HARCOURT CO COMMON STOCK USD.01	86,300	802,590
HOVNANIAN ENTERPRISES A COMMON STOCK USD.01	125,200	419,420
HRG GROUP INC COMMON STOCK USD.01	102,570	1,738,562
HUB GROUP INC CL A COMMON STOCK USD.01	30,280	1,450,412
HUBSPOT INC COMMON STOCK USD.001	30,600	2,705,040
HUDSON TECHNOLOGIES INC COMMON STOCK USD.01	44,900	272,543
HUNTSMAN CORP COMMON STOCK USD.01	174,869	5,821,389
HURON CONSULTING GROUP INC COMMON STOCK USD.01	19,094	772,352
HYSTER YALE MATERIALS COMMON STOCK USD.01	10,240	872,038
IBERIABANK CORP COMMON STOCK USD1.0	45,075	3,493,313
ICHOR HOLDINGS LTD COMMON STOCK USD.0001	11,200	275,520
ICU MEDICAL INC COMMON STOCK USD.1	13,509	2,917,944
IDERA PHARMACEUTICALS INC COMMON STOCK USD.001	77,500	163,525
IDT CORP CLASS B COMMON STOCK USD.01	17,100	181,260
IGNYTA INC COMMON STOCK	22,000	587,400
ILG INC COMMON STOCK USD.01	89,600	2,551,808
IMMERSION CORPORATION COMMON STOCK USD.001	23,400	165,204
IMMUNOGEN INC COMMON STOCK USD.01	74,504	477,571
IMPAX LABORATORIES INC COMMON STOCK USD.01	61,300	1,020,645
IMPINJ INC COMMON STOCK USD.001	14,900	335,697
INDEPENDENCE HOLDING CO COMMON STOCK USD1.0	11,508	315,895
INDEPENDENT BANK CORP MICH COMMON STOCK USD1.0	17,400	388,890
INDEPENDENT BANK GROUP INC COMMON STOCK USD.01	17,200	1,162,720
INFINITY PROPERTY + CASUALTY COMMON STOCK	9,880	1,047,280
INGEVITY CORP COMMON STOCK USD.01	39,000	2,748,330
INGREDION INC COMMON STOCK USD.01	60,700	8,485,860
INNOPHOS HOLDINGS INC COMMON STOCK USD.001	16,983	793,616
INNOVIVA INC COMMON STOCK	65,700	932,283

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INOVALON HOLDINGS INC A         COMMON STOCK USD.000005         51,000         765,000           INPHI CORP         COMMON STOCK         38,300         1,401,780           INSMED INC         COMMON STOCK USD.01         64,000         1,995,520           INSTALLED BUILDING PRODUCTS         COMMON STOCK USD.01         17,900         1,359,505           INSTRUCTURE INC         COMMON STOCK USD.0001         13,900         460,090           INSYS THERAPEUTICS INC         COMMON STOCK USD.0002145         19,900         191,438				
INSMED INC COMMON STOCK USD.01 64,000 1,995,520 INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01 17,900 1,359,505 INSTRUCTURE INC COMMON STOCK USD.0001 13,900 460,090	INOVALON HOLDINGS INC A	COMMON STOCK USD.000005	51,000	765,000
INSMED INC COMMON STOCK USD.01 64,000 1,995,520 INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01 17,900 1,359,505 INSTRUCTURE INC COMMON STOCK USD.0001 13,900 460,090				
INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01 17,900 1,359,505 INSTRUCTURE INC COMMON STOCK USD.0001 13,900 460,090	INPHI CORP	COMMON STOCK	38,300	1,401,780
INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01 17,900 1,359,505 INSTRUCTURE INC COMMON STOCK USD.0001 13,900 460,090				
INSTRUCTURE INC COMMON STOCK USD.0001 13,900 460,090	INSMED INC	COMMON STOCK USD.01	64,000	1,995,520
INSTRUCTURE INC COMMON STOCK USD.0001 13,900 460,090				
	INSTALLED BUILDING PRODUCTS	COMMON STOCK USD.01	17,900	1,359,505
INSYS THERAPEUTICS INC COMMON STOCK USD.0002145 19,900 191,438	INSTRUCTURE INC	COMMON STOCK USD.0001	13,900	460,090
INSYS THERAPEUTICS INC COMMON STOCK USD.0002145 19,900 191,438				
	INSYS THERAPEUTICS INC	COMMON STOCK USD.0002145	19,900	191,438
INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01 53,200 2,546,152	INTEGRA LIFESCIENCES HOLDING	COMMON STOCK USD.01	53,200	2,546,152

INTELLIA THERAPEUTICS INC	COMMON STOCK USD.0001	6,100	117,242
INTER PARFUMS INC	COMMON STOCK USD.001	17,262	750,034
INTERCEPT PHARMACEUTICALS IN	COMMON STOCK USD.001	15,700	917,194
INTERFACE INC	COMMON STOCK USD.1	57,900	1,456,185
INTERNATIONAL BANCSHARES CRP	COMMON STOCK USD1.0	46,847	1,859,826
INTERNATIONAL SEAWAYS INC	COMMON STOCK	30,365	560,538
INTL FCSTONE INC	COMMON STOCK USD.01	10,677	454,093
INTRA CELLULAR THERAPIES INC	COMMON STOCK USD.0001	29,500	427,160
INVACARE CORP	COMMON STOCK USD.25	33,600	566,160
INVESTMENT TECHNOLOGY GROUP	COMMON STOCK USD.01	29,600	569,800
INVESTORS REAL ESTATE TRUST	REIT	111,000	630,480
INVITAE CORP	COMMON STOCK USD.0001	20,000	181,600
IONIS PHARMACEUTICALS INC	COMMON STOCK USD.001	107,800	5,422,340
IPG PHOTONICS CORP	COMMON STOCK USD.0001	31,600	6,766,508
IRIDIUM COMMUNICATIONS INC	COMMON STOCK USD.001	71,900	848,420
IRONWOOD PHARMACEUTICALS INC	COMMON STOCK USD.001	111,100	1,665,389
ISTAR INC	REIT USD.001	60,718	686,113
ITT INC	COMMON STOCK USD1.0	75,300	4,018,761
J + J SNACK FOODS CORP	COMMON STOCK	13,022	1,977,130
J.C. PENNEY CO INC	COMMON STOCK USD.5	273,134	863,103
JABIL INC	COMMON STOCK USD.001	151,300	3,971,625
JACK IN THE BOX INC	COMMON STOCK USD.01	24,822	2,435,286
JAMES RIVER GROUP HOLDINGS L	COMMON STOCK USD.0002	19,400	776,194
JELD WEN HOLDING INC	COMMON STOCK USD.01	45,900	1,807,083
JOHN B. SANFILIPPO + SON INC	COMMON STOCK USD.01	8,200	518,650
JOHNSON OUTDOORS INC A	COMMON STOCK USD.05	5,700	353,913
JONES LANG LASALLE INC	COMMON STOCK USD.01	39,800	5,927,414
K12 INC	COMMON STOCK USD.0001	28,100	446,790
KADANT INC	COMMON STOCK USD.01	9,344	938,138
KAMAN CORP	COMMON STOCK USD1.0	23,654	1,391,801
KAR AUCTION SERVICES INC	COMMON STOCK USD.01	116,600	5,889,466
KB HOME	COMMON STOCK USD1.0	70,400	2,249,280

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KEANE GROUP INC	COMMON STOCK USD.01	27,800	528,478
KELLY SERVICES INC A	COMMON STOCK USD1.0	32,000	872,640
KEMPER CORP	COMMON STOCK USD.1	33,300	2,294,370
KENNEDY WILSON HOLDINGS INC	COMMON STOCK USD.0001	104,300	1,809,605
KEYSIGHT TECHNOLOGIES IN	COMMON STOCK	157,100	6,535,360
KFORCE INC	COMMON STOCK USD.01	21,390	540,098
KIMBALL ELECTRONICS INC	COMMON STOCK	28,800	525,600

KIRBY CORP         COMMON STOCK USD.1         48.251         3.223,167           KITE REALTY GROUP TRUST         REIT USD.01         77,100         1.511,160           KLX INC         COMMON STOCK USD.01         47,700         3.255,525           KNGHIT SWIPT TRANSPORTATION         COMMON STOCK USD.001         107,046         4.680,051           KNOWLES CORP         COMMON STOCK USD.001         83,500         1,224,110           KOPPERS HOLDINGS INC         COMMON STOCK USD.001         20,900         1,663,810           KOSMOS ENERGY LTD         COMMON STOCK USD.001         193,700         1,326,845           KYH INDUSTRIES INC         COMMON STOCK USD.001         15,103         165,316           LA QUINTA HOLDINGS INC         COMMON STOCK USD.001         17,100         1,421,420           LAADINTA HOLDINGS INC         COMMON STOCK USD.001         77,000         1,421,420           LAADINTA HOLDINGS INC         COMMON STOCK USD.001         77,000         1,421,420           LAARA ADVERTISING CO A         REIT USD.001         69,607         948,743           LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230,505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDE END INC         COM	KINDRED HEALTHCARE INC	COMMON STOCK USD.25	67,924	658,863
KLX INC         COMMON STOCK USD.01         47,700         3,255,525           KNIGHT SWIFT TRANSPORTATION         COMMON STOCK USD.001         107,046         4,680,051           KNOWLES CORP         COMMON STOCK USD.01         83,500         1,224,110           KOPPERS HOLDINGS INC         COMMON STOCK USD.01         20,900         1,063,810           KOSMOS ENERGY LTD         COMMON STOCK USD.01         193,700         1,326,845           KRATOS DEFENSE + SECURITY         COMMON STOCK USD.001         59,773         632,996           KVH INDUSTRIES INC         COMMON STOCK USD.01         15,103         156,316           LA QUINTA HOLDINGS INC         COMMON STOCK USD.01         77,000         1,421,420           LADDER CAPITAL CORP REIT         REIT USD.001         69,607         948,743           LAKELAND BANCORP INC         COMMON STOCK         34,545         664,991           LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230,505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS END INC         COMMON STOCK USD.01         137,100         1,454,631           LANELT TO INC         COMMON STOCK USD.01         137,100         1,454,631           LARED D PETROLEUM INC         COM	KIRBY CORP	COMMON STOCK USD.1	48,251	3,223,167
KNIGHT SWIFT TRANSPORTATION         COMMON STOCK USD.01         107.046         4,680.051           KNOWLES CORP         COMMON STOCK USD.01         83.500         1,224.110           KOPPERS HOLDINGS INC         COMMON STOCK USD.01         20.900         1,063.810           KOSMOS ENERGY LITD         COMMON STOCK USD.001         193.700         1,326.845           KRATOS DEFENSE + SECURITY         COMMON STOCK USD.001         59,773         632.996           KVH INDUSTRIES INC         COMMON STOCK USD.001         15,103         156.316           LA QUINTA HOLDINGS INC         COMMON STOCK USD.001         77,000         1,421.420           LADDER CAPITAL CORP REIT         REIT USD.001         69,607         948,743           LAKELAND BANCORP INC         COMMON STOCK         34,545         664,991           LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230.505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS END INC         COMMON STOCK USD.001         137,100         1,454,631           LAREDO PETROLEUM INC         COMMON STOCK USD.001         137,100         1,454,631           LAREDO PETROLEUM INC         COMMON STOCK USD.001         131,600         428,496           LAZARD LTD CLA <td>KITE REALTY GROUP TRUST</td> <td>REIT USD.01</td> <td>77,100</td> <td>1,511,160</td>	KITE REALTY GROUP TRUST	REIT USD.01	77,100	1,511,160
KNOWLES CORP         COMMON STOCK USD.01         83,500         1,224,110           KOPPERS HOLDINGS INC         COMMON STOCK USD.01         20,900         1,663,810           KOSMOS ENERGY LTD         COMMON STOCK USD.01         193,700         1,326,845           KRATOS DEFENSE + SECURITY         COMMON STOCK USD.001         59,773         632,996           KVH INDUSTRIES INC         COMMON STOCK USD.01         15,103         156,316           LA QUINTA HOLDINGS INC         COMMON STOCK USD.01         77,000         1,421,420           LADDER CAPITAL CORP REIT         REIT USD.001         69,607         948,743           LAKELAND BANCORP INC         COMMON STOCK         34,545         664,991           LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230,505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS END INC         COMMON STOCK USD.01         15,701         306,955           LANNETT CO INC         COMMON STOCK USD.01         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAUREATE EDUCATION INC A         COMMON STOCK USD.01         31,600         428,496           LAZARD LTD CL A         COMMON ST	KLX INC	COMMON STOCK USD.01	47,700	3,255,525
KOPPERS HOLDINGS INC         COMMON STOCK USD.01         29,900         1,063,810           KOSMOS ENERGY LTD         COMMON STOCK USD.01         193,700         1,326,845           KRATOS DEFENSE + SECURITY         COMMON STOCK USD.001         59,773         632,996           KVH INDUSTRIES INC         COMMON STOCK USD.01         15,103         156,316           LA QUINTA HOLDINGS INC         COMMON STOCK USD.01         77,000         1,421,420           LADDER CAPITAL CORP REIT         REIT USD.001         69,607         948,743           LAKELAND BANCORP INC         COMMON STOCK         34,545         664,991           LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230,505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS ENDINC         COMMON STOCK USD.01         15,701         306,955           LANNETT CO INC         COMMON STOCK USD.00         23,200         538,240           LAREDO PETROLEUM INC         COMMON STOCK USD.00         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.00         31,600         5,355,000           LEDOS HOLDINGS INC         COMMON STO	KNIGHT SWIFT TRANSPORTATION	COMMON STOCK USD.001	107,046	4,680,051
KOSMOS ENERGY LTD         COMMON STOCK USD.01         193,700         1,326,845           KRATOS DEFENSE + SECURITY         COMMON STOCK USD.001         59,773         632,996           KVH INDUSTRIES INC         COMMON STOCK USD.01         15,103         156,316           LA QUINTA HOLDINGS INC         COMMON STOCK USD.01         77,000         1,421,420           LADDER CAPITAL CORP REIT         REIT USD.001         69,607         948,743           LAKELAND BANCORP INC         COMMON STOCK         34,545         664,991           LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230,505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS END INC         COMMON STOCK USD.01         15,701         306,955           LANNETT CO INC         COMMON STOCK USD.001         137,100         1,454,631           LAREDO PETROLEUM INC         COMMON STOCK USD.001         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAUREATE EDUCATION INC A         COMMON STOCK USD.01         102,000         5,355,000           LEGACYTEXAS FINANCIAL GROUP         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC </td <td>KNOWLES CORP</td> <td>COMMON STOCK USD.01</td> <td>83,500</td> <td>1,224,110</td>	KNOWLES CORP	COMMON STOCK USD.01	83,500	1,224,110
KRATOS DEFENSE + SECURITY         COMMON STOCK USD.01         59,773         632,996           KVH INDUSTRIES INC         COMMON STOCK USD.01         15,103         156,316           LA QUINTA HOLDINGS INC         COMMON STOCK USD.01         77,000         1,421,420           LAQUINTA HOLDINGS INC         COMMON STOCK USD.01         69,607         948,743           LAKELAND BANCORP INC         COMMON STOCK         34,545         664,991           LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230,505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS ENDING         COMMON STOCK USD.01         15,701         306,955           LANNETT CO INC         COMMON STOCK USD.001         23,200         538,240           LAREDO PETROLEUM INC         COMMON STOCK USD.01         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAZUREATE EDUCATION INC A         COMMON STOCK USD.01         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK USD.01         120,000         5,355,000           LEGACYTEXAS FINANCIAL GROUP         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC <td>KOPPERS HOLDINGS INC</td> <td>COMMON STOCK USD.01</td> <td>20,900</td> <td>1,063,810</td>	KOPPERS HOLDINGS INC	COMMON STOCK USD.01	20,900	1,063,810
KVH INDUSTRIES INC         COMMON STOCK USD.01         15,103         156,316           LA QUINTA HOLDINGS INC         COMMON STOCK USD.01         77,000         1,421,420           LADDER CAPITAL CORP REIT         REIT USD.001         69,607         948,743           LAKELAND BANCORP INC         COMMON STOCK         34,545         664,991           LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230,505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS END INC         COMMON STOCK USD.01         15,701         306,955           LANNETT CO INC         COMMON STOCK USD.001         23,200         538,240           LAREDO PETROLEUM INC         COMMON STOCK USD.01         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAUREATE EDUCATION INC A         COMMON STOCK USD.001         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.001         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK USD.001         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.001         284,300         1,174,159           LENDINGCLUB CORP         COMMON	KOSMOS ENERGY LTD	COMMON STOCK USD.01	193,700	1,326,845
LA QUINTA HOLDINGS INC         COMMON STOCK USD.01         77,000         1,421,420           LADDER CAPITAL CORP REIT         REIT USD.001         69,607         948,743           LAKELAND BANCORP INC         COMMON STOCK         34,545         664,991           LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230,505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS END INC         COMMON STOCK USD.01         15,701         306,955           LANNETT CO INC         COMMON STOCK USD.001         23,200         538,240           LAREDO PETROLEUM INC         COMMON STOCK USD.01         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAUREATE EDUCATION INC A         COMMON STOCK USD.00         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.01         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.01         121,700         7,858,169           LEIDOS HOLDINGS INC         COMMON STOCK USD.01         121,700         7,858,169           LENDUNGLUB CORP         COMMON S	KRATOS DEFENSE + SECURITY	COMMON STOCK USD.001	59,773	632,996
LADDER CAPITAL CORP REIT         REIT USD.001         69,607         948,743           LAKELAND BANCORP INC         COMMON STOCK         34,545         664,991           LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230,505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS END INC         COMMON STOCK USD.001         15,701         306,955           LANNETT CO INC         COMMON STOCK USD.001         23,200         538,240           LAREDO PETROLEUM INC         COMMON STOCK USD.001         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAUREATE EDUCATION INC A         COMMON STOCK USD.001         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.01         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         <	KVH INDUSTRIES INC	COMMON STOCK USD.01	15,103	156,316
LAKELAND BANCORP INC         COMMON STOCK         34,545         664,991           LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230,505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS END INC         COMMON STOCK USD.01         15,701         306,955           LANNETT CO INC         COMMON STOCK USD.001         23,200         538,240           LAREDO PETROLEUM INC         COMMON STOCK USD.01         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAZARD LTD CL A         COMMON STOCK USD.001         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.001         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK         2,600         53,170           LEGACYTEXAS FINANCIAL GROUP         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.001         121,700         7,858,169           LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENDINGC USD CORP         COMMON STOCK USD.01         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01 <td>LA QUINTA HOLDINGS INC</td> <td>COMMON STOCK USD.01</td> <td>77,000</td> <td>1,421,420</td>	LA QUINTA HOLDINGS INC	COMMON STOCK USD.01	77,000	1,421,420
LAMAR ADVERTISING CO A         REIT USD.001         70,454         5,230,505           LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS END INC         COMMON STOCK USD.01         15,701         306,955           LANNETT CO INC         COMMON STOCK USD.001         23,200         538,240           LAREDO PETROLEUM INC         COMMON STOCK USD.01         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAUREATE EDUCATION INC A         COMMON STOCK USD.001         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.001         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.01         2284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A <t< td=""><td>LADDER CAPITAL CORP REIT</td><td>REIT USD.001</td><td>69,607</td><td>948,743</td></t<>	LADDER CAPITAL CORP REIT	REIT USD.001	69,607	948,743
LANCASTER COLONY CORP         COMMON STOCK         16,150         2,086,742           LANDS END INC         COMMON STOCK USD.01         15,701         306,955           LANNETT CO INC         COMMON STOCK USD.001         23,200         538,240           LAREDO PETROLEUM INC         COMMON STOCK USD.01         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAUREATE EDUCATION INC A         COMMON STOCK USD.001         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.01         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.01         284,300         1,174,159           LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A <t< td=""><td>LAKELAND BANCORP INC</td><td>COMMON STOCK</td><td>34,545</td><td>664,991</td></t<>	LAKELAND BANCORP INC	COMMON STOCK	34,545	664,991
LANDS END INC         COMMON STOCK USD.01         15,701         306,955           LANNETT CO INC         COMMON STOCK USD.001         23,200         538,240           LAREDO PETROLEUM INC         COMMON STOCK USD.01         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAUREATE EDUCATION INC A         COMMON STOCK USD.001         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.01         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK         2,600         53,170           LEGACYTEXAS FINANCIAL GROUP         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.001         121,700         7,858,169           LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY MEDIA COR SIRIUSXM C </td <td>LAMAR ADVERTISING CO A</td> <td>REIT USD.001</td> <td>70,454</td> <td>5,230,505</td>	LAMAR ADVERTISING CO A	REIT USD.001	70,454	5,230,505
LANNETT CO INC         COMMON STOCK USD.001         23,200         538,240           LAREDO PETROLEUM INC         COMMON STOCK USD.01         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAUREATE EDUCATION INC A         COMMON STOCK USD.001         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.01         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK USD.01         38,760         1,636,060           LEGACYTEXAS FINANCIAL GROUP         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.001         121,700         7,858,169           LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA C	LANCASTER COLONY CORP	COMMON STOCK	16,150	2,086,742
LAREDO PETROLEUM INC         COMMON STOCK USD.01         137,100         1,454,631           LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAUREATE EDUCATION INC A         COMMON STOCK USD.001         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.001         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK         2,600         53,170           LEGACYTEXAS FINANCIAL GROUP         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.001         121,700         7,858,169           LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA COR SIRIUSXM C         TRACKING STK USD.01         152,136         6,033,714	LANDS END INC	COMMON STOCK USD.01	15,701	306,955
LASALLE HOTEL PROPERTIES         REIT USD.01         96,900         2,719,983           LAUREATE EDUCATION INC A         COMMON STOCK USD.001         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.01         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK         2,600         53,170           LEGACYTEXAS FINANCIAL GROUP         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.0001         121,700         7,858,169           LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA COR SIRIUSXM C         TRACKING STK USD.01         152,136         6,033,714	LANNETT CO INC	COMMON STOCK USD.001	23,200	538,240
LAUREATE EDUCATION INC A         COMMON STOCK USD.001         31,600         428,496           LAZARD LTD CL A         COMMON STOCK USD.01         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK         2,600         53,170           LEGACYTEXAS FINANCIAL GROUP         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.0001         121,700         7,858,169           LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA COR SIRIUSXM C         TRACKING STK USD.01         152,136         6,033,714	LAREDO PETROLEUM INC	COMMON STOCK USD.01	137,100	1,454,631
LAZARD LTD CL A         COMMON STOCK USD.01         102,000         5,355,000           LCNB CORPORATION         COMMON STOCK         2,600         53,170           LEGACYTEXAS FINANCIAL GROUP         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.0001         121,700         7,858,169           LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA COR SIRIUSXM C         TRACKING STK USD.01         152,136         6,033,714	LASALLE HOTEL PROPERTIES	REIT USD.01	96,900	2,719,983
LCNB CORPORATION         COMMON STOCK         2,600         53,170           LEGACYTEXAS FINANCIAL GROUP         COMMON STOCK USD.001         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.0001         121,700         7,858,169           LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA COR SIRIUSXM C         TRACKING STK USD.01         152,136         6,033,714	LAUREATE EDUCATION INC A	COMMON STOCK USD.001	31,600	428,496
LEGACYTEXAS FINANCIAL GROUP         COMMON STOCK USD.01         38,760         1,636,060           LEIDOS HOLDINGS INC         COMMON STOCK USD.0001         121,700         7,858,169           LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA COR SIRIUSXM C         TRACKING STK USD.01         152,136         6,033,714	LAZARD LTD CL A	COMMON STOCK USD.01	102,000	5,355,000
LEIDOS HOLDINGS INC         COMMON STOCK USD.0001         121,700         7,858,169           LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA COR SIRIUSXM C         TRACKING STK USD.01         152,136         6,033,714	LCNB CORPORATION	COMMON STOCK	2,600	53,170
LENDINGCLUB CORP         COMMON STOCK USD.01         284,300         1,174,159           LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA COR SIRIUSXM C         TRACKING STK USD.01         152,136         6,033,714	LEGACYTEXAS FINANCIAL GROUP	COMMON STOCK USD.01	38,760	1,636,060
LENNOX INTERNATIONAL INC         COMMON STOCK USD.01         33,033         6,879,453           LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA COR SIRIUSXM C         TRACKING STK USD.01         152,136         6,033,714	LEIDOS HOLDINGS INC	COMMON STOCK USD.0001	121,700	7,858,169
LEXINGTON REALTY TRUST         REIT USD.0001         195,693         1,888,437           LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA COR SIRIUSXM C         TRACKING STK USD.01         152,136         6,033,714	LENDINGCLUB CORP	COMMON STOCK USD.01	284,300	1,174,159
LHC GROUP INC         COMMON STOCK USD.01         15,249         934,001           LIBERTY BROADBAND A         COMMON STOCK USD.01         21,442         1,823,642           LIBERTY EXPEDIA HOLD A         COMMON STOCK         49,202         2,181,125           LIBERTY MEDIA COR SIRIUSXM C         TRACKING STK USD.01         152,136         6,033,714	LENNOX INTERNATIONAL INC	COMMON STOCK USD.01	33,033	6,879,453
LIBERTY BROADBAND A COMMON STOCK USD.01 21,442 1,823,642  LIBERTY EXPEDIA HOLD A COMMON STOCK 49,202 2,181,125  LIBERTY MEDIA COR SIRIUSXM C TRACKING STK USD.01 152,136 6,033,714	LEXINGTON REALTY TRUST	REIT USD.0001	195,693	1,888,437
LIBERTY EXPEDIA HOLD A COMMON STOCK 49,202 2,181,125 LIBERTY MEDIA COR SIRIUSXM C TRACKING STK USD.01 152,136 6,033,714	LHC GROUP INC	COMMON STOCK USD.01	15,249	934,001
LIBERTY MEDIA COR SIRIUSXM C TRACKING STK USD.01 152,136 6,033,714	LIBERTY BROADBAND A	COMMON STOCK USD.01	21,442	1,823,642
	LIBERTY EXPEDIA HOLD A	COMMON STOCK	49,202	2,181,125
LIBERTY MEDIA CORP BRAVES C TRACKING STK 28,214 626,915	LIBERTY MEDIA COR SIRIUSXM C	TRACKING STK USD.01	152,136	6,033,714
	LIBERTY MEDIA CORP BRAVES C	TRACKING STK	28,214	626,915

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LIBERTY MEDIA CORP LIBERTY C	TRACKING STK USD.01	162,034	5,535,081
LIBERTY TAX INC	COMMON STOCK USD.01	200	2,200
LIBERTY VENTURES SER A	TRACKING STK USD.01	70,103	3,802,387
LIFEPOINT HEALTH INC	COMMON STOCK USD.01	33,336	1,660,133
LIFEWAY FOODS INC	COMMON STOCK	8,300	66,400
LIMELIGHT NETWORKS INC	COMMON STOCK USD.001	57,600	254,016
LINCOLN ELECTRIC HOLDINGS	COMMON STOCK	49,960	4,575,337

LIONS GATE ENTERTAINMENT A	COMMON STOCK NPV	41,600	1,406,496
LIQUIDITY SERVICES INC	COMMON STOCK USD.001	26,600	129,010
LITTELFUSE INC	COMMON STOCK USD.01	19,700	3,897,054
LIVE NATION ENTERTAINMENT IN	COMMON STOCK USD.01	116,759	4,970,431
LIVEPERSON INC	COMMON STOCK USD.001	54,800	630,200
LORAL SPACE + COMMUNICATIONS	COMMON STOCK USD.01	12,200	537,410
LOXO ONCOLOGY INC	COMMON STOCK USD.0001	19,100	1,607,838
LSB INDUSTRIES INC	COMMON STOCK USD.1	20,600	180,456
LSI INDUSTRIES INC	COMMON STOCK	21,387	147,143
LULULEMON ATHLETICA INC	COMMON STOCK USD.005	84,345	6,628,674
LUMENTUM HOLDINGS INC	COMMON STOCK USD.001	51,420	2,514,438
LYDALL INC	COMMON STOCK USD.1	14,800	751,100
MACATAWA BANK CORP	COMMON STOCK	23,400	234,000
MACOM TECHNOLOGY SOLUTIONS H	COMMON STOCK USD.001	36,881	1,200,108
MACROGENICS INC	COMMON STOCK USD.01	25,700	488,300
MAGELLAN HEALTH INC	COMMON STOCK USD.01	22,250	2,148,238
MAIDEN HOLDINGS LTD	COMMON STOCK USD.01	55,800	368,280
MALIBU BOATS INC A	COMMON STOCK USD.01	16,100	478,653
MANHATTAN ASSOCIATES INC	COMMON STOCK USD.01	59,676	2,956,349
MANPOWERGROUP INC	COMMON STOCK USD.01	57,000	7,188,270
MARCUS + MILLICHAP INC	COMMON STOCK USD.0001	11,800	384,798
MARINE PRODUCTS CORP	COMMON STOCK USD.1	8,362	106,532
MARKEL CORP	COMMON STOCK	11,790	13,430,343
MARLIN BUSINESS SERVICES INC	COMMON STOCK USD.01	8,800	197,120
MARTEN TRANSPORT LTD	COMMON STOCK USD.01	31,306	635,512
MASIMO CORP	COMMON STOCK USD.001	37,900	3,213,920
MASTEC INC	COMMON STOCK USD.1	60,157	2,944,685
MATCH GROUP INC	COMMON STOCK USD.001	30,700	961,217
MATRIX SERVICE CO	COMMON STOCK USD.01	30,900	550,020
MATTHEWS INTL CORP CLASS A	COMMON STOCK USD1.0	27,386	1,445,981
MAXIMUS INC	COMMON STOCK	54,328	3,888,798
MAXWELL TECHNOLOGIES INC	COMMON STOCK USD.1	8,400	48,384

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MBIA INC	COMMON STOCK USD1.0	117,036	856,704
MCBC HOLDINGS INC	COMMON STOCK USD.01	11,600	257,752
MCGRATH RENTCORP	COMMON STOCK	22,748	1,068,701
MDC PARTNERS INC A	COMMON STOCK	41,550	405,113
MEDEQUITIES REALTY TRUST INC	REIT USD.01	18,500	207,570
MEDICAL PROPERTIES TRUST INC	REIT USD.001	307,581	4,238,466
MEDICINOVA INC	COMMON STOCK USD.001	26,100	168,867

MEDIFAST INC	COMMON STOCK USD.001	10,400	726,024
MEDPACE HOLDINGS INC	COMMON STOCK USD.01	7,200	261,072
MELINTA THERAPEUTICS INC	COMMON STOCK USD.001	7,280	115,024
MERCURY GENERAL CORP	COMMON STOCK	26,100	1,394,784
MEREDITH CORP	COMMON STOCK USD1.0	34,900	2,305,145
MERIDIAN BIOSCIENCE INC	COMMON STOCK	43,140	603,960
MERITAGE HOMES CORP	COMMON STOCK USD.01	35,800	1,832,960
MERRIMACK PHARMACEUTICALS IN	COMMON STOCK USD.01	10,190	104,448
META FINANCIAL GROUP INC	COMMON STOCK USD.01	6,000	555,900
MFA FINANCIAL INC	REIT USD.01	325,800	2,580,336
MGIC INVESTMENT CORP	COMMON STOCK USD1.0	306,300	4,321,893
MICHAELS COS INC/THE	COMMON STOCK USD.06775	106,600	2,578,654
MICROSTRATEGY INC CL A	COMMON STOCK USD.001	8,168	1,072,458
MIDDLESEX WATER CO	COMMON STOCK	17,200	686,452
MIDWESTONE FINANCIAL GROUP I	COMMON STOCK USD.01	5,100	171,003
MILLER INDUSTRIES INC/TENN	COMMON STOCK USD.01	10,900	281,220
MINDBODY INC CLASS A	COMMON STOCK USD.000004	30,600	931,770
MINERVA NEUROSCIENCES INC	COMMON STOCK USD.0001	14,100	85,305
MITEK SYSTEMS INC	COMMON STOCK USD.001	24,900	222,855
MOBILE MINI INC	COMMON STOCK USD.01	42,831	1,477,670
MODEL N INC	COMMON STOCK USD.00015	18,200	286,650
MOELIS + CO CLASS A	COMMON STOCK USD.01	21,000	1,018,500
MOMENTA PHARMACEUTICALS INC	COMMON STOCK USD.0001	57,800	806,310
MONEYGRAM INTERNATIONAL INC	COMMON STOCK USD.01	33,350	439,553
MONOLITHIC POWER SYSTEMS INC	COMMON STOCK USD.001	34,400	3,865,184
MONRO INC	COMMON STOCK USD.01	28,339	1,613,906
MORNINGSTAR INC	COMMON STOCK	16,517	1,601,653
MOVADO GROUP INC	COMMON STOCK USD.01	14,000	450,800
MSA SAFETY INC	COMMON STOCK	27,115	2,101,955
MSCI INC	COMMON STOCK USD.01	76,824	9,721,309
MTGE INVESTMENT CORP	REIT USD.01	40,700	752,950
MUELLER INDUSTRIES INC	COMMON STOCK USD.01	53,600	1,899,048

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MULESOFT INC A	COMMON STOCK	17,300	402,398
MURPHY OIL CORP	COMMON STOCK USD1.0	140,700	4,368,735
MUTUALFIRST FINANCIAL INC	COMMON STOCK USD.01	800	30,840
MYOKARDIA INC	COMMON STOCK USD.0001	9,900	416,790
MYRIAD GENETICS INC	COMMON STOCK USD.01	60,000	2,060,700
			!
NABORS INDUSTRIES LTD	COMMON STOCK USD.001	268,820	1,836,041
			!
NANOMETRICS INC	COMMON STOCK	21,100	525,812

NATIONAL BANK HOLD CLA         COMMON STOCK         25,900         839,937           NATIONAL BEVERAGE CORP         COMMON STOCK USD.01         11,260         1,097,174           NATIONAL COMMERCE CORP         COMMON STOCK USD.01         44,000         364,180           NATIONAL GENERAL HELOGS         COMMON STOCK USD.01         44,000         364,180           NATIONAL INSTRUMENTS CORP         COMMON STOCK USD.01         91,925         3,326,838           NATIONAL SESARCH CORP A         COMMON STOCK USD.00         7,921         299,483           NATIONAL STORAGE AITILIATES         REIT USD.01         37,600         1,024,976           NATIONAL WESTERN LIPE GROU A         COMMON STOCK USD.01         2,400         794,448           NATURAL GROCERS BY VITAMIN C         COMMON STOCK USD.01         9,910         88,407           NATURES SUNSHINE PRODS INC         COMMON STOCK         16,500         199,575           NAUTILUSINC         COMMON STOCK         18,805         918,726           NAVIGATORS GROUP INC         COMMON STOCK USD.1         18,865         918,726           NAVIGATORS GROUP INC         COMMON STOCK USD.1         12,806         1,830,975           NEK CREPORATION         COMMON STOCK USD.1         125,600         1,831,975           NEW ASTOCK USD	NATERA INC	COMMON STOCK USD.0001	23,000	206,770
NATIONAL COMMERCE CORP         COMMON STOCK         7,000         281,750           NATIONAL GENERAL HLIDGS         COMMON STOCK USD,01         44,000         864,160           NATIONAL INSTRUMENTS CORP         COMMON STOCK USD,01         91,925         3,826,838           NATIONAL RESEARCH CORP A         COMMON STOCK USD,001         7,921         295,453           NATIONAL STORAGE AFFILIATES         REIT USD,01         37,600         1,024,976           NATIONAL WESTERN LIPE GROU A         COMMON STOCK USD,01         2,400         794,448           NATURAL GROCERS BY VITAMIN C         REIT USD,01         34,416         2,594,278           NATURAL GROCERS BY VITAMIN C         COMMON STOCK         16,500         190,575           NAUTILUS INC         COMMON STOCK         16,500         190,575           NAUTILUS INC         COMMON STOCK         33,900         452,565           NAVIGATORS GROUP INC         COMMON STOCK USD,1         18,865         918,726           NAVIGATOR GROUP INC         COMMON STOCK USD,0         102,500         3,483,975           NEKTAR THERAPEUTICS         COMMON STOCK USD,0         102,500         3,483,975           NEGEN CORP         COMMON STOCK USD,0         125,600         7,500,832           NEUROCRINE BIOSCIENCES INC	NATIONAL BANK HOLD CL A	COMMON STOCK	25,900	839,937
NATIONAL GENERAL HLDGS         COMMON STOCK USD.01         44,000         864,160           NATIONAL INSTRUMENTS CORP         COMMON STOCK USD.01         91,925         3,826,838           NATIONAL RESEARCH CORP A         COMMON STOCK USD.001         7,921         295,453           NATIONAL STORAGE AFFILIATES         REIT USD.01         37,600         1,024,976           NATIONAL WESTERN LIFE GROU A         COMMON STOCK USD.01         2,400         794,448           NATURAL GROCERS BY VITAMIN C         REIT USD.01         34,416         2,594,278           NATURAL GROCERS BY VITAMIN C         COMMON STOCK USD.001         9,900         88,407           NATURES SUNSHINE PRODS INC         COMMON STOCK         16,500         190,575           NAUTILUS INC         COMMON STOCK         33,900         452,565           NAVIGATORS GROUP INC         COMMON STOCK USD.1         18,865         918,726           NAVISTAR INTERNATIONAL CORP         COMMON STOCK USD.01         102,500         3,483,975           NEKTAR THERAPEUTICS         COMMON STOCK USD.001         125,600         7,500,832           NEOPHOTONICS CORP         COMMON STOCK USD.001         22,600         16,132           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563	NATIONAL BEVERAGE CORP	COMMON STOCK USD.01	11,260	1,097,174
NATIONAL INSTRUMENTS CORP	NATIONAL COMMERCE CORP	COMMON STOCK	7,000	281,750
NATIONAL RESEARCH CORP A         COMMON STOCK USD.001         7,921         295,453           NATIONAL STORAGE AFFILIATES         REIT USD.01         37,600         1,024,976           NATIONAL WESTERN LIFE GROU A         COMMON STOCK USD.01         2,400         794,448           NATURAL GROCERS BY VITAMIN C         REIT USD.01         34,416         2,594,278           NATURAL GROCERS BY VITAMIN C         COMMON STOCK USD.001         9,900         88,407           NATURES SUNSHINE PRODS INC         COMMON STOCK         16,500         190,575           NAUTILUS INC         COMMON STOCK         33,900         452,565           NAVIGATORS GROUP INC         COMMON STOCK USD.1         18,865         918,726           NAVISTAR INTERNATIONAL CORP         COMMON STOCK USD.1         42,700         1,830,976           NCR CORPORATION         COMMON STOCK USD.01         102,500         3,483,975           NEKTAR THERAPEUTICS         COMMON STOCK USD.001         125,600         7,500,832           NEOGEN CORP         COMMON STOCK USD.001         125,600         7,500,832           NETGEAR INC         COMMON STOCK USD.001         22,631,871         167,132           NETGEAR INC         COMMON STOCK USD.001         27,800         167,132           NEW HOME CO INCTHE	NATIONAL GENERAL HLDGS	COMMON STOCK USD.01	44,000	864,160
NATIONAL STORAGE AFFILIATES         REIT USD.01         37,600         1,024,976           NATIONAL WESTERN LIFE GROU A         COMMON STOCK USD.01         2,400         794,448           NATL HEALTH INVESTORS INC         REIT USD.01         34,416         2,594,278           NATURAL GROCERS BY VITAMIN C         COMMON STOCK USD.001         9,900         88,407           NATURES SUNSHINE PRODS INC         COMMON STOCK         16,500         190,755           NAUTILUS INC         COMMON STOCK         33,900         452,665           NAVIGATORS GROUP INC         COMMON STOCK USD.1         18,865         918,726           NAVISTAR INTERNATIONAL CORP         COMMON STOCK USD.1         42,700         1,830,976           NEKTAR THERAPEUTICS         COMMON STOCK USD.001         102,500         3,483,975           NEGEN CORP         COMMON STOCK USD.001         125,600         7,500,832           NEOGEN CORP         COMMON STOCK USD.002         25,400         167,132           NETGEAR INC         COMMON STOCK USD.001         27,800         1,633,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INCTHE         COMMON STOCK USD.01         38,800         651,064           NEW STERNETH GROUP	NATIONAL INSTRUMENTS CORP	COMMON STOCK USD.01	91,925	3,826,838
NATIONAL WESTERN LIFE GROU A         COMMON STOCK USD.01         2,400         794,448           NATL HEALTH INVESTORS INC         REIT USD.01         34,416         2,594,278           NATURAL GROCERS BY VITAMIN C         COMMON STOCK USD.001         9,900         88,407           NATURES SUNSHINE PRODS INC         COMMON STOCK         16,500         190,575           NAUTILUS INC         COMMON STOCK         33,900         452,655           NAVIGATORS GROUP INC         COMMON STOCK USD.1         18,865         918,726           NAVISTAR INTERNATIONAL CORP         COMMON STOCK USD.1         42,700         1,830,976           NEC CORPORATION         COMMON STOCK USD.01         102,500         3,483,975           NEKTAR THERAPEUTICS         COMMON STOCK USD.001         125,600         7,500,832           NEOGEN CORP         COMMON STOCK USD.016         32,014         2,631,871           NEOPHOTONICS CORP         COMMON STOCK USD.001         27,800         1,633,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         27,800         1,633,250           NEW HOME CO INCTHE         COMMON STOCK USD.01         38,800         651,064           NEW RESIDENTIAL INVESTMENT         REIT USD.01         264,900         4,736,412           NEW YORK TIMES	NATIONAL RESEARCH CORP A	COMMON STOCK USD.001	7,921	295,453
NATL HEALTH INVESTORS INC         REIT USD.01         34,416         2,594,278           NATURAL GROCERS BY VITAMIN C         COMMON STOCK USD.001         9,900         88,407           NATURES SUNSHINE PRODS INC         COMMON STOCK         16,500         190,575           NAUTILUS INC         COMMON STOCK         33,900         452,565           NAVIGATORS GROUP INC         COMMON STOCK USD.1         18,865         918,726           NAVISTAR INTERNATIONAL CORP         COMMON STOCK USD.1         42,700         1,830,976           NCR CORPORATION         COMMON STOCK USD.01         102,500         3,483,975           NEKTAR THERAPEUTICS         COMMON STOCK USD.001         125,600         7,500,832           NEOGEN CORP         COMMON STOCK USD.001         125,600         7,500,832           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         27,800         167,132           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INC/THE         COMMON STOCK USD.001         38,800         651,064           NEW RESIDENTIAL INVESTMENT         REIT USD.01         264,900         4,736,412           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NE	NATIONAL STORAGE AFFILIATES	REIT USD.01	37,600	1,024,976
NATURAL GROCERS BY VITAMIN C         COMMON STOCK USD.001         9,900         88,407           NATURES SUNSHINE PRODS INC         COMMON STOCK         16,500         190,575           NAUTILUS INC         COMMON STOCK         33,900         452,565           NAVIGATORS GROUP INC         COMMON STOCK USD.1         18,865         918,726           NAVISTAR INTERNATIONAL CORP         COMMON STOCK USD.1         42,700         1,830,976           NCR CORPORATION         COMMON STOCK USD.01         102,500         3,483,975           NEKTAR THERAPEUTICS         COMMON STOCK USD.001         125,600         7,500,832           NEOGEN CORP         COMMON STOCK USD.001         125,600         7,500,832           NEUROCRINE BIOSCIENCES CORP         COMMON STOCK USD.001         27,800         16,33,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         27,800         1,633,250           NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES COA         COMMON STOCK USD.01         114,800         2,123,800	NATIONAL WESTERN LIFE GROU A	COMMON STOCK USD.01	2,400	794,448
NATURES SUNSHINE PRODS INC         COMMON STOCK         16,500         190,575           NAUTILUS INC         COMMON STOCK         33,900         452,565           NAVIGATORS GROUP INC         COMMON STOCK USD.1         18,865         918,726           NAVISTAR INTERNATIONAL CORP         COMMON STOCK USD.1         42,700         1,830,976           NCR CORPORATION         COMMON STOCK USD.01         102,500         3,483,975           NEKTAR THERAPEUTICS         COMMON STOCK USD.001         125,600         7,500,832           NEOGEN CORP         COMMON STOCK USD.006         32,014         2,631,871           NEOPHOTONICS CORP         COMMON STOCK USD.0025         25,400         167,132           NETGEAR INC         COMMON STOCK USD.001         27,800         1,633,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW RESIDENTIAL INVESTMENT         REIT USD.01         264,900         4,736,412           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWSTAR FINANCIAL INCCVR	NATL HEALTH INVESTORS INC	REIT USD.01	34,416	2,594,278
NAUTILUS INC         COMMON STOCK         33,900         452,565           NAVIGATORS GROUP INC         COMMON STOCK USD.1         18,865         918,726           NAVISTAR INTERNATIONAL CORP         COMMON STOCK USD.1         42,700         1,830,976           NCR CORPORATION         COMMON STOCK USD.01         102,500         3,483,975           NEKTAR THERAPEUTICS         COMMON STOCK USD.0001         125,600         7,500,832           NEOGEN CORP         COMMON STOCK USD.001         32,014         2,631,871           NEOPHOTONICS CORP         COMMON STOCK USD.0025         25,400         167,132           NETGEAR INC         COMMON STOCK USD.001         27,800         1,633,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWSTAR FINANCIAL INCCVR         COMMON STOCK         6,472         2,571,908           NEWSSTAR MEDIA GROU	NATURAL GROCERS BY VITAMIN C	COMMON STOCK USD.001	9,900	88,407
NAVIGATORS GROUP INC         COMMON STOCK USD.1         18,865         918,726           NAVISTAR INTERNATIONAL CORP         COMMON STOCK USD.1         42,700         1,830,976           NCR CORPORATION         COMMON STOCK USD.01         102,500         3,483,975           NEKTAR THERAPEUTICS         COMMON STOCK USD.0001         125,600         7,500,832           NEOGEN CORP         COMMON STOCK USD.016         32,014         2,631,871           NEOPHOTONICS CORP         COMMON STOCK USD.0025         25,400         167,132           NETGEAR INC         COMMON STOCK USD.001         27,800         1,633,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW RESIDENTIAL INVESTMENT         REIT USD.01         264,900         4,736,412           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWSSTAR FINANCIAL INCCVR         COMMON STOCK         26,900           NEXSTAR MEDIA GROUP INC CL A	NATURES SUNSHINE PRODS INC	COMMON STOCK	16,500	190,575
NAVISTAR INTERNATIONAL CORP         COMMON STOCK USD.1         42,700         1,830,976           NCR CORPORATION         COMMON STOCK USD.01         102,500         3,483,975           NEKTAR THERAPEUTICS         COMMON STOCK USD.0001         125,600         7,500,832           NEOGEN CORP         COMMON STOCK USD.16         32,014         2,631,871           NEOPHOTONICS CORP         COMMON STOCK USD.0025         25,400         167,132           NETGEAR INC         COMMON STOCK USD.001         27,800         1,633,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWSTAR FINANCIAL INCCVR         COMMON STOCK         26,900           NEWSSTAR MEDIA GROUP INC CL A         COMMON STOCK USD.01         39,752         3,108,606           NICOLET BANKSHARES INC         COMMON STOCK USD.01         54,300         923,100	NAUTILUS INC	COMMON STOCK	33,900	452,565
NCR CORPORATION         COMMON STOCK USD.01         102,500         3,483,975           NEKTAR THERAPEUTICS         COMMON STOCK USD.0001         125,600         7,500,832           NEOGEN CORP         COMMON STOCK USD.16         32,014         2,631,871           NEOPHOTONICS CORP         COMMON STOCK USD.0025         25,400         167,132           NETGEAR INC         COMMON STOCK USD.001         27,800         1,633,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWSTAR FINANCIAL INCCVR         COMMON STOCK         6,472         2,571,908           NEXSTAR MEDIA GROUP INC CL A         COMMON STOCK         26,900           NEXSTAR MEDIA GROUP INC CL A         COMMON STOCK USD.01         39,752         3,108,606           NICOLET BANKSHARES INC         COMMON STOCK USD.01         54,300         923,100	NAVIGATORS GROUP INC	COMMON STOCK USD.1	18,865	918,726
NEKTAR THERAPEUTICS         COMMON STOCK USD.0001         125,600         7,500,832           NEOGEN CORP         COMMON STOCK USD.16         32,014         2,631,871           NEOPHOTONICS CORP         COMMON STOCK USD.0025         25,400         167,132           NETGEAR INC         COMMON STOCK USD.001         27,800         1,633,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWSSTAR FINANCIAL INCCVR         COMMON STOCK         6,472         2,571,908           NEWSSTAR FINANCIAL INCCVR         COMMON STOCK         26,900           NEXSTAR MEDIA GROUP INC CL A         COMMON STOCK USD.01         39,752         3,108,606           NICOLET BANKSHARES INC         COMMON STOCK USD.01         54,300         923,100	NAVISTAR INTERNATIONAL CORP	COMMON STOCK USD.1	42,700	1,830,976
NEOGEN CORP         COMMON STOCK USD.16         32,014         2,631,871           NEOPHOTONICS CORP         COMMON STOCK USD.0025         25,400         167,132           NETGEAR INC         COMMON STOCK USD.001         27,800         1,633,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW RESIDENTIAL INVESTMENT         REIT USD.01         264,900         4,736,412           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWSTAR FINANCIAL INCCVR         COMMON STOCK         6,472         2,571,908           NEXSTAR MEDIA GROUP INC CL A         COMMON STOCK USD.01         39,752         3,108,606           NICOLET BANKSHARES INC         COMMON STOCK USD.01         54,300         923,100           NMI HOLDINGS INC CLASS A         COMMON STOCK USD.01         54,300         923,100	NCR CORPORATION	COMMON STOCK USD.01	102,500	3,483,975
NEOPHOTONICS CORP         COMMON STOCK USD.0025         25,400         167,132           NETGEAR INC         COMMON STOCK USD.001         27,800         1,633,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW RESIDENTIAL INVESTMENT         REIT USD.01         264,900         4,736,412           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWMARKET CORP         COMMON STOCK USD.01         114,800         2,719,08           NEWSSTAR FINANCIAL INCCVR         COMMON STOCK         26,900           NEXSTAR MEDIA GROUP INC CL A         COMMON STOCK USD.01         39,752         3,108,606           NICOLET BANKSHARES INC         COMMON STOCK USD.01         54,300         923,100           NMI HOLDINGS INC CLASS A         COMMON STOCK USD.01         54,300         923,100	NEKTAR THERAPEUTICS	COMMON STOCK USD.0001	125,600	7,500,832
NETGEAR INC         COMMON STOCK USD.001         27,800         1,633,250           NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW RESIDENTIAL INVESTMENT         REIT USD.01         264,900         4,736,412           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWSSTAR FINANCIAL INCCVR         COMMON STOCK         6,472         2,571,908           NEXSTAR MEDIA GROUP INC CL A         COMMON STOCK USD.01         39,752         3,108,606           NICOLET BANKSHARES INC         COMMON STOCK USD.01         54,300         923,100           NMI HOLDINGS INC CLASS A         COMMON STOCK USD.01         54,300         923,100	NEOGEN CORP	COMMON STOCK USD.16	32,014	2,631,871
NEUROCRINE BIOSCIENCES INC         COMMON STOCK USD.001         75,700         5,873,563           NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW RESIDENTIAL INVESTMENT         REIT USD.01         264,900         4,736,412           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWMARKET CORP         COMMON STOCK         6,472         2,571,908           NEWSSTAR FINANCIAL INCCVR         COMMON STOCK         26,900           NEXSTAR MEDIA GROUP INC CL A         COMMON STOCK USD.01         39,752         3,108,606           NICOLET BANKSHARES INC         COMMON STOCK USD.01         54,300         923,100           NMI HOLDINGS INC CLASS A         COMMON STOCK USD.01         54,300         923,100	NEOPHOTONICS CORP	COMMON STOCK USD.0025	25,400	167,132
NEW HOME CO INC/THE         COMMON STOCK USD.01         2,800         35,084           NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW RESIDENTIAL INVESTMENT         REIT USD.01         264,900         4,736,412           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWMARKET CORP         COMMON STOCK         6,472         2,571,908           NEWSSTAR FINANCIAL INCCVR         COMMON STOCK         26,900           NEXSTAR MEDIA GROUP INC CL A         COMMON STOCK USD.01         39,752         3,108,606           NICOLET BANKSHARES INC         COMMON STOCK USD.01         54,300         923,100           NMI HOLDINGS INC CLASS A         COMMON STOCK USD.01         54,300         923,100	NETGEAR INC	COMMON STOCK USD.001	27,800	1,633,250
NEW MEDIA INVESTMENT GROUP         COMMON STOCK USD.01         38,800         651,064           NEW RESIDENTIAL INVESTMENT         REIT USD.01         264,900         4,736,412           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.01         114,800         2,123,800           NEWMARKET CORP         COMMON STOCK         6,472         2,571,908           NEWSSTAR FINANCIAL INCCVR         COMMON STOCK         26,900           NEXSTAR MEDIA GROUP INC CL A         COMMON STOCK USD.01         39,752         3,108,606           NICOLET BANKSHARES INC         COMMON STOCK         7,900         432,446           NMI HOLDINGS INC CLASS A         COMMON STOCK USD.01         54,300         923,100	NEUROCRINE BIOSCIENCES INC	COMMON STOCK USD.001	75,700	5,873,563
NEW RESIDENTIAL INVESTMENT         REIT USD.01         264,900         4,736,412           NEW YORK COMMUNITY BANCORP         COMMON STOCK USD.01         429,048         5,586,205           NEW YORK TIMES CO A         COMMON STOCK USD.1         114,800         2,123,800           NEWMARKET CORP         COMMON STOCK         6,472         2,571,908           NEWSSTAR FINANCIAL INCCVR         COMMON STOCK         26,900           NEXSTAR MEDIA GROUP INC CL A         COMMON STOCK USD.01         39,752         3,108,606           NICOLET BANKSHARES INC         COMMON STOCK         7,900         432,446           NMI HOLDINGS INC CLASS A         COMMON STOCK USD.01         54,300         923,100	NEW HOME CO INC/THE	COMMON STOCK USD.01	2,800	35,084
NEW YORK COMMUNITY BANCORP  COMMON STOCK USD.01  429,048  5,586,205  NEW YORK TIMES CO A  COMMON STOCK USD.1  114,800  2,123,800  NEWMARKET CORP  COMMON STOCK  6,472  2,571,908  NEWSSTAR FINANCIAL INCCVR  COMMON STOCK  26,900  NEXSTAR MEDIA GROUP INC CL A  COMMON STOCK USD.01  39,752  3,108,606  NICOLET BANKSHARES INC  COMMON STOCK  7,900  432,446  NMI HOLDINGS INC CLASS A  COMMON STOCK USD.01  54,300  923,100	NEW MEDIA INVESTMENT GROUP	COMMON STOCK USD.01	38,800	651,064
NEW YORK TIMES CO A COMMON STOCK USD.1 114,800 2,123,800  NEWMARKET CORP COMMON STOCK 6,472 2,571,908  NEWSSTAR FINANCIAL INCCVR COMMON STOCK 26,900  NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01 39,752 3,108,606  NICOLET BANKSHARES INC COMMON STOCK 7,900 432,446  NMI HOLDINGS INC CLASS A COMMON STOCK USD.01 54,300 923,100	NEW RESIDENTIAL INVESTMENT	REIT USD.01	264,900	4,736,412
NEWMARKET CORP COMMON STOCK 6,472 2,571,908  NEWSSTAR FINANCIAL INCCVR COMMON STOCK 26,900  NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01 39,752 3,108,606  NICOLET BANKSHARES INC COMMON STOCK 7,900 432,446  NMI HOLDINGS INC CLASS A COMMON STOCK USD.01 54,300 923,100	NEW YORK COMMUNITY BANCORP	COMMON STOCK USD.01	429,048	5,586,205
NEWSSTAR FINANCIAL INCCVR COMMON STOCK 26,900  NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01 39,752 3,108,606  NICOLET BANKSHARES INC COMMON STOCK 7,900 432,446  NMI HOLDINGS INC CLASS A COMMON STOCK USD.01 54,300 923,100	NEW YORK TIMES CO A	COMMON STOCK USD.1	114,800	2,123,800
NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01 39,752 3,108,606  NICOLET BANKSHARES INC COMMON STOCK 7,900 432,446  NMI HOLDINGS INC CLASS A COMMON STOCK USD.01 54,300 923,100	NEWMARKET CORP	COMMON STOCK	6,472	2,571,908
NICOLET BANKSHARES INCCOMMON STOCK7,900432,446NMI HOLDINGS INC CLASS ACOMMON STOCK USD.0154,300923,100	NEWSSTAR FINANCIAL INCCVR	COMMON STOCK	26,900	
NMI HOLDINGS INC CLASS A COMMON STOCK USD.01 54,300 923,100	NEXSTAR MEDIA GROUP INC CL A	COMMON STOCK USD.01	39,752	3,108,606
	NICOLET BANKSHARES INC	COMMON STOCK	7,900	432,446
NOBLE CORP PLC COMMON STOCK USD.01 209,400 946,488	NMI HOLDINGS INC CLASS A	COMMON STOCK USD.01	54,300	923,100
	NOBLE CORP PLC	COMMON STOCK USD.01	209,400	946,488

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NORDIC AMERICAN TANKERS LTD	COMMON STOCK USD.01	79,900	196,554
NORTHFIELD BANCORP INC	COMMON STOCK USD.01	37,253	636,281
NORTHSTAR REALTY EUROPE CORP	REIT USD.01	52,439	704,256
NORTHWEST NATURAL GAS CO	COMMON STOCK USD3.167	24,933	1,487,253
NOVANTA INC	COMMON STOCK	26,300	1,315,000
NOVOCURE LTD	COMMON STOCK	42,800	864,560
NRG YIELD INC CLASS A	COMMON STOCK USD.01	36,800	693,680

NVE CORP	COMMON STOCK USD.01	4,717	405,662
NXP SEMICONDUCTORS NV	COMMON STOCK	295,300	34,576,677
OASIS PETROLEUM INC	COMMON STOCK USD.01	212,000	1,782,920
OCEANFIRST FINANCIAL CORP	COMMON STOCK USD.01	22,692	595,665
OCULAR THERAPEUTIX INC	COMMON STOCK USD.0001	11,300	50,285
OFFICE DEPOT INC	COMMON STOCK USD.01	475,863	1,684,555
OGE ENERGY CORP	COMMON STOCK USD.01	169,800	5,588,118
OIL STATES INTERNATIONAL INC	COMMON STOCK USD.01	45,600	1,290,480
OLD DOMINION FREIGHT LINE	COMMON STOCK USD.1	52,020	6,843,231
OLD NATIONAL BANCORP	COMMON STOCK	116,021	2,024,566
OLD SECOND BANCORP INC	COMMON STOCK USD1.0	16,300	222,495
OLLIE S BARGAIN OUTLET HOLDI	COMMON STOCK USD.001	39,900	2,124,675
OMEGA FLEX INC	COMMON STOCK USD.01	600	42,846
OMEROS CORP	COMMON STOCK USD.01	39,900	775,257
OMNOVA SOLUTIONS INC	COMMON STOCK USD.1	49,800	498,000
ON SEMICONDUCTOR CORP	COMMON STOCK USD.01	361,721	7,574,438
ONE LIBERTY PROPERTIES INC	REIT USD1.0	14,985	388,411
OPKO HEALTH INC	COMMON STOCK USD.01	303,222	1,485,788
OPUS BANK	COMMON STOCK	15,200	414,960
ORBCOMM INC	COMMON STOCK USD.001	49,900	507,982
ORCHID ISLAND CAPITAL INC	REIT USD.01	39,400	365,632
ORGANOVO HOLDINGS INC	COMMON STOCK USD.0001	52,900	70,886
ORITANI FINANCIAL CORP	COMMON STOCK USD.01	38,000	623,200
ORRSTOWN FINL SERVICES INC	COMMON STOCK	1,300	32,825
OSHKOSH CORP	COMMON STOCK USD.01	65,539	5,956,840
OTONOMY INC	COMMON STOCK USD.001	21,200	117,660
OUTFRONT MEDIA INC	REIT USD.01	120,122	2,786,830
OVERSTOCK.COM INC	COMMON STOCK USD.0001	13,200	843,480
OWENS CORNING	COMMON STOCK USD.001	94,400	8,679,136

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OWENS REALTY MORTGAGE INC	REIT USD.01	1,900	30,419
OXFORD INDUSTRIES INC	COMMON STOCK USD1.0	15,594	1,172,513
PACIFIC ETHANOL INC	COMMON STOCK USD.001	18,500	84,175
PACIRA PHARMACEUTICALS INC	COMMON STOCK USD.001	32,800	1,497,320
PALO ALTO NETWORKS INC	COMMON STOCK USD.0001	75,900	11,000,946
PANHANDLE OIL AND GAS INC A	COMMON STOCK USD.01666	13,682	281,165
PAR PACIFIC HOLDINGS INC	COMMON STOCK USD.01	27,190	524,223

PARATEK PHARMACEUTICALS INC	COMMON STOCK USD.001	16,300	291,770
PARK ELECTROCHEMICAL CORP	COMMON STOCK USD.1	22,850	449,003
PARK NATIONAL CORP	COMMON STOCK	11,217	1,166,568
PARKER DRILLING CO	COMMON STOCK USD.167	132,880	132,880
PARTY CITY HOLDCO INC	COMMON STOCK USD.01	22,500	313,875
PATTERN ENERGY GROUP INC A	COMMON STOCK USD.01	63,400	1,362,466
PAYCOM SOFTWARE INC	COMMON STOCK USD.01	44,300	3,558,619
PBF ENERGY INC CLASS A	COMMON STOCK USD.001	97,800	3,467,010
PCSB FINANCIAL CORP	COMMON STOCK	11,100	211,455
PDF SOLUTIONS INC	COMMON STOCK USD.00015	25,000	392,500
PDVWIRELESS INC	COMMON STOCK USD.0001	9,800	314,580
PEAPACK GLADSTONE FINL CORP	COMMON STOCK	10,305	360,881
PEGASYSTEMS INC	COMMON STOCK USD.01	31,762	1,497,578
PENN REAL ESTATE INVEST TST	REIT USD1.0	66,848	794,823
PENNS WOODS BANCORP INC	COMMON STOCK USD8.33	5,200	242,216
PENNYMAC MORTGAGE INVESTMENT	REIT USD.01	64,100	1,030,087
PENUMBRA INC	COMMON STOCK USD.001	24,700	2,324,270
PEOPLES BANCORP INC	COMMON STOCK	12,495	407,587
PERFICIENT INC	COMMON STOCK USD.001	34,200	652,194
PERRY ELLIS INTERNATIONAL	COMMON STOCK USD.01	12,150	304,236
PGT INNOVATIONS INC	COMMON STOCK USD.01	39,300	662,205
PHI INC NON VOTING	COMMON STOCK USD.1	13,300	153,881
PHOTRONICS INC	COMMON STOCK USD.01	59,242	505,038
PICO HOLDINGS INC	COMMON STOCK USD.001	24,084	308,275
PIER 1 IMPORTS INC	COMMON STOCK USD.001	72,050	298,287
PINNACLE ENTERTAINMENT INC	COMMON STOCK USD.01	43,900	1,436,847
PINNACLE FOODS INC	COMMON STOCK USD.01	102,100	6,071,887
PIPER JAFFRAY COS	COMMON STOCK USD.01	11,841	1,021,286
PJT PARTNERS INC A	COMMON STOCK	14,800	674,880
PLANTRONICS INC	COMMON STOCK USD.01	30,400	1,531,552
PLEXUS CORP	COMMON STOCK USD.01	29,000	1,760,880
PLY GEM HOLDINGS INC	COMMON STOCK USD.01	13,200	244,200

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POLARIS INDUSTRIES INC         COMMON STOCK USD.01         50,068         6,207,931           POOL CORP         COMMON STOCK USD.001         34,174         4,430,659           PORTLAND GENERAL ELECTRIC CO         COMMON STOCK         78,000         3,555,240           POST HOLDINGS INC         COMMON STOCK USD.01         57,501         4,555,804           POTLATCHDELTIC CORP         REIT USD1.0         37,805         1,886,470           POWER INTEGRATIONS INC         COMMON STOCK USD.001         24,400         1,794,620           PRA HEALTH SCIENCES INC         COMMON STOCK USD.01         41,400         3,770,298				
PORTLAND GENERAL ELECTRIC CO  COMMON STOCK  78,000  3,555,240  POST HOLDINGS INC  COMMON STOCK USD.01  57,501  4,555,804  POTLATCHDELTIC CORP  REIT USD1.0  37,805  1,886,470  POWER INTEGRATIONS INC  COMMON STOCK USD.001  24,400  1,794,620	POLARIS INDUSTRIES INC	COMMON STOCK USD.01	50,068	6,207,931
PORTLAND GENERAL ELECTRIC CO  COMMON STOCK  78,000  3,555,240  POST HOLDINGS INC  COMMON STOCK USD.01  57,501  4,555,804  POTLATCHDELTIC CORP  REIT USD1.0  37,805  1,886,470  POWER INTEGRATIONS INC  COMMON STOCK USD.001  24,400  1,794,620				
POST HOLDINGS INC  COMMON STOCK USD.01  57,501  4,555,804  POTLATCHDELTIC CORP  REIT USD1.0  37,805  1,886,470  POWER INTEGRATIONS INC  COMMON STOCK USD.001  24,400  1,794,620	POOL CORP	COMMON STOCK USD.001	34,174	4,430,659
POST HOLDINGS INC  COMMON STOCK USD.01  57,501  4,555,804  POTLATCHDELTIC CORP  REIT USD1.0  37,805  1,886,470  POWER INTEGRATIONS INC  COMMON STOCK USD.001  24,400  1,794,620				
POTLATCHDELTIC CORP REIT USD1.0 37,805 1,886,470  POWER INTEGRATIONS INC COMMON STOCK USD.001 24,400 1,794,620	PORTLAND GENERAL ELECTRIC CO	COMMON STOCK	78,000	3,555,240
POTLATCHDELTIC CORP REIT USD1.0 37,805 1,886,470  POWER INTEGRATIONS INC COMMON STOCK USD.001 24,400 1,794,620				
POWER INTEGRATIONS INC COMMON STOCK USD.001 24,400 1,794,620	POST HOLDINGS INC	COMMON STOCK USD.01	57,501	4,555,804
POWER INTEGRATIONS INC COMMON STOCK USD.001 24,400 1,794,620				
	POTLATCHDELTIC CORP	REIT USD1.0	37,805	1,886,470
PRA HEALTH SCIENCES INC COMMON STOCK USD.01 41.400 3.770.298	POWER INTEGRATIONS INC	COMMON STOCK USD.001	24,400	1,794,620
PRA HEALTH SCIENCES INC COMMON STOCK USD.01 41.400 3.770.298				
	PRA HEALTH SCIENCES INC	COMMON STOCK USD.01	41,400	3,770,298

PREFERRED BANK/LOS ANGELES	COMMON STOCK	10,700	628,946
PREMIER FINANCIAL BANCORP	COMMON STOCK	3,122	62,690
PRESTIGE BRANDS HOLDINGS INC	COMMON STOCK USD.01	45,233	2,008,798
PRIMERICA INC	COMMON STOCK	38,600	3,919,830
PRIMORIS SERVICES CORP	COMMON STOCK USD.0001	35,500	965,245
PROGENICS PHARMACEUTICALS	COMMON STOCK USD.0013	60,205	358,220
PROOFPOINT INC	COMMON STOCK USD.0001	36,700	3,259,327
PROS HOLDINGS INC	COMMON STOCK USD.001	22,900	605,705
PROTAGONIST THERAPEUTICS INC	COMMON STOCK USD.00001	3,300	68,640
PROTO LABS INC	COMMON STOCK USD.001	21,400	2,204,200
PROVIDENT FINANCIAL HLDGS	COMMON STOCK USD.01	900	16,560
PS BUSINESS PARKS INC/CA	REIT USD.01	17,240	2,156,552
PTC THERAPEUTICS INC	COMMON STOCK USD.001	27,700	462,036
PURE STORAGE INC CLASS A	COMMON STOCK USD.0001	88,800	1,408,368
Q2 HOLDINGS INC	COMMON STOCK USD.0001	26,500	976,525
QCR HOLDINGS INC	COMMON STOCK USD1.0	10,600	454,210
QIAGEN N.V.	COMMON STOCK EUR.01	197,503	6,108,768
QUAD GRAPHICS INC	COMMON STOCK USD.025	28,000	632,800
QUALITY CARE PROPERTIES	REIT USD.01	88,200	1,218,042
QUALYS INC	COMMON STOCK USD.001	27,200	1,614,320
QUANTENNA COMMUNICATIONS INC	COMMON STOCK USD.0001	17,000	207,400
QUINSTREET INC	COMMON STOCK USD.001	40,700	341,066
QURATE RETAIL GROUP INC	COMMON STOCK USD.01	351,672	8,587,830
RA PHARMACEUTICALS INC	COMMON STOCK USD.0001	7,300	62,050
RADIANT LOGISTICS INC	COMMON STOCK USD.001	18,600	85,560
RADIUS HEALTH INC	COMMON STOCK USD.0001	28,500	905,445
RAIT FINANCIAL TRUST	REIT USD.01	77,900	29,213
RAMCO GERSHENSON PROPERTIES	REIT USD.01	69,927	1,030,025
RAVEN INDUSTRIES INC	COMMON STOCK USD1.0	34,482	1,184,457
RAYONIER INC	REIT	112,982	3,573,621
RE/MAX HOLDINGS INC CL A	COMMON STOCK USD.0001	16,800	814,800
REALNETWORKS INC	COMMON STOCK USD.001	24,775	84,731

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REALPAGE INC	COMMON STOCK USD.001	46,100	2,042,230
RED ROBIN GOURMET BURGERS	COMMON STOCK USD.001	14,400	812,160
REDWOOD TRUST INC	REIT USD.01	68,900	1,021,098
REGAL ENTERTAINMENT GROUP A	COMMON STOCK USD.001	97,665	2,247,272
REGIONAL MANAGEMENT CORP	COMMON STOCK USD.1	9,400	247,314
REINSURANCE GROUP OF AMERICA	COMMON STOCK USD.01	54,675	8,525,473
RELIANCE STEEL + ALUMINUM	COMMON STOCK	61,386	5,266,305

RENASANT CORP	COMMON STOCK USD5.0	37,875	1,548,709
RENT A CENTER INC	COMMON STOCK USD.01	51,150	567,765
REPUBLIC BANCORP INC CLASS A	COMMON STOCK	9,490	360,810
RESOLUTE ENERGY CORP	COMMON STOCK USD.0001	15,000	472,050
RESOURCES CONNECTION INC	COMMON STOCK USD.01	26,500	409,425
RETAIL PROPERTIES OF AME A	REIT USD.001	214,400	2,881,536
REV GROUP INC	COMMON STOCK USD.001	11,300	367,589
REVLON INC CLASS A	COMMON STOCK USD.01	11,400	248,520
REXFORD INDUSTRIAL REALTY IN	REIT USD.01	58,400	1,702,944
RH	COMMON STOCK USD.0001	16,700	1,439,707
RIGEL PHARMACEUTICALS INC	COMMON STOCK USD.001	86,763	336,640
RING ENERGY INC	COMMON STOCK USD.001	31,600	439,240
RITE AID CORP	COMMON STOCK USD1.0	934,800	1,841,556
RLJ LODGING TRUST	REIT	145,718	3,201,424
ROADRUNNER TRANSPORTATION SY	COMMON STOCK USD.01	21,600	166,536
ROGERS CORP	COMMON STOCK USD1.0	15,500	2,509,760
ROSETTA STONE INC	COMMON STOCK USD.00005	6,300	78,561
ROYAL GOLD INC	COMMON STOCK USD.01	57,500	4,721,900
RPM INTERNATIONAL INC	COMMON STOCK USD.01	111,647	5,852,536
RR DONNELLEY + SONS CO	COMMON STOCK USD1.25	62,681	582,933
RTI SURGICAL INC	COMMON STOCK USD.001	55,300	226,730
RUDOLPH TECHNOLOGIES INC	COMMON STOCK USD.001	34,006	812,743
RUSH ENTERPRISES INC CL A	COMMON STOCK USD.01	26,922	1,367,907
RYDER SYSTEM INC	COMMON STOCK USD.5	44,700	3,762,399
RYMAN HOSPITALITY PROPERTIES	REIT USD.01	40,078	2,766,184
S+P MID 400 EMINI MAR18	XCME 20180316	9,800	
SABRA HEALTH CARE REIT INC	REIT USD.01	137,718	2,584,967
SAFEGUARD SCIENTIFICS INC	COMMON STOCK USD.1	25,306	283,427
SAGA COMMUNICATIONS INC CL A	COMMON STOCK USD.01	2,300	93,035
SAIA INC	COMMON STOCK USD.001	24,375	1,724,531
SANCHEZ ENERGY CORP	COMMON STOCK USD.01	60,700	322,317
SANDRIDGE ENERGY INC	COMMON STOCK USD.001	28,500	600,495

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SANGAMO THERAPEUTICS INC	COMMON STOCK USD.01	62,900	1,031,560
SANTANDER CONSUMER USA HOLDI	COMMON STOCK USD.01	137,000	2,550,940
SAUL CENTERS INC	REIT USD.01	8,835	545,561
SCHNEIDER NATIONAL INC CL B	COMMON STOCK	20,000	571,200
agyor Lamia aonn	GOVERNO STATES OF	26.000	1.012.060
SCHOLASTIC CORP	COMMON STOCK USD.01	26,000	1,042,860
OCHWEITZER MALIDUTE DIEL DIC	CONTROL STOCK LIST 1	26.010	1.216.102
SCHWEITZER MAUDUIT INTL INC	COMMON STOCK USD.1	26,810	1,216,102
COLEMETERS CAMES CODE	COMMON STOCK LIST 001	45 007	2.254.002
SCIENTIFIC GAMES CORP	COMMON STOCK USD.001	45,887	2,354,003

SCORPIO BULKERS INC	COMMON STOCK USD.01	49,783	368,394
SCOTTS MIRACLE GRO CO	COMMON STOCK USD.01	39,420	4,217,546
SEACOAST BANKING CORP/FL	COMMON STOCK USD.1	26,140	658,989
SEACOR MARINE HOLDINGS INC	COMMON STOCK USD.01	16,048	187,762
SEATTLE GENETICS INC	COMMON STOCK USD.001	81,524	4,361,534
SECUREWORKS CORP A	COMMON STOCK USD.01	5,000	44,350
SELECT INCOME REIT	REIT USD.01	56,400	1,417,332
SELECTA BIOSCIENCES INC	COMMON STOCK USD.0001	4,500	44,145
SEMGROUP CORP CLASS A	COMMON STOCK	58,449	1,765,160
SENECA FOODS CORP CL A	COMMON STOCK USD.25	10,100	310,575
SENSATA TECHNOLOGIES HOLDING	COMMON STOCK EUR.01	144,000	7,359,840
SEQUENTIAL BRANDS GROUP INC	COMMON STOCK USD.01	23,442	41,727
SERITAGE GROWTH PROP A REIT	REIT USD.01	22,100	894,166
SERVICEMASTER GLOBAL HOLDING	COMMON STOCK USD.01	114,200	5,855,034
SERVICESOURCE INTERNATIONAL	COMMON STOCK USD.0001	44,300	136,887
SHAKE SHACK INC CLASS A	COMMON STOCK USD.01	13,900	600,480
SHIP FINANCE INTL LTD	COMMON STOCK USD.01	53,029	821,950
SHORE BANCSHARES INC	COMMON STOCK USD.01	11,200	187,040
SHUTTERSTOCK INC	COMMON STOCK USD.01	18,200	783,146
SIERRA BANCORP	COMMON STOCK	12,800	339,968
SIGNATURE BANK	COMMON STOCK USD.01	47,100	6,464,946
SILICON LABORATORIES INC	COMMON STOCK USD.0001	35,900	3,169,970
SIMMONS FIRST NATL CORP CL A	COMMON STOCK USD.01	31,652	1,807,329
SINCLAIR BROADCAST GROUP A	COMMON STOCK USD.01	65,496	2,479,024
SITEONE LANDSCAPE SUPPLY INC	COMMON STOCK USD.01	28,400	2,178,280
SJW GROUP	COMMON STOCK USD.001	15,067	961,727
SKYWEST INC	COMMON STOCK	43,666	2,318,665
SLM CORP	COMMON STOCK USD.2	387,000	4,373,100
SMART + FINAL STORES INC	COMMON STOCK USD.001	17,900	153,045
SNYDERS LANCE INC	COMMON STOCK USD.833	72,162	3,613,873
SONIC CORP	COMMON STOCK USD.01	34,733	954,463
SOTHEBY S	COMMON STOCK USD.01	32,000	1,651,200

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SOUTH STATE CORP	COMMON STOCK USD2.5	30,421	2,651,190
SOUTHERN FIRST BANCSHARES	COMMON STOCK USD.01	2,600	107,250
SOUTHERN NATL BANCORP OF VA	COMMON STOCK USD.01	3,100	49,693
SOUTHWEST GAS HOLDINGS INC	COMMON STOCK USD1.0	40,100	3,227,248
SP PLUS CORP	COMMON STOCK USD.001	13,700	508,270
SPARTAN MOTORS INC	COMMON STOCK USD.01	18,500	291,375
SPARTON CORP	COMMON STOCK USD1.25	9,600	221,376

SPECTRUM PHARMACEUTICALS INC	COMMON STOCK USD.001	67,339	1,276,074
SPIRE INC	COMMON STOCK USD1.0	38,800	2,915,820
SPIRIT AIRLINES INC	COMMON STOCK USD.0001	58,800	2,637,180
SPLUNK INC	COMMON STOCK USD.001	117,700	9,750,268
SPORTSMAN S WAREHOUSE HOLDIN	COMMON STOCK USD.01	23,000	152,030
SPROUTS FARMERS MARKET INC	COMMON STOCK USD.001	122,200	2,975,570
SPX CORP	COMMON STOCK USD.01	38,986	1,223,771
SQUARE INC A	COMMON STOCK USD.000001	208,400	7,225,228
SS+C TECHNOLOGIES HOLDINGS	COMMON STOCK USD.01	146,500	5,930,320
ST JOE CO/THE	COMMON STOCK	41,500	749,075
STAG INDUSTRIAL INC	REIT USD.01	73,700	2,014,221
STANDARD MOTOR PRODS	COMMON STOCK USD2.0	19,200	862,272
STARWOOD PROPERTY TRUST INC	REIT USD.01	220,900	4,716,215
STATE BANK FINANCIAL CORP	COMMON STOCK USD.01	30,700	916,088
STEELCASE INC CL A	COMMON STOCK	74,290	1,129,208
STEPAN CO	COMMON STOCK USD1.0	18,832	1,487,163
STERLING BANCORP/DE	COMMON STOCK USD.01	180,058	4,429,427
STEVEN MADDEN LTD	COMMON STOCK USD.0001	54,512	2,545,710
STIFEL FINANCIAL CORP	COMMON STOCK USD.15	58,666	3,494,147
STONE ENERGY CORP	COMMON STOCK USD.01	22,500	723,600
STORE CAPITAL CORP	REIT USD.01	153,400	3,994,536
STRATASYS LTD	COMMON STOCK ILS.01	44,100	880,236
STRAYER EDUCATION INC	COMMON STOCK USD.01	9,300	833,094
SUCAMPO PHARMACEUTICALS CL A	COMMON STOCK USD.01	21,500	385,925
SUMMIT HOTEL PROPERTIES INC	REIT	77,400	1,178,802
SUN BANCORP INC NJ	COMMON STOCK USD5.0	6,180	150,174
SUN HYDRAULICS CORP	COMMON STOCK USD.001	20,700	1,339,083
SUNPOWER CORP	COMMON STOCK USD.001	42,985	362,364
SUNSTONE HOTEL INVESTORS INC	REIT USD.01	201,606	3,332,547
SUPERIOR ENERGY SERVICES INC	COMMON STOCK USD.001	139,770	1,345,985
SUPERIOR UNIFORM GROUP INC	COMMON STOCK	1,389	37,100
SUPERVALU INC	COMMON STOCK USD.01	34,385	742,716

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SURMODICS INC	COMMON STOCK USD.05	16,025	448,700
SYKES ENTERPRISES INC	COMMON STOCK USD.01	37,043	1,165,002
SYNCHRONOSS TECHNOLOGIES INC	COMMON STOCK USD.0001	39,200	350,448
SYNERGY PHARMACEUTICALS INC	COMMON STOCK USD.0001	159,700	356,131
SYNOVUS FINANCIAL CORP	COMMON STOCK USD1.0	102,903	4,933,170
SYSTEMAX INC	COMMON STOCK USD.01	10,600	352,662
TABLEAU SOFTWARE INC CL A	COMMON STOCK USD.0001	48,900	3,383,880

TAILORED BRANDS INC	COMMON STOCK USD.01	49,360	1,077,529
TANGER FACTORY OUTLET CENTER	REIT USD.01	84,292	2,234,581
TAUBMAN CENTERS INC	REIT USD.01	54,100	3,539,763
TCF FINANCIAL CORP	COMMON STOCK USD.01	146,075	2,994,538
TEAM INC	COMMON STOCK USD.3	27,046	402,985
TECHTARGET	COMMON STOCK USD.001	11,600	161,472
TEEKAY TANKERS LTD CLASS A	COMMON STOCK USD.01	72,800	101,920
TEJON RANCH CO	COMMON STOCK USD.5	18,460	383,230
TELEDYNE TECHNOLOGIES INC	COMMON STOCK USD.01	30,637	5,549,893
TELENAV INC	COMMON STOCK USD.001	23,400	128,700
TELIGENT INC	COMMON STOCK USD.01	35,800	129,954
TEMPUR SEALY INTERNATIONAL I	COMMON STOCK USD.01	42,229	2,647,336
TENNANT CO	COMMON STOCK USD.375	16,100	1,169,665
TERADATA CORP	COMMON STOCK USD.01	109,100	4,195,986
TEREX CORP	COMMON STOCK USD.01	71,400	3,442,908
TERRENO REALTY CORP	REIT USD.01	42,400	1,486,544
TESARO INC	COMMON STOCK USD.0001	31,500	2,610,405
TETRA TECH INC	COMMON STOCK USD.01	52,283	2,517,426
TETRAPHASE PHARMACEUTICALS I	COMMON STOCK USD.001	31,200	196,560
TEXAS ROADHOUSE INC	COMMON STOCK USD.001	60,515	3,187,930
TFS FINANCIAL CORP	COMMON STOCK USD.01	52,700	787,338
THERAPEUTICSMD INC	COMMON STOCK USD.001	126,800	765,872
THERMON GROUP HOLDINGS INC	COMMON STOCK USD.001	27,000	639,090
THOR INDUSTRIES INC	COMMON STOCK USD.1	43,100	6,496,032
TILE SHOP HLDGS INC	COMMON STOCK USD.0001	29,000	278,400
TIME INC	COMMON STOCK USD.01	94,800	1,749,060
TIMKENSTEEL CORP	COMMON STOCK	38,887	590,694
TITAN INTERNATIONAL INC	COMMON STOCK	39,400	507,472
TIVITY HEALTH INC	COMMON STOCK USD.001	28,400	1,038,020
TOBIRA THERAPEUTICS IN	COMMON STOCK	7,800	107,172
TOMPKINS FINANCIAL CORP	COMMON STOCK USD.1	13,787	1,121,572
TOPBUILD CORP	COMMON STOCK	33,500	2,537,290

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TOWER INTERNATIONAL INC	COMMON STOCK USD.01	21,500	656,825
TOWNSQUARE MEDIA INC CL A	COMMON STOCK USD.01	1,200	9,216
TRANSOCEAN LTD	COMMON STOCK CHF.1	338,400	3,614,112
TRAVELPORT WORLDWIDE LTD	COMMON STOCK USD.0025	102,200	1,335,754
TRECORA RESOURCES	COMMON STOCK USD.1	21,400	288,900
TREEHOUSE FOODS INC	COMMON STOCK USD.01	49,784	2,462,317
TREX COMPANY INC	COMMON STOCK USD.01	26,182	2,837,867

TRIBUNE MEDIA CO A	COMMON STOCK	61,500	2,611,905
TRIMAS CORP	COMMON STOCK USD.01	39,000	1,043,250
TRINET GROUP INC	COMMON STOCK USD.000025	37,500	1,662,750
TRINITY PLACE HOLDINGS INC	COMMON STOCK	2,700	18,765
TRIPLE S MANAGEMENT CORP B	COMMON STOCK USD1.0	15,700	390,145
TRITON INTERNATIONAL LTD/BER	COMMON STOCK USD.01	32,785	1,227,798
TRIUMPH GROUP INC	COMMON STOCK USD.001	45,100	1,226,720
TRONOX LTD CL A	COMMON STOCK USD.01	64,500	1,322,895
TRUECAR INC	COMMON STOCK USD.0001	48,400	542,080
TRUSTCO BANK CORP NY	COMMON STOCK USD1.0	95,933	882,584
TTEC HOLDINGS INC	COMMON STOCK USD.01	14,800	595,700
TUCOWS INC CLASS A	COMMON STOCK	7,300	511,365
TUTOR PERINI CORP	COMMON STOCK USD1.0	33,749	855,537
TWITTER INC	COMMON STOCK USD.000005	572,900	13,755,329
TYLER TECHNOLOGIES INC	COMMON STOCK USD.01	29,714	5,260,864
UBIQUITI NETWORKS INC	COMMON STOCK USD.001	22,700	1,612,154
UGI CORP	COMMON STOCK	147,200	6,911,040
ULTRA CLEAN HOLDINGS INC	COMMON STOCK USD.001	28,600	660,374
ULTRAGENYX PHARMACEUTICAL IN	COMMON STOCK USD.001	34,300	1,590,834
UMH PROPERTIES INC	REIT USD.1	22,900	341,210
UNIFI INC	COMMON STOCK USD.1	14,300	512,941
UNION BANKSHARES CORP	COMMON STOCK USD1.33	40,471	1,463,836
UNISYS CORP	COMMON STOCK USD.01	47,140	384,191
UNITED BANKSHARES INC	COMMON STOCK USD2.5	80,868	2,810,163
UNITED COMMUNITY FINANCIAL	COMMON STOCK	26,600	242,858
UNITED FIRE GROUP INC	COMMON STOCK USD.001	17,500	797,650
UNITED NATURAL FOODS INC	COMMON STOCK USD.01	45,300	2,231,931
UNITED STATES STEEL CORP	COMMON STOCK USD1.0	141,300	4,972,347
UNITI GROUP INC	REIT USD.0001	140,520	2,499,851
UNIVAR INC	COMMON STOCK USD.01	87,700	2,715,192
UNIVERSAL DISPLAY CORP	COMMON STOCK USD.01	35,500	6,129,075
UNIVERSAL FOREST PRODUCTS	COMMON STOCK	56,700	2,133,054

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UNIVERSAL INSURANCE HOLDINGS	COMMON STOCK USD.01	33,500	916,225
UNIVEST CORP OF PENNSYLVANIA	COMMON STOCK USD5.0	23,316	654,014
URBAN OUTFITTERS INC	COMMON STOCK USD.0001	79,700	2,794,282
US CELLULAR CORP	COMMON STOCK USD1.0	12,350	464,731
US DOLLAR		(60,223)	(60,223)
US FOODS HOLDING CORP	COMMON STOCK USD.01	169,841	5,423,023
USA TECHNOLOGIES INC	COMMON STOCK	20,400	198,900

USG CORP	COMMON STOCK USD.1	78,025	3,008,644
VAIL RESORTS INC	COMMON STOCK USD.01	33,800	7,181,486
VALLEY NATIONAL BANCORP	COMMON STOCK	220,517	2,474,201
VALVOLINE INC	COMMON STOCK USD.01	176,760	4,429,606
VAREX IMAGING CORP	COMMON STOCK USD.01	34,300	1,377,831
VASCO DATA SECURITY INTL	COMMON STOCK USD.001	34,197	475,338
VECTREN CORP	COMMON STOCK	71,888	4,674,158
VEECO INSTRUMENTS INC	COMMON STOCK USD.01	44,609	662,444
VERA BRADLEY INC	COMMON STOCK	19,200	233,856
VERIFONE SYSTEMS INC	COMMON STOCK USD.01	103,761	1,837,607
VERITEX HOLDINGS INC	COMMON STOCK USD.01	7,300	201,407
VERSARTIS INC	COMMON STOCK USD.0001	27,900	61,380
VIAD CORP	COMMON STOCK USD1.5	18,294	1,013,488
VIAVI SOLUTIONS INC	COMMON STOCK USD.001	211,100	1,845,014
VILLAGE SUPER MARKET CLASS A	COMMON STOCK	6,800	155,924
VIRTU FINANCIAL INC CLASS A	COMMON STOCK USD.00001	15,900	290,970
VIRTUSA CORP	COMMON STOCK USD.01	24,844	1,095,124
VISHAY PRECISION GROUP	COMMON STOCK	11,477	288,647
VISTEON CORP	COMMON STOCK	27,000	3,378,780
VITAMIN SHOPPE INC	COMMON STOCK USD.01	26,975	118,690
VMWARE INC CLASS A	COMMON STOCK USD.01	60,736	7,611,436
VONAGE HOLDINGS CORP	COMMON STOCK USD.001	170,000	1,728,900
VOYAGER THERAPEUTICS INC	COMMON STOCK USD.001	10,300	170,980
W+T OFFSHORE INC	COMMON STOCK USD.00001	37,200	123,132
WABCO HOLDINGS INC	COMMON STOCK USD.01	43,015	6,172,653
WADDELL + REED FINANCIAL A	COMMON STOCK USD.01	77,008	1,720,359
WALKER + DUNLOP INC	COMMON STOCK	27,200	1,292,000
WASHINGTON FEDERAL INC	COMMON STOCK USD1.0	74,422	2,548,954
WASHINGTON REIT	REIT USD.01	68,100	2,119,272
WASHINGTONFIRST BANKSHARE	COMMON STOCK USD5.0	4,150	142,179
WATSCO INC	COMMON STOCK USD.5	27,100	4,608,084
WAVE LIFE SCIENCES LTD	COMMON STOCK	6,600	231,660

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WD 40 CO	COMMON STOCK USD.001	12,600	1,486,800
WEB.COM GROUP INC	COMMON STOCK USD.001	34,535	752,863
WEIGHT WATCHERS INTL INC	COMMON STOCK	27,700	1,226,556
WEIS MARKETS INC	COMMON STOCK	10,100	418,039
WELLCARE HEALTH PLANS INC	COMMON STOCK USD.01	37,900	7,622,069
WERNER ENTERPRISES INC	COMMON STOCK USD.01	44,532	1,721,162
WESCO AIRCRAFT HOLDINGS INC	COMMON STOCK USD.001	53,700	397,380

WESTAMERICA BANCORPORATION COMMON STOCK 22,038  WESTERN ALLIANCE BANCORP COMMON STOCK USD.0001 86,082  WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01 22,100  WESTMORELAND COAL CO COMMON STOCK USD2.5 14,500  WEX INC COMMON STOCK USD.01 33,781	1,312,363 4,873,963 240,890 17,545 4,770,891 3,897,823
WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01 22,100 WESTMORELAND COAL CO COMMON STOCK USD2.5 14,500	240,890 17,545 4,770,891
WESTMORELAND COAL CO COMMON STOCK USD2.5 14,500	17,545 4,770,891
	4,770,891
WEX INC COMMON STOCK USD.01 33,781	
	3,897,823
WGL HOLDINGS INC COMMON STOCK 45,408	
WHITESTONE REIT REIT USD.001 20,700	298,287
WILDHORSE RESOURCE DEVELOPME COMMON STOCK USD.01 17,900	329,539
WILLIAM LYON HOMES CL A COMMON STOCK USD.01 27,500	799,700
WINDSTREAM HOLDINGS INC COMMON STOCK USD.0001 160,951	297,759
WINMARK CORP COMMON STOCK 2,200	284,680
WINTRUST FINANCIAL CORP COMMON STOCK 47,724	3,931,026
WMIH CORP COMMON STOCK USD.00001 169,900	144,262
WOODWARD INC COMMON STOCK USD.00292 47,500	3,635,650
WORKIVA INC COMMON STOCK USD.001 17,141	366,817
WORLD FUEL SERVICES CORP COMMON STOCK USD.01 63,800	1,795,332
WORLDPAY INC CLASS A COMMON STOCK USD.00001 137,600	10,120,480
WP CAREY INC REIT USD.001 91,200	6,283,680
WR BERKLEY CORP COMMON STOCK USD.2 82,271	5,894,717
WRIGHT MEDICAL GROUP NV COMMON STOCK USD.03 90,823	2,016,271
XBIOTECH INC COMMON STOCK 15,400	60,676
XENCOR INC COMMON STOCK USD.01 28,400	622,528
XENITH BANKSHARES INC COMMON STOCK USD.01 6,660	225,308
XPERI CORP COMMON STOCK USD.001 43,909	1,071,380
YELP INC COMMON STOCK USD.000001 63,700	2,672,852
YORK WATER CO COMMON STOCK 13,500	457,650
YUM CHINA HOLDINGS INC COMMON STOCK USD.01 317,100	12,690,342
ZAYO GROUP HOLDINGS INC COMMON STOCK USD.001 165,600	6,094,080
ZENDESK INC COMMON STOCK USD.01 87,900	2,974,536
ZILLOW GROUP INC C COMMON STOCK 95,322	3,900,576
ZIX CORP COMMON STOCK USD.01 65,800	288,204

ZOGENIX INC	COMMON STOCK USD.001	15,137	606,237
ZYNGA INC CL A	COMMON STOCK USD.00000625	658,300	2,633,200
	Total: EXHIBIT B - Small/Mid-Cap Stock Index Fund		\$ 4,144,518,809

n / a - Cost is not applicable

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#### **EXHIBIT C - Total International Stock Market Index Fund**

(Managed by State Street Global Advisors)

#### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value  Shares/ Par Value		(d) Cost (n/a)	(e) Fair value
	1+1 DRILLISCH AG	COMMON STOCK	9,539	\$	788.010
	3I GROUP PLC	COMMON STOCK GBP.738636	162,771	,	2,010,241
	3SBIO INC	COMMON STOCK USD.00001	172,500		337,957
	58.COM INC ADR	ADR	16,200		1,159,434
	77 BANK LTD/THE	COMMON STOCK	15,600		392,103
	888 HOLDINGS PLC	COMMON STOCK GBP.005	100,179		381,739
	A2 MILK CO LTD	COMMON STOCK	124,625		713,939
	A2A SPA	COMMON STOCK EUR.52	306,853		567,727
	AA PLC	COMMON STOCK GBP.001	127,447		292,895
	AAC TECHNOLOGIES HOLDINGS IN	COMMON STOCK USD.01	141,000		2,514,346
	AAK AB	COMMON STOCK	6,344		544,284
	AALBERTS INDUSTRIES NV	COMMON STOCK EUR.25	19,538		992,819
	AAREAL BANK AG	COMMON STOCK	11,435		517,923
	ABACUS PROPERTY GROUP	REIT	145,622		469,746
	ABB LTD REG	COMMON STOCK CHF.12	323,303		8,645,457
	ABC ARBITRAGE	COMMON STOCK EUR.016	45,020		339,522
	ABC MART INC	COMMON STOCK	5,600		321,502
	ABCAM PLC	COMMON STOCK GBP.002	50,544		720,635
	ABERTIS INFRAESTRUCTURAS SA	COMMON STOCK EUR3.0	113,474		2,526,885
	ABLYNX NV	COMMON STOCK	14,237		352,754
	ABN AMRO GROUP NV CVA	DUTCH CERT EUR1.0	69,239		2,236,525
	ABOITIZ EQUITY VENTURES INC	COMMON STOCK PHP1.	338,530		500,963
	ABU DHABI COMMERCIAL BANK	COMMON STOCK AED1.	404,821		749,323
	ACBEL POLYTECH INC	COMMON STOCK TWD10.	352,095		262,780
	ACCELL GROUP	COMMON STOCK EUR.01	9,243		260,129
	ACCIONA SA	COMMON STOCK EUR1.	5,330		435,344
	ACCOR SA	COMMON STOCK EUR3.	36,580		1,887,038
	ACCTON TECHNOLOGY CORP	COMMON STOCK CNY1.0	356,685		1,269,346
	ACEA SPA	COMMON STOCK EUR5.16	16,800		310,245
	ACER INC	COMMON STOCK TWD10.	483,953		391,555
	ACERINOX SA	COMMON STOCK EUR.25	34,861		497,706
	ACKERMANS + VAN HAAREN	COMMON STOCK	5,040		878,345
	ACOM CO LTD	COMMON STOCK	84,900		358,070
	ACS ACTIVIDADES CONS Y SERV	COMMON STOCK EUR.5	41,263		1,615,736
	ACTIVIA PROPERTIES INC	REIT	116		485,512
	ADARO ENERGY TBK PT	COMMON STOCK IDR100.	4,647,500		635,127
	ADASTRIA CO LTD	COMMON STOCK	9,900		200,314
	ADCOCK INGRAM HOLDINGS LTD	COMMON STOCK ZAR.001	32,881		154,944
	ADECCO GROUP AG REG	COMMON STOCK CHF.1	29,463		2,251,731
	ADELAIDE BRIGHTON LTD	COMMON STOCK	120,419		612,563

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ADIDAS AG	COMMON STOCK	31,801	6,353,275
ADMIRAL GROUP PLC	COMMON STOCK GBP.001	37,060	1,001,321
ADP	COMMON STOCK EUR3.	5,489	1,043,649
ADVANCE RESIDENCE INVESTMENT	REIT	247	607,477
ADVANCED INFO SERVICE FOR RG	FOREIGN SH. THB1.0 A	203,298	1,191,467
ADVANCED SEMICONDUCTOR ENGR	COMMON STOCK TWD10.	1,192,257	1,530,522
ADVANTAGE OIL + GAS LTD	COMMON STOCK	50,600	218,077
ADVANTECH CO LTD	COMMON STOCK TWD10.	79,117	559,133
ADVANTEST CORP	COMMON STOCK	30,200	559,519
AECI LTD	COMMON STOCK ZAR1.0	34,989	282,527
AEGON NV	COMMON STOCK EUR.12	328,936	2,098,057
AENA SME SA	COMMON STOCK	11,606	2,351,413
AEON CO LTD	COMMON STOCK	111,300	1,880,063
AEON DELIGHT CO LTD	COMMON STOCK	6,900	257,931
AEON FINANCIAL SERVICE CO LT	COMMON STOCK	26,400	613,228
AEON MALL CO LTD	COMMON STOCK	19,800	387,488

AERCAP HOLDINGS NV	COMMON STOCK EUR.01	26,833	1,411,684
AET AND D HLDGS NO 1 PTY LTD	COMMON STOCK	36,515	
AF AB B SHS	COMMON STOCK SEK5.0	31,136	687,734
AFRICA ISRAEL PROPERTIES LTD	COMMON STOCK ILS1.0	13,711	339,408
AFRICAN RAINBOW MINERALS LTD	COMMON STOCK ZAR.05	28,114	303,564
AGEAS	COMMON STOCK	42,633	2,082,824
AGGREVA PLC	COMMON STOCK CRR 04822011	76,870	358,763
AGREKO PLC	COMMON STOCK HKD 1	48,416	521,652
AGILE GROUP HOLDINGS LTD AGL ENERGY LTD	COMMON STOCK HKD.1 COMMON STOCK	351,000 116,758	532,338
AGNICO EAGLE MINES LTD	COMMON STOCK	40,593	2,221,198 1,880,376
AGRICULTURAL BANK OF CHINA H	COMMON STOCK CNY1.0	4,443,000	2,066,434
AGRIUM INC	COMMON STOCK	24,887	2,871,753
AIA GROUP LTD	COMMON STOCK	2,046,000	17,439,006
AIB GROUP PLC	COMMON STOCK EUR.625	143,298	946,397
AICA KOGYO CO LTD	COMMON STOCK	12,400	460,783
AIDA ENGINEERING LTD	COMMON STOCK	22,000	269,576
AIFUL CORP	COMMON STOCK	91,100	313,059
AIMIA INC	COMMON STOCK	44,372	132,448
AIN HOLDINGS INC	COMMON STOCK	5,200	310,605
AIR CHINA LTD H	COMMON STOCK CNY1.0	438,000	530,104
AIR FRANCE KLM	COMMON STOCK EUR1.	32,746	532,796
AIR LIQUIDE SA	COMMON STOCK EUR5.5	70,372	8,857,782
AIR WATER INC	COMMON STOCK	33,000	693,941
AIRASIA BHD	COMMON STOCK MYR.1	360,400	298,588
AIRBUS SE	COMMON STOCK EUR1.0	97,181	9,658,272
AIRPORT CITY LTD	COMMON STOCK ILS.01	35,689	448,075
AIRPORTS OF THAILAND PCL FOR	FOREIGN SH. THB1.0 A	820,000	1,710,954
AIRTAC INTERNATIONAL GROUP	COMMON STOCK TWD10.0	27,161	487,050
AISIN SEIKI CO LTD	COMMON STOCK	29,200	1,641,083
AIXTRON SE	COMMON STOCK NPV	29,650	408,400
AJINOMOTO CO INC	COMMON STOCK	87,400	1,647,378
AKASTOR ASA	COMMON STOCK NOK.592	71,227	142,728
AKBANK T.A.S.	COMMON STOCK TRY1.	406,169	1,055,124
AKER BP ASA AKER SOLUTIONS ASA	COMMON STOCK NOK1.0 COMMON STOCK NOK1.08	22,809 39,396	562,911 222,065
AKSA AKRILIK KIMYA SANAYII	COMMON STOCK TRY1.	89,961	304,739
AKZO NOBEL	COMMON STOCK EUR2.	42,632	3,731,954
ALACER GOLD CORP	COMMON STOCK	116,100	206,635
ALAMOS GOLD INC CLASS A	COMMON STOCK	73,446	480,085
ALBIOMA SA	COMMON STOCK EUR.0385	20,147	508,992
ALDAR PROPERTIES PJSC	COMMON STOCK AED1.0	1,119,028	670,314
ALFA LAVAL AB	COMMON STOCK SEK2.84	57,841	1,366,411
ALFA S.A.B. A	COMMON STOCK	596,700	660,272
ALFRESA HOLDINGS CORP	COMMON STOCK	33,100	777,048
ALGONQUIN POWER + UTILITIES	COMMON STOCK	93,000	1,043,601
ALIBABA GROUP HOLDING SP ADR	ADR USD.000025	195,300	33,675,579
ALIBABA HEALTH INFORMATION T	COMMON STOCK HKD.01	694,200	350,048
ALIBABA PICTURES GROUP LTD	COMMON STOCK HKD.25	2,260,000	303,476
ALIMENTATION COUCHE TARD B	COMMON STOCK	71,700	3,753,384
ALIOR BANK SA	COMMON STOCK PLN10.0	20,990	478,872
ALLIANCE BANK MALAYSIA BHD	COMMON STOCK	315,700	318,274
* ALLIANZ SE REG	COMMON STOCK	73,019	16,735,596
ALLIED MINDS PLC	COMMON STOCK GBP.01	48,394	107,240
ALLREAL HOLDING AG REG	COMMON STOCK CHF50.0	2,225	376,184
ALMIRALL SA ALONY HETZ PROPERTIES + INV	COMMON STOCK II S1 0	13,390	134,050
ALPHA BANK AE	COMMON STOCK ILS1.0 COMMON STOCK EUR.3	55,463 241,802	596,435 518,675
ALPHA BANK AE ALPS ELECTRIC CO LTD	COMMON STOCK EUR.3	36,600	1,041,795
ALROSA PJSC	COMMON STOCK RUB.5	371,600	483,967
ALS LTD	COMMON STOCK	126,591	691,597
ALSTOM	COMMON STOCK EUR7.0	30,042	1,247,862
ALTAGAS LTD	COMMON STOCK	34,900	797,189
		- ,	,

ALTEN SA	COMMON STOCK	6,428	536,822
ALTICE NV A	COMMON STOCK EUR.01	89,707	939,172
ALTRAN TECHNOLOGIES SA	COMMON STOCK EUR.5	33,851	563,278
ALTRI SGPS SA	COMMON STOCK EUR.125	76,954	477,697
ALUMINA LTD	COMMON STOCK	498,369	945,947
ALUMINUM CORP OF CHINA LTD H	COMMON STOCK CNY1.0	860,000	615,731
AMADA HOLDINGS CO LTD	COMMON STOCK	70.000	951.964

AMADEUS IT GROUP SA	COMMON STOCK EUR.01	74,611	5,374,508
AMAGERBANKEN A/S	COMMON STOCK DKK3.0	59,280	
AMANO CORP	COMMON STOCK	15,900	416,013
AMATA CORP PUBLIC CO LTD FOR	FOREIGN SH. THB1.0 A	508,228	405,460
AMBEV SA	COMMON STOCK	752,025	4,874,162
AMBU A/S B	COMMON STOCK DKK2.5	5,629	504,663
AMCOR LIMITED	COMMON STOCK	211,509	2,547,586
AMER SPORTS OYJ	COMMON STOCK	33,770	936,193
AMERICA MOVIL SAB DE C SER L	COMMON STOCK	5,587,062	4,837,333
AMMB HOLDINGS BHD	COMMON STOCK MYR1.0	336,125	366,286
AMOREPACIFIC CORP	COMMON STOCK KRW500.0	6,270	1,780,800
AMOREPACIFIC CORP PREF	PREFERENCE	1,940	300,707
AMOREPACIFIC GROUP	COMMON STOCK KRW500.0	5,409	712,562
AMOT INVESTMENTS LTD	COMMON STOCK ILS1.0	58,743	352,574
AMP LTD	COMMON STOCK	497,103	2,013,413
AMS AG AMUNDI SA	COMMON STOCK FUR2 5	11,345	1,027,984
ANA HOLDINGS INC	COMMON STOCK EUR2.5 COMMON STOCK	9,854 21,200	834,841 884,968
ANADOLU ANONIM TURK SIGORTA	COMMON STOCK TRY1.	144,414	118,224
ANADOLU EFES BIRACILIK VE	COMMON STOCK TRY1.	47,720	
ANDRITZ AG	COMMON STOCK 1R11.	12,976	304,847 733,313
ANEKA TAMBANG TBK	COMMON STOCK IDR100.0	5,505,526	253,578
ANGLO AMERICAN PLATINUM LTD	COMMON STOCK IDK100.0	11,485	327,932
ANGLO AMERICAN PLC	COMMON STOCK ZAK.1 COMMON STOCK USD.54945	226,463	4,742,216
ANGLOGOLD ASHANTI LTD	COMMON STOCK CSD.34943 COMMON STOCK ZAR.25	71.852	732,540
ANHEUSER BUSCH INBEV SA/NV	COMMON STOCK ZAR.25	125,182	13,974,222
ANHUI CONCH CEMENT CO LTD H	COMMON STOCK CNY1.0	228,000	1.071.642
ANHUI EXPRESSWAY CO LTD H	COMMON STOCK CNY1.0	412,000	343,314
ANHUI GUJING DISTILLERY CO B	COMMON STOCK CNY1.	65,480	369,787
ANIMA HOLDING SA	COMMON STOCK	40,503	343,801
ANRITSU CORP	COMMON STOCK	29,300	329,940
ANSELL LTD	COMMON STOCK	32,731	620,185
ANTA SPORTS PRODUCTS LTD	COMMON STOCK HKD.1	203,000	920,311
ANTOFAGASTA PLC	COMMON STOCK GBP.05	75,567	1,026,492
AOKI HOLDINGS INC	COMMON STOCK	15,200	223,155
AOZORA BANK LTD	COMMON STOCK	20,800	809,905
AP MOELLER MAERSK A/S A	COMMON STOCK DKK1000.	667	1,112,345
AP MOLLER MAERSK A/S B	COMMON STOCK DKK1000.0	1,159	2,021,121
APA GROUP	STAPLED SECURITY	200,753	1,306,031
APERAM	COMMON STOCK	11,771	606,392
ARC RESOURCES LTD	COMMON STOCK	66,100	778,144
ARCA CONTINENTAL SAB DE CV	COMMON STOCK	109,300	760,583
ARCELORMITTAL	COMMON STOCK	112,548	3,647,778
ARCLAND SAKAMOTO CO LTD	COMMON STOCK	16,500	266,533
ARCS CO LTD	COMMON STOCK	9,900	230,396
ARGENTINE PESO	FOREIGN CURRENCY	1,240	66
ARIAKE JAPAN CO LTD	COMMON STOCK	4,600	392,517
ARISTOCRAT LEISURE LTD	COMMON STOCK	96,667	1,785,683
ARJO AB B SHARES	COMMON STOCK SEK.33	64,201	183,566
ARKEMA	COMMON STOCK EUR10.	14,140	1,719,649
ARYZTA AG	COMMON STOCK CHF.02	16,284	645,824
ASAHI DIAMOND INDUSTRIAL CO	COMMON STOCK	21,000	240,024
ASAHI GLASS CO LTD	COMMON STOCK	33,400	1,444,964
ASAHI GROUP HOLDINGS LTD	COMMON STOCK	67,300	3,337,405
ASAHI INTEGG COLTD	COMMON STOCK	11,600	218,267
ASAHI INTECC CO LTD	COMMON STOCK	17,200	590,274
ASAHI KASEI CORP	COMMON STOCK REIT	224,000 539,292	2,886,215 1,097,308
ASCENDAS REAL ESTATE INV TRT ASCENTIAL PLC	COMMON STOCK GBP.01	91,105	1,097,308
ASCOM HOLDING AG REG	COMMON STOCK GBP.01 COMMON STOCK CHF.5	10,658	275,181
ASCOPIAVE SPA	COMMON STOCK CHF.5 COMMON STOCK EUR1.	76,626	326,237
ASCOTIAVE SFA ASCOTT RESIDENCE TRUST 100	REIT	372,945	340,472
ASHMORE GROUP PLC	COMMON STOCK GBP.0001	71,828	393,532
AMILITORE GROUP LEC	1000, 1dD 20016 HOIMIND	11,020	373,334

ASHTEAD GROUP PLC	COMMON STOCK GBP.1	85,707	2,291,744
ASIA CEMENT CORP	COMMON STOCK TWD10.	519,924	492,382
ASIA OPTICAL CO INC	COMMON STOCK TWD10.0	172,931	553,594
ASIANA AIRLINES	COMMON STOCK KRW5000.	32,524	137,494
ASICS CORP	COMMON STOCK	31,000	494,422
ASM INTERNATIONAL NV	COMMON STOCK EUR.04	9,717	657,133
ASM PACIFIC TECHNOLOGY	COMMON STOCK HKD.1	50.200	697.841

ASML HOLDING NV	COMMON STOCK EUR.09	64,216	11,149,532
ASOS PLC	COMMON STOCK GBP.035	9,454	858,432
ASPEN PHARMACARE HOLDINGS LT	COMMON STOCK ZAR.1390607	65,385	1,465,085
ASR NEDERLAND NV	COMMON STOCK EUR.16	27,406	1,128,010
ASSA ABLOY AB B	COMMON STOCK SEK1.0	191,003	3,970,942
ASSECO POLAND SA	COMMON STOCK PLN1.	34,631	437,995
ASSICURAZIONI GENERALI	COMMON STOCK EUR1.0	196,979	3,589,127
ASSOCIATED BRITISH FOODS PLC	COMMON STOCK GBP.0568	59,014	2,247,822
ASSYSTEM	COMMON STOCK EUR1.0	6,057	217,399
ASTALDI SPA	COMMON STOCK EUR2.	22,411	57,002
ASTELLAS PHARMA INC	COMMON STOCK	354,700	4,506,081
ASTRA INTERNATIONAL TBK PT	COMMON STOCK IDR50.	3,254,880	1,989,629
ASTRAL FOODS LTD	COMMON STOCK ZAR.01	16,039	346,990
ASTRAZENECA PLC	COMMON STOCK USD.25	213,160	14,655,838
ASUSTEK COMPUTER INC	COMMON STOCK TWD10.	111,172	1,044,175
ASX LTD	COMMON STOCK	36,639	1,570,700
ATCO LTD CLASS I	COMMON STOCK NOW 1 0	17,100	614,151
ATEA ASA	COMMON STOCK NOK1.0 COMMON STOCK	22,903	323,381
ATHABASCA OIL CORP		143,300	122,376
ATLANTIA SPA	COMMON STOCK EUR1.0	70,175	2,215,361
ATLAS COPCO AB A SHS	COMMON STOCK SEK (4	105,912	4,570,293
ATLAS COPCO AB B SHS	COMMON STOCK SEK.64 COMMON STOCK EUR1.0	70,244	2,691,755
ATOS SE		15,953	2,323,972
ATS AUTOMATION TOOLING SYS	COMMON STOCK	27,900 1,406,552	346,259
AU OPTRONICS CORP AUCKLAND INTL AIRPORT LTD	COMMON STOCK TWD10.0 COMMON STOCK	217.634	585,030 1,002,522
AURIZON HOLDINGS LTD	COMMON STOCK  COMMON STOCK	386,217	1,496,764
AURUBIS AG	COMMON STOCK COMMON STOCK	6,836	633,170
AUSNET SERVICES	COMMON STOCK  COMMON STOCK	388,362	548,967
AUST AND NZ BANKING GROUP	COMMON STOCK	485,081	10,861,355
AUSTRALIAN AGRICULTURAL CO	COMMON STOCK	164,371	167,204
AUSTRALIAN DOLLAR	FOREIGN CURRENCY	3,662,038	2,864,264
AUTO TRADER GROUP PLC	COMMON STOCK GBP.01	168,199	799,968
AUTOBACS SEVEN CO LTD	COMMON STOCK	18,500	354,851
AUTOGRILL SPA	COMMON STOCK	41,650	574,492
AUTOHOME INC ADR	ADR USD.01	9,400	607,898
AVANZA BANK HOLDING AB	COMMON STOCK SEK2.5	11,755	493,939
AVEO GROUP	STAPLED SECURITY	137,701	287,608
AVEVA GROUP PLC	COMMON STOCK GBP.0355556	14,649	545,682
AVEX INC	COMMON STOCK	12,500	178,156
AVI LTD	COMMON STOCK ZAR.05	64,450	574,367
AVICHINA INDUSTRY + TECH H	COMMON STOCK CNY1.0	600,000	319,010
AVIVA PLC	COMMON STOCK GBP.25	673,107	4,608,891
AWA BANK LTD/THE	COMMON STOCK	56,000	356,755
AXA SA	COMMON STOCK EUR2.29	316,371	9,384,175
AXEL SPRINGER SE	COMMON STOCK EUR1.0	8,698	678,264
AXIARE PATRIMONIO SOCIMI SA	REIT EUR10.0	26,586	587,520
AXIATA GROUP BERHAD	COMMON STOCK MYR1.	459,567	622,061
AXWAY SOFTWARE SA	COMMON STOCK	6,867	187,901
AYALA CORPORATION	COMMON STOCK PHP50.	34,782	707,257
AYALA LAND INC	COMMON STOCK PHP1.0	1,639,190	1,461,122
AZ. BGP HOLDINGS	COMMON STOCK	818,748	14
AZBIL CORP	COMMON STOCK	13,800	596,029
AZIMUT HOLDING SPA	COMMON STOCK	24,388	466,885
B+M EUROPEAN VALUE RETAIL SA	COMMON STOCK GBP.1	147,309	841,643
B2GOLD CORP	COMMON STOCK	185,900	575,675
B2W CIA DIGITAL	COMMON STOCK	89,036	546,971
B3 SA BRASIL BOLSA BALCAO	COMMON STOCK	371,778	2,548,505
BABCOCK INTL GROUP PLC	COMMON STOCK GBP.6	48,095	456,753
BAE SYSTEMS PLC	COMMON STOCK GBP.025	538,947	4,153,161
BAIDU INC SPON ADR	ADR USD.00005	46,400	10,867,344
BAKKAFROST P/F	COMMON STOCK DKK1.0	9,743	412,734
BALFOUR BEATTY PLC	COMMON STOCK GBP.5	140,370	563,654

BALOISE HOLDING AG REG	COMMON STOCK CHF.1	8,316	1,294,182
BANCA IFIS SPA	COMMON STOCK EUR1.0	15,840	775,321
BANCA MEDIOLANUM SPA	COMMON STOCK EUR.1	49,250	426,046
BANCA MONTE DEI PASCHI SIENA	COMMON STOCK	52,349	245,692
BANCA POPOLARE DI SONDRIO	COMMON STOCK EUR3.	129,128	471,912
BANCO ABC BRASIL SA	PREFERENCE	48,031	247,766
BANCO BILBAO VIZCAYA ARGENTA	COMMON STOCK EUR 49	1 086 947	9 259 874

BANCO BPM SPA	COMMON STOCK	281,187	881,465
BANCO BRADESCO S.A.	COMMON STOCK	150,645	1,436,667
BANCO BRADESCO SA PREF	PREFERENCE	534,549	5,483,210
BANCO COMERCIAL PORTUGUES R	COMMON STOCK	1,974,248	643,357
BANCO DE CHILE	COMMON STOCK	4,815,915	773,704
BANCO DE CREDITO E INVERSION	COMMON STOCK	7,733	533,154
BANCO DE SABADELL SA	COMMON STOCK EUR.125	932,337	1,846,667
BANCO DO BRASIL S.A.	COMMON STOCK	165,189	1,578,446
BANCO ESTADO RIO GRAN PREF B	PREFERENCE	49,732	223,475
BANCO SANTANDER BRASIL UNIT	UNIT	69,300	673,608
BANCO SANTANDER CHILE ADR	ADR	29,884	934,473
BANCO SANTANDER SA	COMMON STOCK EUR.5	2,676,035	17,561,619
BANDAI NAMCO HOLDINGS INC	COMMON STOCK	36,900	1,207,368
BANG + OLUFSEN A/S	COMMON STOCK DKK10.	12,429	298,352
BANGKOK BANK PCL FOREIGN REG	FOREIGN SH. THB10.0 A	50,600	313,630
BANGKOK CHAIN HOSPITAL NVDR	NVDR THB1.0	1,410,700	701,238
BANGKOK EXPRESSWAY AND METRO	FOREIGN SH. THB1.0 A	2,574,975	608,386
BANK CENTRAL ASIA TBK PT	COMMON STOCK IDR62.5	1,923,500	3,100,517
BANK DANAMON INDONESIA TBK	COMMON STOCK	1,288,431	658,800
BANK HANDLOWY W WARSZAWIE SA	COMMON STOCK PLN4.	9,886	232,935
BANK HAPOALIM BM	COMMON STOCK ILS1.	174,315	1,284,256
BANK LEUMI LE ISRAEL	COMMON STOCK ILS1.	238,476	
			1,439,696
BANK MANDIRI PERSERO TBK PT	COMMON STOCK IDR250.0	3,001,498	1,767,760
BANK NEGARA INDONESIA PERSER	COMMON STOCK IDR7500.	1,321,000	962,735
BANK OF CHINA LTD H	COMMON STOCK CNY1.0	13,052,400	6,401,266
BANK OF COMMUNICATIONS CO H	COMMON STOCK CNY1.0	1,425,140	1,055,852
BANK OF EAST ASIA LTD	COMMON STOCK	226,152	978,009
BANK OF IRELAND GROUP PLC	COMMON STOCK EUR1.0	160,418	1,365,720
BANK OF KYOTO LTD/THE	COMMON STOCK	12,300	640,005
BANK OF MONTREAL	COMMON STOCK	109,244	8,770,385
BANK OF NAGOYA LTD/THE	COMMON STOCK	8,400	327,462
BANK OF NOVA SCOTIA	COMMON STOCK	203,800	13,194,665
BANK OF QUEENSLAND LTD	COMMON STOCK	90,728	900,819
BANK OF THE PHILIPPINE ISLAN	COMMON STOCK PHP10.	278,654	602,803
BANK OF THE RYUKYUS LTD	COMMON STOCK	20,500	307,964
BANK PEKAO SA	COMMON STOCK PLN1.0	27,319	1,016,822
BANK RAKYAT INDONESIA PERSER	COMMON STOCK IDR50.0	10,600,000	2,837,894
BANK ZACHODNI WBK SA	COMMON STOCK PLN10.	6,814	775,251
BANKIA SA	COMMON STOCK EUR1.0	200,192	956,287
BANKINTER SA	COMMON STOCK EUR.3	121,620	1,152,077
BANPU PUBLIC CO LTD FOR REG	FOREIGN SH. THB1.0 A	795,800	476,161
BANQUE CANTONALE VAUDOIS REG	COMMON STOCK CHF10.0	770	580,294
BARCLAYS AFRICA GROUP LTD	COMMON STOCK ZAR2.0	113,498	1,668,329
BARCLAYS PLC	COMMON STOCK GBP.25	2,849,283	7,783,848
BARLOWORLD LTD	COMMON STOCK ZAR.05	45,954	591,217
BARRATT DEVELOPMENTS PLC	COMMON STOCK GBP.1	178,549	1,563,351
BARRICK GOLD CORP	COMMON STOCK	208,625	3,027,098
BARRY CALLEBAUT AG REG	COMMON STOCK CHF.02	453	943,710
BASF SE	COMMON STOCK	149,301	16,398,048
BASILEA PHARMACEUTICA REG	COMMON STOCK CHF1.0	6,632	516,335
BAVARIAN NORDIC A/S	COMMON STOCK DKK10.	10,926	395,121
BAYER AG REG	COMMON STOCK	137,002	17,053,133
BAYERISCHE MOTOREN WERKE AG	COMMON STOCK EUR1.0	53,049	5,514,702
BAYERISCHE MOTOREN WERKE PRF	PREFERENCE	9,524	851,111
BAYTEX ENERGY CORP		53,950	
	COMMON STOCK	·	162,330
BB SEGURIDADE PARTICIPACOES	COMMON STOCK CRR 2076	122,200	1,047,573
BBA AVIATION PLC	COMMON STOCK GBP.2976	171,687	811,914
BCE INC	COMMON STOCK	26,267	1,265,814
BDO UNIBANK INC	COMMON STOCK PHP10.0	282,294	927,013
BE SEMICONDUCTOR INDUSTRIES	COMMON STOCK EUR.01	9,003	752,812
BEACH ENERGY LTD	COMMON STOCK	387,450	377,290
BEAZLEY PLC	COMMON STOCK GBP.05	109,698	788,002
BEC WORLD PCL FOREIGN	FOREIGN SH. THB1.0 A	703,700	282,862

BECHTLE AG	COMMON STOCK	8,982	746,067
BEIERSDORF AG	COMMON STOCK	17,893	2,098,842
BEIJING CAPITAL INTL AIRPO H	COMMON STOCK CNY1.0	468,000	703,562
BEIJING ENTERPRISES HLDGS	COMMON STOCK	96,500	572,781
BEIJING ENTERPRISES WATER GR	COMMON STOCK HKD.1	968,000	748,551
BELLWAY PLC	COMMON STOCK GBP.125	22,561	1,087,022
BENDIGO AND ADELAIDE BANK	COMMON STOCK	96.540	879.361

BENESSE HOLDINGS INC	COMMON STOCK	13,900	488,178
BENI STABILI SPA	REIT EUR.1	699,232	646,833
BERJAYA SPORTS TOTO BHD	COMMON STOCK MYR.1	298,572	165,280
BERKELEY GROUP HOLDINGS/THE	COMMON STOCK	22,673	1,286,355
BETSSON AB	COMMON STOCK SEK.67	29,561	218,443
BEZEQ THE ISRAELI TELECOM CO	COMMON STOCK ILS1.	346,613	525,172
BGEO GROUP PLC	COMMON STOCK GBP.01	11,625	558,178
BGF CO LTD	COMMON STOCK KRW1000.0	4,668	66,356
BGF RETAIL CO LTD	COMMON STOCK	1,417	277,960
BHP BILLITON LIMITED	COMMON STOCK	533,200	12,303,223
BHP BILLITON PLC	COMMON STOCK USD.5	348,653	7,150,212
BID CORP LTD	COMMON STOCK	55,454	1,348,027
BIDVEST GROUP LTD	COMMON STOCK ZAR.05	54,871	964,050
BIG YELLOW GROUP PLC	REIT GBP.1	44,595	524,723
BILFINGER SE	COMMON STOCK	8,628	408,874
BILLERUDKORSNAS AB	COMMON STOCK SEK7.38	33,200	568,543
BIM BIRLESIK MAGAZALAR AS	COMMON STOCK TRY1.	38,827	799,707
BINCKBANK NV	COMMON STOCK EUR.1	39,635	210,902
BIOMERIEUX	COMMON STOCK	7,658	686,829
BITAUTO HOLDINGS LTD ADR	ADR USD.00004	6,000	190,800
BLACKBERRY LTD	COMMON STOCK	90,700	1,016,344
BLACKMORES LTD	COMMON STOCK	2,760	364,921
BLUESCOPE STEEL LTD	COMMON STOCK	119,607	1,436,828
BNK FINANCIAL GROUP INC	COMMON STOCK KRW5000.0	52,751	464,090
BNP PARIBAS	COMMON STOCK EUR2.	186,547	13,922,558
BOC HONG KONG HOLDINGS LTD	COMMON STOCK	616,000	3,113,904
BODYCOTE PLC	COMMON STOCK GBP.17273	47,113	581,532
BOIRON SA	COMMON STOCK EUR1.	3,685	331,181
BOLIDEN AB	COMMON STOCK SEK2.11	54,121	1,847,078
BOLIVAR	FOREIGN CURRENCY	55,012	16
BOLLORE	COMMON STOCK EUR.16	167,818	912,346
BOLLORE NV NEW	COMMON STOCK	961	5,251
BOLSAS Y MERCADOS ESPANOLES	COMMON STOCK EUR3.0	14,513	462,235
BOMBARDIER INC B	COMMON STOCK	365,099	882,916
BONAVA AB B SHARES	COMMON STOCK SEK4.0	25,093	350,855
BONAVISTA ENERGY CORP	COMMON STOCK	77,200	138,633
BOOHOO.COM PLC	COMMON STOCK GBP.01	146,886	374,547
BOOKER GROUP PLC	COMMON STOCK GBP.01	284,563	877,790
BORAL LTD	COMMON STOCK	219,844	1,339,498
BOSKALIS WESTMINSTER	COMMON STOCK EUR.01	17,031	642,455
BOUYGUES SA	COMMON STOCK EUR1.	36,874	1,917,070
BOVIS HOMES GROUP PLC	COMMON STOCK GBP.5	30,853	486,666
BP PLC	COMMON STOCK USD.25	3,233,997	22,851,696
BPER BANCA	COMMON STOCK EUR3.0	94,130	474,157
BPOST SA	COMMON STOCK	18,232	555,225
BR MALLS PARTICIPACOES SA	COMMON STOCK	148,908	571,090
BRADESPAR SA PREF	PREFERENCE	52,700	453,274
BRAIT SE	COMMON STOCK	61,207	205,915
BRAMBLES LTD	COMMON STOCK	271,269	2,131,745
BRASKEM SA PREF A	PREFERENCE	41,460	541,566
BRAZILIAN REAL	FOREIGN CURRENCY	3,002,274	905,090
BREMBO SPA	COMMON STOCK NPV	30,220	459,763
BRENNTAG AG	COMMON STOCK	27,350	1,726,642
BREWIN DOLPHIN HOLDINGS PLC	COMMON STOCK GBP.01	72,995	384,320
BRF SA	COMMON STOCK	86,232	970,603
BRIDGESTONE CORP	COMMON STOCK	105,200	4,893,517
BRIGHTOIL PETROLEUM HOLDINGS	COMMON STOCK HKD.025	494,000	94,790
BRILLIANCE CHINA AUTOMOTIVE	COMMON STOCK USD.01	560,000	1,486,983
BRITISH AMERICAN TOB SP ADR	ADR	68,140	4,564,699
BRITISH AMERICAN TOBACCO BHD	COMMON STOCK MYR.5	29,219	288,802
BRITISH AMERICAN TOBACCO PLC	COMMON STOCK GBP.25	319,554	21,608,366
BRITISH LAND CO PLC	REIT GBP.25	160,820	1,503,322
BRITVIC PLC	COMMON STOCK GBP.2	49,338	542,117

BROOKFIELD ASSET MANAGE CL A	COMMON STOCK	146,475	6,396,993
BROTHER INDUSTRIES LTD	COMMON STOCK	44,200	1,091,235
BROWN (N) GROUP PLC	COMMON STOCK GBP.1105263	46,644	170,762
BRUNEL INTERNATIONAL	COMMON STOCK EUR.03	10,065	183,650
BT GROUP PLC	COMMON STOCK GBP.05	1,381,954	5,069,678
BT INVESTMENT MANAGEMENT LTD	COMMON STOCK	66,299	583,384
BTG PLC	COMMON STOCK GBP.1	82,086	843,667

BUCHER INDUSTRIES AG REG	COMMON STOCK CHF.2	1,551	628,888
BUMRUNGRAD HOSPITAL FOREIGN	FOREIGN SH. THB1.0 A	156,600	908,174
BUNKA SHUTTER CO LTD	COMMON STOCK	26,000	249,838
BUNZL PLC	COMMON STOCK GBP.3214286	58,371	1,635,305
BURBERRY GROUP PLC	COMMON STOCK GBP.0005	77,562	1,878,743
BURCKHARDT COMPRESSION HOLDI	COMMON STOCK CHF2.5	971	314,882
BURE EQUITY AB	COMMON STOCK SEK6.6	31,536	377,349
BUREAU VERITAS SA	COMMON STOCK EUR.12	47,613	1,302,791
BURFORD CAPITAL LTD	COMMON STOCK	36,277	565,125
BURSA MALAYSIA BHD	COMMON STOCK MYR.5	188,000	470,071
BUWOG AG	COMMON STOCK	17,981	619,443
BUZZI UNICEM SPA	COMMON STOCK EUR.6	20,035	541,130
BWP TRUST	REIT	250,295	604,159
BYD CO LTD H	COMMON STOCK CNY1.0	127,700	1,107,711
C C LAND HOLDINGS LTD	COMMON STOCK HKD.1	737,961	163,043
C+C GROUP PLC	COMMON STOCK EUR.01	50,996	173,343
C+C GROUP PLC	COMMON STOCK EUR.01	34,959	120,110
CA IMMOBILIEN ANLAGEN AG	COMMON STOCK	12,270	379,173
CAE INC	COMMON STOCK	54,651	1,018,477
CAESARSTONE LTD	COMMON STOCK	7,600	167,200
CAIRN ENERGY PLC	COMMON STOCK COMMON STOCK GBP.013669	133,409	
CAIXABANK S.A			382,662
	COMMON STOCK EUR1.	606,057	2,821,189.81
CAJA DE AHORROS DEL MEDITERR	COMMON STOCK EUR2.0	23,863	38,397
CAL COMP ELECTRONICS THAI F	COMMON STOCK A	1,165,014	106,528
CALBEE INC	COMMON STOCK	14,000	455,571
CALTEX AUSTRALIA LTD	COMMON STOCK	47,411	1,260,525
CAMECO CORP	COMMON STOCK	77,868	721,535
CAN IMPERIAL BK OF COMMERCE	COMMON STOCK	69,315	6,779,089
CANADIAN DOLLAR	FOREIGN CURRENCY	3,160,939	2,522,798
CANADIAN NATL RAILWAY CO	COMMON STOCK	126,484	10,463,360
CANADIAN NATURAL RESOURCES	COMMON STOCK	188,140	6,745,081
CANADIAN PACIFIC RAILWAY LTD	COMMON STOCK	24,352	4,463,610
CANADIAN TIRE CORP CLASS A	COMMON STOCK	13,762	1,800,225
CANADIAN UTILITIES LTD A	COMMON STOCK	24,100	719,567
CANADIAN WESTERN BANK	COMMON STOCK	20,400	639,052
CANFOR CORP	COMMON STOCK	21,500	425,213
CANON INC	COMMON STOCK	169,900	6,328,704
CANON MARKETING JAPAN INC	COMMON STOCK	13,000	350,975
CANOPY GROWTH CORP	COMMON STOCK	29,100	690,717
CAPCOM CO LTD	COMMON STOCK	10,600	334,387
CAPGEMINI SE	COMMON STOCK EUR8.0	26,264	3,110,607
CAPITA PLC	COMMON STOCK GBP.020667	124,226	673,699
CAPITAL + COUNTIES PROPERTIE	COMMON STOCK GBP.25	134,156	579,900
CAPITALAND COMMERCIAL TRUST	REIT	508,398	734,217
CAPITALAND LTD	COMMON STOCK	472,499	1,245,829
CAPITALAND MALL TRUST	REIT	450,249	717,229
CAPITALAND RETAIL CHINA TRUS	REIT	364,902	442,134
CAPITEC BANK HOLDINGS LTD	COMMON STOCK ZAR.01	7,374	652,466
CARGOTEC OYJ B SHARE	COMMON STOCK	7,004	396,581
CARL ZEISS MEDITEC AG BR	COMMON STOCK	8,898	552,007
CARLSBERG AS B	COMMON STOCK DKK20.	16,952	2,031,857
CARNIVAL PLC	COMMON STOCK USD1.66	32,398	2,134,296
CARREFOUR SA	COMMON STOCK EUR2.5	100,882	2,184,948
CARSALES.COM LTD	COMMON STOCK	47,806	540,289
CASCADES INC	COMMON STOCK	32,200	350,025
CASINO GUICHARD PERRACHON	COMMON STOCK EUR1.53	10,960	664,297
CASIO COMPUTER CO LTD	COMMON STOCK	36,300	522,479
CASTELLUM AB	COMMON STOCK SEK.5	44,886	758,359
CATCHER TECHNOLOGY CO LTD	COMMON STOCK TWD10.	118,134	1,296,460
CATHAY CONSTRUCTON	COMMON STOCK TWD10.0	182,834	101,034
CATHAY FINANCIAL HOLDING CO	COMMON STOCK TWD10.0	1,507,459	2,702,928
CAVERION OYJ	COMMON STOCK 1 WD10.0	24,583	173,589
CAWACHI LTD	COMMON STOCK  COMMON STOCK	6,800	167,796
CAWACIII LID	COMMONSTOCK	0,000	107,790

CCC SA	COMMON STOCK PLN.1	5,911	483,304
CCL INDUSTRIES INC CL B	COMMON STOCK	27,000	1,251,574
CCR SA	COMMON STOCK	200,600	974,370
CD PROJEKT SA	COMMON STOCK PLN1.0	15,073	420,616
CECONOMY AG	COMMON STOCK	33,754	510,963
CELESTICA INC	COMMON STOCK	27,816	292,601
CELLCOM ISRAEL LTD	COMMON STOCK ILS.01	34.102	348.522

CELLNEX TELECOM SAU	COMMON STOCK EUR.25	30,472	780,535
CELLTRION HEALTHCARE CO LTD	COMMON STOCK KRW1000.0	6,110	617,034
CELLTRION INC	COMMON STOCK KRW1000.0	15,738	3,234,299
CEMBRA MONEY BANK AG	COMMON STOCK CHF1.0	10,589	984,913
CEMEX SAB CPO	UNIT	2,788,247	2,096,298
CENCOSUD SA	COMMON STOCK	204,232	601,093
CENOVUS ENERGY INC	COMMON STOCK	178,892	1,639,076
CENTAMIN PLC	COMMON STOCK	244,759	523,265
CENTERRA GOLD INC	COMMON STOCK	48,600	249,798
CENTRAIS ELETRICAS BRAS PR B	PREFERENCE	72,105	493,826
CENTRAL EUROPEAN MEDIA ENT A	COMMON STOCK USD.08	29,432	138,844
CENTRAL JAPAN RAILWAY CO	COMMON STOCK	22,500	4,027,587
CENTRICA PLC	COMMON STOCK GBP.061728	964,877	1,789,964
CERVED INFORMATION SOLUTIONS	COMMON STOCK	44,611	566,993
CEZ AS	COMMON STOCK CZK100.	28,874	674,312
CGI GROUP INC CLASS A	COMMON STOCK	39,930	2,176,638
CGN POWER CO LTD H	COMMON STOCK CNY1.0	1,742,000	471,399
CHAILEASE HOLDING CO LTD	COMMON STOCK TWD10.	216,920	630,552
CHALLENGER LTD	COMMON STOCK	117,170	1,282,975
CHAMPION REIT	REIT	451,000	330,469
CHANG HWA COMMERCIAL BANK	COMMON STOCK TWD10.	945,901	525,955
CHAROEN POKPHAND FOODS NVDR	NVDR THB1.0	890,500	655,784
CHAROEN POKPHAND INDONESI PT	COMMON STOCK IDR10.	1,222,200	270,250
CHARTER HALL GROUP	REIT	143,681	675,001
CHARTER HALL RETAIL REIT	REIT	153,429	498,749
CHECK POINT SOFTWARE TECH	COMMON STOCK USD.01	21,951	2,274,563
CHEIL WORLDWIDE INC	COMMON STOCK KRW200.	20,740	410,563
CHEMRING GROUP PLC	COMMON STOCK GBP.01	95,928	237,588
CHENG SHIN RUBBER IND CO LTD	COMMON STOCK TWD10.	441,088	778,104
CHENG UEI PRECISION INDUSTRY	COMMON STOCK TWD10.	192,919	323,597
CHIBA BANK LTD/THE	COMMON STOCK TWDTO.	141,000	1,174,550
CHIBA KOGYO BANK LTD/THE	COMMON STOCK COMMON STOCK	50,100	249,183
CHILEAN PESO	FOREIGN CURRENCY	118,955,974	193,431
CHINA AGRI INDUSTRIES HLDGS	COMMON STOCK	534,300	233,726
CHINA AGRI INDOSTRIES HEDGS CHINA AIRLINES LTD	COMMON STOCK TWD10.	846,278	331,060
CHINA AOYUAN PROPERTY GROUP	COMMON STOCK TWD10.	1,126,884	615,979
CHINA AO I CANTROLERT I GROOT CHINA BLUECHEMICAL LTD H	COMMON STOCK HKD1.	712,000	224,167
CHINA GLOECHEMICAE ETD II CHINA CINDA ASSET MANAGEME H	COMMON STOCK TRD1.	2,046,908	748,774
CHINA CITIC BANK CORP LTD H	COMMON STOCK CNY1.0	1,454,200	910,112
CHINA COME BANK CORF LTD H CHINA COMMUNICATIONS CONST H	COMMON STOCK CNY1.0		939,698
CHINA COMMUNICATIONS CONST H CHINA COMMUNICATIONS SERVI H	COMMON STOCK CN 11.0	828,000	
CHINA COMMUNICATIONS SERVITH CHINA CONCH VENTURE HOLDINGS	COMMON STOCK CN 11.0	518,352 271,900	346,506 628,574
CHINA CONCH VENTURE HOLDINGS CHINA CONSTRUCTION BANK H	COMMON STOCK HKD.01 COMMON STOCK CNY1.0	13,979,400	12,851,272
CHINA CONSTRUCTION BANK H CHINA DEVELOPMENT FINANCIAL			
	COMMON STOCK TWD10.	2,244,020	763,720
CHINA DONGXIANG GROUP CO	COMMON STOCK HKD.01 COMMON STOCK	915,000	169,454
CHINA EVERBRIGHT INTL LTD		622,000	887,869
CHINA EVERGRANDE CROUD	COMMON STOCK	194,000	432,536
CHINA EVERGRANDE GROUP	COMMON STOCK USD.01	560,000	1,916,842
CHINA GALAXY SECURITIES CO H	COMMON STOCK CNY1.0	626,000	461,174
CHINA GAS HOLDINGS LTD	COMMON STOCK HKD.01	299,000	824,348
CHINA GREENLAND BROAD GREENS	COMMON STOCK HKD.025	552,000	106,085
CHINA HUARONG ASSET MANAGE H	COMMON STOCK CNY1.0	1,633,000	768,660
CHINA HUISHAN DAIRY HOLDINGS	COMMON STOCK HKD.1	420,500	22,592
CHINA HUIYUAN JUICE GROUP	COMMON STOCK USD.00001	462,000	127,639
CHINA JINMAO HOLDINGS GROUP	COMMON STOCK	718,000	314,809
CHINA LIFE INSURANCE CO H	COMMON STOCK CNY1.0	1,270,000	3,962,349
CHINA LIFE INSURANCE CO LTD	COMMON STOCK TWD10.	490,500	493,656
CHINA LNG GROUP LTD	COMMON STOCK HKD.002	606,000	99,070
CHINA LONGYUAN POWER GROUP H	COMMON STOCK CNY1.0	1,006,000	714,688
CHINA MEDICAL SYSTEM HOLDING	COMMON STOCK USD.005	326,000	759,345
CHINA MENGNIU DAIRY CO	COMMON STOCK HKD.1	492,000	1,461,960
CHINA MERCHANTS BANK H	COMMON STOCK CNY1.0	771,505	3,068,376
CHINA MERCHANTS PORT HOLDING	COMMON STOCK	292,049	763,919

CHINA METAL RECYCLING	COMMON STOCK HKD.0001	190,245	243
CHINA MINSHENG BANKING H	COMMON STOCK CNY1.0	1,124,880	1,124,354
CHINA MOBILE LTD	COMMON STOCK	1,044,500	10,566,665
CHINA MOLYBDENUM CO LTD H	COMMON STOCK CNY.2	660,000	421,196
CHINA MOTOR CORP	COMMON STOCK TWD10.	191,899	167,490
CHINA NATIONAL BUILDING MA H	COMMON STOCK CNY1.0	532,608	473,869
CHINA OILFIELD SERVICES H	COMMON STOCK CNY1.0	366,000	356.175

CHINA OVERSEAS LAND + INVEST	COMMON STOCK	698,880	2,248,109
CHINA PACIFIC INSURANCE GR H	COMMON STOCK CNY1.0	445,200	2,128,085
CHINA PETROCHEMICAL DEV CORP	COMMON STOCK TWD10.	477,975	247,421
CHINA PETROLEUM + CHEMICAL H	COMMON STOCK CNY1.0	4,005,500	2,933,206
CHINA POWER CLEAN ENERGY DEV	COMMON STOCK HKD1.0	342,000	180,246
CHINA RAILWAY CONSTRUCTION H	COMMON STOCK CNY1.0	388,000	449,273
CHINA RAILWAY GROUP LTD H	COMMON STOCK CNY1.0	785,000	580,364
CHINA RESOURCES BEER HOLDIN	COMMON STOCK	324,893	1,165,411
CHINA RESOURCES GAS GROUP LT	COMMON STOCK HKD.1	178,000	642,717
CHINA RESOURCES LAND LTD	COMMON STOCK HKD.1	479,777	1,408,255
CHINA RESOURCES PHARMACEUTIC	COMMON STOCK HKD1.0	320,500	415,080
CHINA RESOURCES PHOENIX HEAL	COMMON STOCK HKD.00025	177,500	223,856
CHINA RESOURCES POWER HOLDIN	COMMON STOCK	373,465	694,944
CHINA SHANSHUI CEMENT GROUP	COMMON STOCK USD.01	539,000	108,423
CHINA SHENHUA ENERGY CO H	COMMON STOCK CNY1.0	595,000	1,538,315
CHINA SHINEWAY PHARMACEUTICA	COMMON STOCK HKD.1	241,000	224,721
CHINA SOUTHERN AIRLINES CO H	COMMON STOCK CNY1.0	408,000	421,189
CHINA STATE CONSTRUCTION INT	COMMON STOCK HKD.025	439,110	612,244
CHINA STEEL CORP	COMMON STOCK TWD10.	1,910,895	1,589,102
CHINA TAIPING INSURANCE HOLD	COMMON STOCK	290,366	1,081,534
CHINA TELECOM CORP LTD H	COMMON STOCK CNY1.0	2,196,000	1,044,262
CHINA TRAVEL INTL INV HK	COMMON STOCK	1,184,000	439,056
CHINA UNICOM HONG KONG LTD	COMMON STOCK	1,029,250	1,392,166
CHINA VANKE CO LTD H	COMMON STOCK CNY1.0	253,800	1,012,953
CHINA WATER AFFAIRS GROUP	COMMON STOCK HKD.01	804,000	727,763
CHINA ZHENGTONG AUTO SERVICE	COMMON STOCK HKD.1	281,000	284,202
CHIPBOND TECHNOLOGY CORP	COMMON STOCK TWD10.	165,000	312,220
CHIYODA CO LTD	COMMON STOCK	7,100	190,893
CHIYODA CORP	COMMON STOCK	29,600	217,875
CHIYODA INTEGRE CO LTD	COMMON STOCK CHELOO	10,000	242,945
CHOCOLADEFABRIKEN LINDT PC	COMMON STOCK CHF10.0	178	1,086,743
CHOCOLADEFABRIKEN LINDT REG	COMMON STOCK CHF100.0	19	1,373,754
CHOPU SEISAKUSHO CO LTD	COMMON STOCK KRW2500 0	10,100	233,049
CHONG KUN DANG PHARMACEUTICA	COMMON STOCK KRW2500.0	3,251	420,157
CHONG SING HOLDINGS FINTECH	COMMON STOCK HKD.02	2,632,000	346,772
CHONGQING RURAL COMMERCIAL H CHORUS LTD	COMMON STOCK CNY1.0 COMMON STOCK	570,000 96,682	402,426 288,602
CHOW SANG SANG HLDG	COMMON STOCK COMMON STOCK HKD.25	15,000	36,177
CHR HANSEN HOLDING A/S	COMMON STOCK HKD.25 COMMON STOCK DKK10.	19,090	1,791,612
CHUBU ELECTRIC POWER CO INC	COMMON STOCK DRKTO.	109,600	1,361,490
CHUGAI PHARMACEUTICAL CO LTD	COMMON STOCK COMMON STOCK	38,100	1,948,622
CHUGOKU BANK LTD/THE	COMMON STOCK	32,300	430,578
CHUGOKU BANK ETD/THE CHUGOKU ELECTRIC POWER CO	COMMON STOCK COMMON STOCK	50,200	538,995
CHUNGHWA TELECOM CO LTD	COMMON STOCK TWD10.	661,473	2,355,420
CI TAKIRON CORP	COMMON STOCK TWD10.	29,000	206.837
CI FINANCIAL CORP	COMMON STOCK	43,819	1,041,136
CI Z HOLDINGS CO LTD	COMMON STOCK	10,800	550,043
CIA BRASILEIRA DE DIS PREF	PREFERRED STOCK	27,124	640,663
CIA CERVECERIAS UNI SPON ADR	ADR	16,633	492,004
CIA DE MINAS BUENAVENTUR ADR	ADR	31,930	449,574
CIA DE MINAS BUENAVENTUR COM	COMMON STOCK PEN10.	8,119	112,746
CIA ENERGETICA DE MIN GE RCT	RECEIPT	1,351	2,688
CIA ENERGETICA DE MIN GE RCT	RECEIPT	23,442	48,762
CIA ENERGETICA DE SP PREF B	PREFERENCE	57,166	227,194
CIA ENERGETICA DO CEARA PR A	PREFERENCE	9,618	158,358
CIA ENERGETICA MINAS GER PRF	PREFERENCE	131,842	272,375
CIA PARANAENSE DE ENERGI PFB	PREFERENCE	25,907	196,463
CIA SANEAMENTO BASICO DE SP	COMMON STOCK	64,720	674,034
CIA SIDERURGICA NACIONAL SA	COMMON STOCK	122,188	303,978
CIE AUTOMOTIVE SA	COMMON STOCK EUR.25	24,358	707,903
CIE FINANCIERE RICHEMONT REG	COMMON STOCK CHF1.0	85,255	7,718,840
CIELO SA	COMMON STOCK	226,881	1,602,045
CIFI HOLDINGS GROUP CO LTD	COMMON STOCK HKD.1	574,000	344,722

CIMB GROUP HOLDINGS BHD	COMMON STOCK MYR1.	1,049,385	1,695,846
CIMC ENRIC HOLDINGS LTD	COMMON STOCK HKD.01	222,000	186,341
CIMIC GROUP LTD	COMMON STOCK	18,483	742,985
CINEPLEX INC	COMMON STOCK	12,200	363,483
CIPUTRA DEVELOPMENT TBK PT	COMMON STOCK IDR250.0	4,732,962	413,323
CITIC LTD	COMMON STOCK	940,000	1,354,937
CITIC RESOURCES HOLDINGS LTD	COMMON STOCK HKD.05	1.147.110	113.245

CITIC SECURITIES CO LTD H	COMMON STOCK CNY1.0	380,000	780,969
CITIC TELECOM INTERNATIONAL	COMMON STOCK	961,625	254,027
CITIZEN WATCH CO LTD	COMMON STOCK	58,100	424,074
CITY DEVELOPMENTS LTD	COMMON STOCK	89,000	828,328
CITY LODGE HOTELS LTD	COMMON STOCK ZAR.1	12,222	142,457
CITYCON OYJ	COMMON STOCK	105,583	273,544
CJ CGV CO LTD	COMMON STOCK KRW500.	6,610	457,161
CJ CHEILJEDANG CORP	COMMON STOCK KRW5000.0	1,532	523,854
CJ CORP	COMMON STOCK KRW5000.	3,084	523,156
CJ E+M CORP	COMMON STOCK KRW5000.0	4,341	395,519
CJ LOGISTICS	COMMON STOCK KRW5000.0	1,860	243,127
CK ASSET HOLDINGS LTD	COMMON STOCK HKD1.0	441,236	3,854,607
CK HUTCHISON HOLDINGS LTD	COMMON STOCK HKD1.0	437,736	5,492,639
CK INFRASTRUCTURE HOLDINGS L	COMMON STOCK HKD1.0	116,000	995,248
CK POWER LTD NVDR	NVDR THB1.0	1,179,500	146,216
CLARIANT AG REG	COMMON STOCK CHF3.7	54,789	1,529,813
CLARION CO LTD	COMMON STOCK	53,000	196,969
CLEANAWAY WASTE MANAGEMENT L	COMMON STOCK EXP 19JAN18	523,223	610,954
CLEANAWAY WASTE MGMT LTD RTS		112,521	13,201
CLICKS GROUP LTD CLOSE BROTHERS GROUP PLC	COMMON STOCK ZAR.01 COMMON STOCK GBP.25	58,516 27,048	855,982 520,674
CLP HOLDINGS LTD	COMMON STOCK GBP.25 COMMON STOCK	266,000	529,674 2,720,515
CMC MAGNETICS CORP	COMMON STOCK TWD10.	609,712	87,002
CMIC HOLDINGS CO LTD	COMMON STOCK 1 WD10.	10,000	179,110
CNH INDUSTRIAL NV	COMMON STOCK EUR.01	168,672	2,256,749
CNOOC LTD	COMMON STOCK EUR.01	2,980,500	4,282,437
CNP ASSURANCES	COMMON STOCK EUR1.	34,771	802,960
COBHAM PLC	COMMON STOCK GBP.025	437,393	744,558
COCA COLA AMATIL LTD	COMMON STOCK	85,173	566,295
COCA COLA BOTTLERS JAPAN HOL	COMMON STOCK	20,375	744,333
COCA COLA EUROPEAN PARTNERS	COMMON STOCK EUR.01	36,395	1,450,846
COCA COLA FEMSA SAB SER L	COMMON STOCK	130,000	911,339
COCA COLA HBC AG DI	COMMON STOCK CHF6.7	36,490	1,189,200
COCHLEAR LTD	COMMON STOCK	10,695	1,431,281
COCOKARA FINE INC	COMMON STOCK	4,000	257,625
COFINIMMO	REIT	6,116	805,877
COLLIERS INTERNATIONAL GROUP	COMMON STOCK	9,300	563,144
COLOPLAST B	COMMON STOCK DKK1.	20,275	1,608,841
COLOWIDE CO LTD	COMMON STOCK	16,100	325,404
COLRUYT SA	COMMON STOCK	15,324	797,750
COMBA TELECOM SYSTEMS HOLDIN	COMMON STOCK HKD.1	627,845	120,199
COMDIRECT BANK AG	COMMON STOCK	13,621	186,972
COMFORTDELGRO CORP LTD	COMMON STOCK	401,900	594,789
COMINAR REAL ESTATE INV TR U	REIT	30,100	345,936
COMMERCIAL INTERNATIONAL BAN	COMMON STOCK EGP10.	319,826	1,397,665
COMMERZBANK AG	COMMON STOCK	185,039	2,777,647
COMMONWEALTH BANK OF AUSTRAL	COMMON STOCK	286,813	17,969,408
COMPAGNIE DE SAINT GOBAIN	COMMON STOCK EUR4.0	82,253	4,530,441
COMPAL ELECTRONICS	COMMON STOCK TWD10.	648,092	463,033
COMPASS GROUP PLC	COMMON STOCK GBP.1105	265,202	5,745,490
COMPUTERSHARE LTD	COMMON STOCK	87,297	1,112,217
COMSYS HOLDINGS CORP	COMMON STOCK	21,100	610,939
CONCORD NEW ENERGY GROUP LTD	COMMON STOCK HKD.01	2,890,000	127,493
CONCORDIA FINANCIAL GROUP LT	COMMON STOCK	227,700	1,375,092
CONSTELLATION SOFTWARE INC	COMMON STOCK	3,600	2,189,451
CONSTRUCC Y AUX DE FERROCARR	COMMON STOCK EUR.301	6,660	273,317
CONTACT ENERGY LTD	COMMON STOCK	132,301	522,767
CONTINENTAL AG	COMMON STOCK	18,365	4,962,021
CONTROLADORA VUELA CIA DE A	COMMON STOCK	268,200	216,309
CONVATEC GROUP PLC	COMMON STOCK FUR 25	242,314	670,955
CORBION NV	COMMON STOCK EUR.25	18,096	586,348
CORONATION FUND MANAGERS LTD	COMMON STOCK ZAR.0001	48,730	290,379
CORPORACION FINANCIERA ALBA	COMMON STOCK EUR1.	3,823	218,845

COSAN SA INDUSTRIA COMERCIO	COMMON STOCK	38,149	476,271
COSCO SHIPPING INTERNATIONAL	COMMON STOCK	267,900	75,174
COSCO SHIPPING PORTS LTD	COMMON STOCK HKD.1	384,732	400,082
COSEL CO LTD	COMMON STOCK	8,700	142,944
COSMO ENERGY HOLDINGS CO LTD	COMMON STOCK	12,400	467,327
COSMO PHARMACEUTICALS NV	COMMON STOCK	2,098	314,684
COSMOS PHARMACEUTICAL CORP	COMMON STOCK	1.600	334.234

COSTAIN GROUP PLC	COMMON STOCK GBP.5	59,153	374,235
COTT CORPORATION	COMMON STOCK	27,300	457,124
COUNTRY GARDEN HOLDINGS CO	COMMON STOCK HKD.1	1,007,127	1,912,547
COVESTRO AG	COMMON STOCK	20,915	2,152,233
COWAY CO LTD	COMMON STOCK KRW500.0	10,890	992,172
CP ALL PCL FOREIGN	FOREIGN SH. THB1.0 A	1,066,900	2,520,752
CRAMO OYJ	COMMON STOCK	16,352	387,501
CREATE SD HOLDINGS CO	COMMON STOCK	5,500	147,733
CREDICORP LTD	COMMON STOCK USD5.0	8,685	1,801,530
CREDICORP LTD	COMMON STOCK USD5.	3,996	831,168
CREDIT AGRICOLE SA	COMMON STOCK EUR3.	188,726	3,120,172
CREDIT SAISON CO LTD	COMMON STOCK	33,200	604,392
CREDIT SUISSE GROUP AG REG	COMMON STOCK CHF.04	395,302	7,036,133
CREDITO VALTELLINESE SPA	COMMON STOCK	34,669	50,551
CRESCENT POINT ENERGY CORP	COMMON STOCK	94,350	721,396
CREST NICHOLSON HOLDINGS	COMMON STOCK GBP.05	58,619	430,071
CRESUD S.A.C.I.F.Y A.	COMMON STOCK ARS1.0	4	9
CREW ENERGY INC	COMMON STOCK	56,500	142,045
CRH PLC	COMMON STOCK EUR.32	139,859	5,035,453
CRODA INTERNATIONAL PLC	COMMON STOCK GBP.1035714	25,521	1,526,858
CROWN RESORTS LTD	COMMON STOCK	83,131	846,029
CRRC CORP LTD H	COMMON STOCK CNY1.0	613,000	654,826
CSL LTD	COMMON STOCK	77,713	8,574,035
CSPC PHARMACEUTICAL GROUP LT	COMMON STOCK	822,000	1,658,668
CSR LTD	COMMON STOCK	122,337	454,483
CT REAL ESTATE INVESTMENT TR	REIT	5,300	61,335
CTBC FINANCIAL HOLDING CO LT	COMMON STOCK TWD10.	2,754,652	1,894,813
CTRIP.COM INTERNATIONAL ADR	ADR USD.01	65,200	2,875,320
CTS EVENTIM AG + CO KGAA	COMMON STOCK	13,785	642,138
CURRENCY CONTRACT	EUR/USD		248,637
CURRENCY CONTRACT	GBP/USD		139,636
CURRENCY CONTRACT	JPY/USD		(85,966)
CURRENCY CONTRACT	NZD/USD		320
CURRENCY CONTRACT	PLN/USD		3,735
CURRENCY CONTRACT	BRL/USD		(6,560)
CURRENCY CONTRACT	TRY/USD		(1,674)
CURRENCY CONTRACT	CZK/USD		771
CURRENCY CONTRACT	GBP/USD		126,783
CURRENCY CONTRACT	ILS/USD		459
CURRENCY CONTRACT	CAD/USD		58,991
CURRENCY CONTRACT	HKD/USD		(3,611)
CURRENCY CONTRACT	MXN/USD		10,793
CURRENCY CONTRACT	ZAR/USD		(3,178)
CURRENCY CONTRACT	SGD/USD		873
CURRENCY CONTRACT	JPY/USD		53,827
CURRENCY CONTRACT	CHF/USD		35,150
CURRENCY CONTRACT	SEK/USD		27,291
CURRENCY CONTRACT	EUR/USD		192,217
CURRENCY CONTRACT	AUD/USD		35,106
CURRENCY CONTRACT	DKK/USD		14,447
CURRENCY CONTRACT	EUR/GBP		(284)
CURRENCY CONTRACT	EUR/GBP		176
CURRENCY CONTRACT	NOK/USD		4,462
CYBERAGENT INC	COMMON STOCK	19,600	765,713
CYBERARK SOFTWARE LTD/ISRAEL	COMMON STOCK ILS.01	9,552	395,357
CYBG PLC CDI	CDI	170,674	771,895
CYFROWY POLSAT SA	COMMON STOCK PLN.04	56,616	403,762
CYRELA BRAZIL REALTY SA EMP	COMMON STOCK	74,600	295,890
CZECH KORUNA	FOREIGN CURRENCY	1,846,249	86,841
D IETEREN SA/NV	COMMON STOCK	7,046	317,056
D.G. KHAN CEMENT	COMMON STOCK PKR10.	96,900	117,422
DAEHWA PHARM CO LTD	COMMON STOCK KRW500.	7,020	162,115
DAELIM INDUSTRIAL CO LTD	COMMON STOCK KRW5000.	5,815	447,561

DAETWYLER HOLDING AG BR	COMMON STOCK CHF.05	2,278	439,788
DAEWOO ENGINEERING + CONSTR	COMMON STOCK KRW5000.	33,894	187,438
DAH CHONG HONG	COMMON STOCK	455,000	210,678
DAH SING BANKING GROUP LTD	COMMON STOCK	209,600	454,696
DAH SING FINANCIAL HOLDINGS	COMMON STOCK	57,650	368,794
DAI ICHI LIFE HOLDINGS INC	COMMON STOCK	176,600	3,644,570
DAI NIPPON PRINTING CO LTD	COMMON STOCK	50.500	1.126.953

DAICEL CORP	COMMON STOCK	55,000	626,034
DAIDO STEEL CO LTD	COMMON STOCK	6,800	416,956
DAIFUKU CO LTD	COMMON STOCK	18,200	990,353
DAIICHI SANKYO CO LTD	COMMON STOCK	95,200	2,480,025
DAIICHIKOSHO CO LTD	COMMON STOCK	7,700	384,207
DAIKEN CORP	COMMON STOCK	11,000	287,437
DAIKIN INDUSTRIES LTD	COMMON STOCK	41,000	4,855,162
DAIKYO INC	COMMON STOCK	8,400	162,889
DAILY MAIL+GENERAL TST A NV	COMMON STOCK GBP.125	54,135	435,894
DAIMLER AG REGISTERED SHARES	COMMON STOCK	156,700	13,316,341
DAIO PAPER CORP	COMMON STOCK	22,600	298,363
DAIRY CREST GROUP PLC	COMMON STOCK GBP.25	44,486	347,157
DAISHI BANK LTD/THE	COMMON STOCK	7,500	341,178
DAITO TRUST CONSTRUCT CO LTD	COMMON STOCK	12,500	2,546,824
DAIWA HOUSE INDUSTRY CO LTD	COMMON STOCK	94,800	3,642,740
DAIWA HOUSE REIT INVESTMENT	REIT	279	662,909
DAIWA SECURITIES GROUP INC	COMMON STOCK	290,000	1,820,358
DAIWABO HOLDINGS CO LTD	COMMON STOCK FURT	6,500	267,526
DANIELI + CO	COMMON STOCK EUR1.	6,866	163,311
DANISH KRONE	FOREIGN CURRENCY	270,716	43,661
DANGKE DANK A/G	COMMON STOCK EUR.25	102,720	8,618,619
DANSKE BANK A/S	COMMON STOCK DKK10.	122,835	4,778,679
DARWIN PRECISIONS CORP	COMMON STOCK TWD10.0	311,006	385,683
DASSAULT AVIATION SA DASSAULT SYSTEMES SA	COMMON STOCK EUR8.	405	630,110
DATATEC LTD	COMMON STOCK ZAR 01	25,557	2,716,469
	COMMON STOCK ZAR.01	51,097	235,752
DAVIDE CAMPARI MILANO SPA DB HITEK CO LTD	COMMON STOCK EUR.05 COMMON STOCK KRW5000.0	148,044 15,500	1,145,409 173,617
DB INSURANCE CO LTD	COMMON STOCK KRW500.0	8,920	593,044
DBS GROUP HOLDINGS LTD	COMMON STOCK KRW300.0	,	
DCC PLC	COMMON STOCK COMMON STOCK EUR.25	301,183 15,925	5,581,017 1,607,724
DE LONGHI SPA	COMMON STOCK EUR.25	15,505	470,829
DEA CAPITAL SPA	COMMON STOCK EUR1.0	108,840	176,279
DEBENHAMS PLC	COMMON STOCK GBP.0001	284,872	135,648
DECHRA PHARMACEUTICALS PLC	COMMON STOCK GBP.01	23,336	660,293
DELTA ELECTRONICS INC	COMMON STOCK TWD10.	328,794	1,583,314
DENA CO LTD	COMMON STOCK	19,900	410,468
DENKA CO LTD	COMMON STOCK	18,400	736,415
DENKI KOGYO CO LTD	COMMON STOCK	6,400	180,989
DENSO CORP	COMMON STOCK	81,400	4,888,185
DENTSU INC	COMMON STOCK	37,900	1,599,432
DERICHEBOURG	COMMON STOCK EUR.25	40,413	441,296
DERWENT LONDON PLC	REIT GBP.05	20,289	855,513
DESCARTES SYSTEMS GRP/THE	COMMON STOCK	21,200	604,723
DESCENTE LTD	COMMON STOCK	23,000	396,168
DETOUR GOLD CORP	COMMON STOCK	38,000	448,254
DEUTSCHE BANK AG REGISTERED	COMMON STOCK	344,210	6,537,348
DEUTSCHE BETEILIGUNGS AG	COMMON STOCK	8,222	464,634
DEUTSCHE BOERSE AG	COMMON STOCK	33,551	3,892,122
DEUTSCHE LUFTHANSA REG	COMMON STOCK	43,459	1,598,827
DEUTSCHE POST AG REG	COMMON STOCK	164,324	7,812,382
DEUTSCHE TELEKOM AG REG	COMMON STOCK	536,861	9,528,573
DEUTSCHE WOHNEN SE	COMMON STOCK	58,403	2,548,442
DEXUS	REIT	181,783	1,383,881
DFDS A/S	COMMON STOCK DKK20.0	8,295	442,765
DGB FINANCIAL GROUP INC	COMMON STOCK KRW5000.	37,354	367,394
DIAGEO PLC	COMMON STOCK GBP.2893518	413,408	15,159,172
DIALOG SEMICONDUCTOR PLC	COMMON STOCK GBP.001	14,493	449,272
DIASORIN SPA	COMMON STOCK EUR1.0	5,805	515,517
DIC ASSET AG	COMMON STOCK	27,197	343,000
DIC CORP	COMMON STOCK	15,500	586,343
DIGI.COM BHD	COMMON STOCK MYR.01	619,200	780,317
DIGITAL CHINA HOLDINGS LTD	COMMON STOCK HKD.1	319,000	216,656

DIGNITY PLC	COMMON STOCK GBP.123357	11,086	272,384
DIP CORP	COMMON STOCK	11,500	297,376
DIRECT LINE INSURANCE GROUP	COMMON STOCK GBP.1090909	237,600	1,226,819
DISCO CORP	COMMON STOCK	5,300	1,167,179
DISCOVERY LTD	COMMON STOCK ZAR.001	58,692	881,718
DISTRIBUIDORA INTERNACIONAL	COMMON STOCK EUR.1	110,807	571,733
DIXONS CARPHONE PLC	COMMON STOCK GBP 001	178.073	479.223

DMC MORI AC	COMMON STOCK	12 042	707 509
DMG MORI AG DMG MORI CO LTD	COMMON STOCK COMMON STOCK	12,843 23,300	707,508 481,184
DNB ASA	COMMON STOCK NOK10.0	160,918	2,986,710
DNO ASA	COMMON STOCK NOK.25	166,621	193,522
DOHA BANK QPSC	COMMON STOCK QAR10.0	53,800	419,804
DOLLARAMA INC	COMMON STOCK	21,300	2,669,831
DOMAIN HOLDINGS AUSTRALIA LT	COMMON STOCK	93,650	251,242
DOMETIC GROUP AB	COMMON STOCK	52,723	537,308
DOMINO S PIZZA ENTERPRISES L	COMMON STOCK	12,059	440,340
DOMINO S PIZZA GROUP PLC	COMMON STOCK GBP.005208	110,952	518,559
DON QUIJOTE HOLDINGS CO LTD	COMMON STOCK	20,600	1,077,151
DONG A SOCIO HOLDINGS CO LTD	COMMON STOCK KRW5000.	2,164	258,738
DONG A ST CO LTD	COMMON STOCK KRW5000.0	2,080	193,245
DONG AH CONST IND	EDR REPR 1/2 COM KRW5000	434	
DONGFENG MOTOR GRP CO LTD H	COMMON STOCK CNY1.0	516,000	624,249
DONGJIANG ENVIRONMENTAL H	COMMON STOCK CNY1.0	80,000	125,180
DONGKUK STEEL MILL CO LTD	COMMON STOCK KRW5000.	26,814	275,420
DONGWON INDUSTRIES CO.	COMMON STOCK KRW5000.	1,086	340,680
DOOSAN HEAVY INDUSTRIES	COMMON STOCK KRW5000.0	13,159	188,615
DOOSAN INFRACORE CO LTD	COMMON STOCK KRW5000.	33,720	273,239
DORMAKABA HOLDING AG	COMMON STOCK CHF.1	699	649,705
DOSHISHA CO LTD	COMMON STOCK	11,100	236,002
DOUBLEDRAGON PROPERTIES CORP	COMMON STOCK PHP.1	336,300	267,603
DOWNER EDIT TO	COMMON STOCK	10,830	442,402
DOWNER EDI LTD DP WORLD LTD	COMMON STOCK COMMON STOCK USD2.0	131,875 37,652	714,802 941,977
DRAEGERWERK AG	COMMON STOCK USD2.0	1,363	99,944
DRAEGERWERK AG PREF	PREFERENCE	2,292	198,903
DRAX GROUP PLC	COMMON STOCK GBP.1155172	91,588	333,920
DRB HICOM BHD	COMMON STOCK MYR1.0	1,034,400	467,742
DS SMITH PLC	COMMON STOCK GBP.1	194,422	1,354,796
DSV A/S	COMMON STOCK DKK1.	37,890	2,985,220
DTS CORP	COMMON STOCK	10,600	343,596
DUERR AG	COMMON STOCK	5,518	703,418
DUFRY AG REG	COMMON STOCK CHF5.0	6,197	921,308
DULUXGROUP LTD	COMMON STOCK	102,634	613,382
DUNELM GROUP PLC	COMMON STOCK GBP.01	26,314	245,465
DUNLOP SPORTS CO LTD	COMMON STOCK	19,200	286,850
DURATEX SA	COMMON STOCK	82,014	227,197
DYNASTY FINE WINES GROUP LTD	COMMON STOCK HKD.1	376,000	69,262
E MART INC	COMMON STOCK KRW5000.0	3,834	969,403
E.ON SE	COMMON STOCK	360,366	3,910,428
E.SUN FINANCIAL HOLDING CO	COMMON STOCK TWD10.	1,601,499	1,016,491
EAST JAPAN RAILWAY CO	COMMON STOCK	52,800	5,148,671
EASYJET PLC	COMMON STOCK GBP.2728571	27,702	548,636
EBARA CORP	COMMON STOCK	18,000	686,570
ECLAT TEXTILE COMPANY LTD	COMMON STOCK TWD10.	51,128	511,630
ECONETROL CA SPONSORED ADD	COMMON STOCK	159,200	499,346
ECOPETROL SA SPONSORED ADR	ADR	57,800	845,614 1,204,766
EDENRED EDF	COMMON STOCK EUR2. COMMON STOCK EUR.5	41,553 99,031	1,236,372
EDION CORP	COMMON STOCK EUR.5	18,000	210,240
EDION CORF EDP ENERGIAS DO BRASIL SA	COMMON STOCK COMMON STOCK	108,587	456,905
EDP ENERGIAS DE PORTUGAL SA	COMMON STOCK EUR1.	380,229	1,317,167
EFG INTERNATIONAL AG	COMMON STOCK EURT.	25,002	264,351
EGYPTIAN POUND	FOREIGN CURRENCY	3,150,486	177,193
EI GROUP PLC	COMMON STOCK GBP.025	138,707	265,056
EI TOWERS SPA	COMMON STOCK EUR.1	6,602	423,813
EIFFAGE	COMMON STOCK EUR4.	13,665	1,498,464
EISAI CO LTD	COMMON STOCK	44,700	2,531,448
EIZO CORP	COMMON STOCK	6,300	296,293
ELAN MICROELECTRONICS CORP	COMMON STOCK TWD10.	247,220	381,221
ELBIT SYSTEMS LTD	COMMON STOCK ILS1.	5,030	673,394

ELDORADO GOLD CORP	COMMON STOCK	153,895	223,544
ELECTRIC POWER DEVELOPMENT C	COMMON STOCK	31,400	846,335
ELECTROCOMPONENTS PLC	COMMON STOCK GBP.1	98,884	836,840
ELECTROLUX AB SER B	COMMON STOCK SEK5.0	42,080	1,355,947
ELEKTA AB B SHS	COMMON STOCK SEK.5	70,253	580,159
ELEMENT FLEET MANAGEMENT COR	COMMON STOCK	72,800	551,977
ELEMENTIS PLC	COMMON STOCK GBP 05	126.739	493.921

ELETROPAULO METROPOLITANA SP	COMMON STOCK	77,677	381,698
ELIA SYSTEM OPERATOR SA/NV	COMMON STOCK	11,252	647,171
ELIOR GROUP	COMMON STOCK EUR.01	21,181	437,299
ELIS SA	COMMON STOCK EUR1.0	31,901	881,378
ELISA OYJ	COMMON STOCK	26,646	1,045,434
ELITE SEMICONDUCTOR MEMORY	COMMON STOCK TWD10.	168,000	240,864
EMAAR PROPERTIES PJSC	COMMON STOCK AED1.0	693,397	1,308,816
EMBRAER SA	COMMON STOCK	113,370	675,969
EMERA INC	COMMON STOCK	8,500	318,712
EMIRATES TELECOM GROUP CO	COMMON STOCK AED1.0	373,305	1,777,720
EMMI AG REG	COMMON STOCK CHF10.0	560	402,829
EMPIRE CO LTD A	COMMON STOCK	32,400	633,286
EMPRESAS CMPC SA	COMMON STOCK	198,577	678,058
EMPRESAS COPEC SA	COMMON STOCK	87,230	1,382,960
EMS CHEMIE HOLDING AG REG	COMMON STOCK CHF.01	1,584	1,057,082
ENAGAS SA	COMMON STOCK EUR1.5	37,461	1,072,449
ENBRIDGE INC	COMMON STOCK	276,240	10,838,388
ENBRIDGE INCOME FUND HOLDING ENCANA CORP	COMMON STOCK	28,300	673,309
	COMMON STOCK	165,692	2,217,690
ENCE ENERGIA Y CELULOSA SA ENDESA SA	COMMON STOCK EUR.9	59,529	392,444
	COMMON STOCK EUR1.2	54,880	1,174,943
ENEL AMERICAS SA ADR ENEL CHILE SA ADR	ADR	116,349	1,299,618
	ADR ADR	65,638	372,824
ENEL GENERACION CHILE SA ADR		22,088	594,388
ENEL SPA	COMMON STOCK EUR1.	1,326,543 36,300	8,160,194
ENERCARE INC ENERFLEX LTD	COMMON STOCK COMMON STOCK		594,208
ENERPLUS CORP		26,804 66,200	328,164 650,403
ENGIE	COMMON STOCK COMMON STOCK EUR1.0	298,952	
ENGIE BRASIL ENERGIA SA	COMMON STOCK EUR1.0	38,300	5,140,480 408,735
ENGRO CORPORATION LTD	COMMON STOCK PKR10.	48,100	119,760
ENI SPA	COMMON STOCK FARTO.	404,107	6,687,950
ENI SFA ENN ENERGY HOLDINGS LTD	COMMON STOCK HKD.1	142,000	1,006,904
ENPLAS CORP	COMMON STOCK	3,600	149,282
ENQUEST PLC	COMMON STOCK GBP.05	412,383	157,598
ENSIGN ENERGY SERVICES INC	COMMON STOCK	31,900	164,726
EO TECHNICS CO LTD	COMMON STOCK KRW500.	2,377	241,348
EPISTAR CORP	COMMON STOCK TWD10.	219,524	331,767
EPS HOLDINGS INC	COMMON STOCK	11,100	250,720
EQUATORIAL ENERGIA SA ORD	COMMON STOCK	64,000	1,265,221
EREGLI DEMIR VE CELIK FABRIK	COMMON STOCK TRY1.	335,700	886,313
ERG SPA	COMMON STOCK EUR.1	18,220	336,890
ERICSSON LM B SHS	COMMON STOCK SEK5.0	519,041	3,408,937
ERSTE GROUP BANK AG	COMMON STOCK	50,919	2,197,625
ESPRIT HOLDINGS LTD	COMMON STOCK HKD.1	408,529	218,243
ESR REIT	REIT	557,744	235,802
ESSENTRA PLC	COMMON STOCK GBP.25	65,478	468,777
ESSILOR INTERNATIONAL	COMMON STOCK EUR.18	35,198	4,857,483
ESSITY AKTIEBOLAG B	COMMON STOCK	103,122	2,925,873
ESTACIO PARTICIPACOES SA	COMMON STOCK	66,100	650,948
ETERNAL MATERIALS CO LTD	COMMON STOCK TWD10.0	226,264	234,146
EULER HERMES GROUP	COMMON STOCK EUR.32	2,992	437,622
EURAZEO SA	COMMON STOCK	8,190	756,027
EURO CURRENCY	FOREIGN CURRENCY	389,772	468,039
EUROBANK ERGASIAS SA	COMMON STOCK EUR.3	331,485	338,220
EUROCOMMERCIAL PROPERTIE CV	DUTCH CERT EUR5.0	10,443	455,268
EUROFINS SCIENTIFIC	COMMON STOCK EUR.1	1,959	1,193,736
EURONAV NV	COMMON STOCK	31,627	291,776
EURONEXT NV	COMMON STOCK EUR1.6	9,645	598,945
EUTELSAT COMMUNICATIONS	COMMON STOCK EUR1.	31,794	734,670
EVA AIRWAYS CORP	COMMON STOCK TWD10.	536,587	285,566
EVERGREEN MARINE CORP LTD	COMMON STOCK TWD10.	381,690	209,397
EVERLIGHT ELECTRONICS CO LTD	COMMON STOCK TWD10.0	146,845	221,513

EVOLUTION GAMING GROUP	COMMON STOCK EUR.015	8.708	616,465
EVOLUTION MINING LTD	COMMON STOCK	281,177	581,230
EVONIK INDUSTRIES AG	COMMON STOCK	26,140	981,461
EVOTEC AG	COMMON STOCK	23,354	376,216
EVRAZ PLC	COMMON STOCK USD1.0	71,131	326,918
EVS BROADCAST EQUIPMENT S.A.	COMMON STOCK	7,683	269,584
EXOR NV	COMMON STOCK	17,850	1,094,958

EXPERIAN PLC	COMMON STOCK USD.1	160,622	3,536,822
EXTENDICARE INC	COMMON STOCK	50,900	371,711
EXXARO RESOURCES LTD	COMMON STOCK ZAR.01	44,532	584,374
EZAKI GLICO CO LTD	COMMON STOCK	8,200	408,913
EZDAN HOLDING GROUP	COMMON STOCK QAR10.0	135,249	455,399
F SECURE OYJ	COMMON STOCK	48,898	228,377
FABEGE AB	COMMON STOCK SEK30.82	26,409	562,414
FAES FARMA SA	RIGHT	90,479	11,191
FAES FARMA SA	COMMON STOCK EUR.1	90,479	318,958
FAGRON	COMMON STOCK	15,719	215,433
FAIRFAX FINANCIAL HLDGS LTD	COMMON STOCK	4,700	2,510,793
FAIRFAX MEDIA LTD	COMMON STOCK	514,424	312,609
FAMILYMART UNY HOLDINGS CO L	COMMON STOCK	15,400	1,078,718
FANUC CORP	COMMON STOCK	32,300	7,762,078
FAR EAST HORIZON LTD	COMMON STOCK	358,000	305,363
FAR EASTERN DEPARTMENT STORE	COMMON STOCK TWD10.	296,670	149,400
FAR EASTERN NEW CENTURY CORP	COMMON STOCK TWD10.	554,461	498,809
FAR EASTONE TELECOMM CO LTD	COMMON STOCK TWD10.	315,000	777,913
FARADAY TECHNOLOGY CORP	COMMON STOCK TWD10.	117,396	228,186
FAST RETAILING CO LTD	COMMON STOCK	9,000	3,589,448
FASTIGHETS AB BALDER B SHRS	COMMON STOCK SEK1.0	18,519	495,993
FAURECIA	COMMON STOCK EUR7.	13,006	1,015,032
FENG TAY ENTERPRISE CO LTD	COMMON STOCK TWD10.	138,880	631,838
FENNER PLC	COMMON STOCK GBP.25	60,108	324,899
FERGUSON PLC	COMMON STOCK GBP.1080303	44,489	3,189,436
FERRARI NV	COMMON STOCK EUR.01	21,086	2,213,574
FERROVIAL SA	COMMON STOCK EUR.2	86,695	1,966,506
FEVERTREE DRINKS PLC	COMMON STOCK GBP.0025	18,264	563,543
FFRI INC	COMMON STOCK	6,100	213,511
FIAT CHRYSLER AUTOMOBILES NV	COMMON STOCK EUR.01	180,993	3,229,773
FIBRA UNO ADMINISTRACION SA	REIT	546,600	812,685
FIBRIA CELULOSE SA	COMMON STOCK	21,478	315,761
FIBRIA CELULOSE SA SPON ADR	ADR	27,559	405,117
FIELDS CORP	COMMON STOCK	10,600	113,450
FILA KOREA LTD	COMMON STOCK KRW5000.	3,052	232,760
FINANCIAL PRODUCTS GROUP CO	COMMON STOCK	19,100	231,765
FINECOBANK SPA	COMMON STOCK	86,186	881,619
FINGERPRINT CARDS AB B	COMMON STOCK SEK.04	65,492	126,508
FINNING INTERNATIONAL INC	COMMON STOCK	32,600	825,310
FIRICH ENTERPRISES CO LTD	COMMON STOCK TWD10.	105,401	147,507
FIRST ABU DHABI BANK PJSC	COMMON STOCK AED1.0	228,319	637,051
FIRST CAPITAL REALTY INC	COMMON STOCK	25,600	423,347
FIRST FINANCIAL HOLDING CO	COMMON STOCK TWD10.	1,558,305	1,023,663
FIRST GEN CORPORATION	COMMON STOCK PHP1.	803,291	273,621
FIRST MAJESTIC SILVER CORP	COMMON STOCK	40,700	275,459
FIRST PACIFIC CO	COMMON STOCK USD.01	493,000	334,779
FIRST QUANTUM MINERALS LTD	COMMON STOCK	124,876	1,755,111
FIRST TRACTOR CO H	COMMON STOCK CNY1.0	192,000	83,264
FIRSTGROUP PLC	COMMON STOCK GBP.05	262,381	391,861
FIRSTRAND LTD	COMMON STOCK ZAR.01	546,799	2,969,866
FISCHER (GEORG) REG	COMMON STOCK CHF1.0	847	1,117,097
FISHER + PAYKEL HEALTHCARE C	COMMON STOCK	152,674	1,553,680
FLETCHER BUILDING LTD	COMMON STOCK	119,169	643,752
FLIGHT CENTRE TRAVEL GROUP L	COMMON STOCK	11,875	410,529
FLSMIDTH + CO A/S	COMMON STOCK DKK20.	10,327	600,333
FLUGHAFEN ZURICH AG REG	COMMON STOCK CHF10.0	4,235	968,359
FNAC DARTY SA	COMMON STOCK EUR50.0	4,074	492,385
FOMENTO ECONOMICO MEXICA UBD	UNIT	338,300	3,197,558
FONCIERE DES REGIONS	REIT EUR3.0	7,120	807,367
FORBO HOLDING AG REG	COMMON STOCK CHF.1	302	465,300
FORMOSA CHEMICALS + FIBRE	COMMON STOCK TWD10.0	575,582	1,990,857
FORMOSA PETROCHEMICAL CORP	COMMON STOCK TWD10.0	271,920	1,053,924
FORMOSA PLASTICS CORP	COMMON STOCK TWD10.0	713,528	2,363,983

FORMOSA TAFFETA CO.	COMMON STOCK TWD10.	209,319	219,931
FORTESCUE METALS GROUP LTD	COMMON STOCK	297,859	1,134,607
FORTIS INC	COMMON STOCK	65,400	2,406,795
FORTRESS REIT LTD A	REIT	450,352	675,078
FORTRESS REIT LTD B	REIT	108,427	369,582
FORTUM OYJ	COMMON STOCK EUR3.4	71,235	1,411,242
FOSTER ELECTRIC CO LTD	COMMON STOCK	10.200	252.765

FOSUN INTERNATIONAL LTD	COMMON STOCK	438,698	968,201
FOXCONN TECHNOLOGY CO LTD	COMMON STOCK TWD10.	163,496	466,919
FRANCE BED HOLDINGS CO LTD	COMMON STOCK	17,500	165,673
FRANCO NEVADA CORP	COMMON STOCK	32,800	2,629,864
FRAPORT AG FRANKFURT AIRPORT	COMMON STOCK	8,536	939,784
FREEMAN FINTECH CORP LTD	COMMON STOCK HKD.001	2,520,000	167,549
FREENET AG	COMMON STOCK	24,646	909,790
FRESENIUS MEDICAL CARE AG +	COMMON STOCK	37,436	3,946,004
FRESENIUS SE + CO KGAA	COMMON STOCK	68,750	5,357,131
FRESNILLO PLC	COMMON STOCK USD.5	40,937	791,890
FRONTIER REAL ESTATE INVEST	REIT	113	439,367
FRUTAROM	COMMON STOCK ILS1.	6,998	658,341
FTSE 100 IDX FUT MAR18	IFLL 20180316	540	263,705
FUBON FINANCIAL HOLDING CO	COMMON STOCK TWD10.	1,331,938	2,266,072
FUCHS PETROLUB SE PREF	PREFERENCE	14,138	748,293
FUGRO NV CVA	DUTCH CERT EUR.05	16,882	263,045
FUJI CO LTD	COMMON STOCK	10,000	215,456
FUJI ELECTRIC CO LTD	COMMON STOCK	109,000	820,094
FUJI OIL HOLDINGS INC	COMMON STOCK	13,700	399,962
FUJI SOFT INC	COMMON STOCK	9,100	291,611
FUJICCO CO LTD	COMMON STOCK	11,200	249,560
FUJIFILM HOLDINGS CORP	COMMON STOCK	70,300	2,870,687
FUJIKURA LTD	COMMON STOCK	51,700	456,375
FUJITEC CO LTD	COMMON STOCK	25,000	360,807
FUJITSU GENERAL LTD	COMMON STOCK	16,000	350,473
FUJITSU LTD	COMMON STOCK	325,000	2,304,142
FUJIYA CO LTD	COMMON STOCK	11,000	255,707
FUKUOKA FINANCIAL GROUP INC	COMMON STOCK	143,000	803,869
FUKUYAMA TRANSPORTING CO LTD	COMMON STOCK	7,600	288,118
FULLSHARE HOLDINGS LTD	COMMON STOCK HKD.01	1,037,500	477,786
FURUKAWA ELECTRIC CO LTD	COMMON STOCK	12,100	596,423
FUTABA INDUSTRIAL CO LTD	COMMON STOCK	13,100	121,800
FUTURE CORP	COMMON STOCK	13,800	148,567
FUTURE LAND HOLDINGS CO A	COMMON STOCK CNY1.0	363,168	1,628,981
FUYAO GLASS INDUSTRY GROUP H	COMMON STOCK CNY1.0	98,000	412,554
G RESOURCES GROUP LTD	COMMON STOCK HKD.01	6,087,859	75,540
G STEEL PCL FOREIGN	FOREIGN SH. THB5.0 A	202,800	1,182
G.U.D. HOLDINGS LTD	COMMON STOCK	43,205	411,020
G4S PLC	COMMON STOCK GBP.25	271,031	976,198
GALAPAGOS NV	COMMON STOCK	8,153	772,970
GALLAXY ENTERTAINMENT GROUP L	COMMON STOCK	402,000	3,212,738
GALLIFORD TRY PLC	COMMON STOCK GBP.5	20,820	362,125
GALP ENERGIA SGPS SA	COMMON STOCK EUR1.	85,424	1,570,577
GAM HOLDING AG	COMMON STOCK CHF.05	40,542	653,307
GAMUDA BHD	COMMON STOCK MYR1.	406,751	497,684
GAS NATURAL SDG SA	COMMON STOCK EUR1.	51,734	1,194,618
GAZIT GLOBE LTD	COMMON STOCK ILS1.0	57,433	611,453
GAZPROM PAO SPON ADR	ADR	15,921	70,202
GAZPROM PAO SPON ADR	ADR	983,994	4,339,414
GCL POLY ENERGY HOLDINGS LTD	COMMON STOCK HKD.1	2,365,000	421,078
GEA GROUP AG	COMMON STOCK	32,833	1,575,560
GEBERIT AG REG	COMMON STOCK CHF.1	6,157	2,709,017
GECINA SA	REIT EUR7.5	7,902	1,459,088
GEELY AUTOMOBILE HOLDINGS LT	COMMON STOCK FURL 0	985,000	3,377,829
GEMALTO	COMMON STOCK EUR1.0	14,264	847,847
GENMAB A/S	COMMON STOCK DKK1.	10,741	1,782,350
GENTING BHD	COMMON STOCK MYR.1	384,800	873,849
GENTING MALAYSIA BHD	COMMON STOCK MYR.1	558,250	776,405
GENTING PLANTATIONS BHD	COMMON STOCK MYR.5	160,100	415,302
GENTING SINGAPORE PLC	COMMON STOCK USD.1	1,066,599	1,043,074
GENUS PLC	COMMON STOCK GBP.1	16,526	565,557
GEO HOLDINGS CORP	COMMON STOCK	14,900	287,885
GERDAU SA PREF	PREFERENCE	177,704	666,807

GERRESHEIMER AG	COMMON STOCK	10,722	887,001
GERRY WEBER INTL AG	COMMON STOCK	11,817	135,599
GETAC TECHNOLOGY CORP	COMMON STOCK TWD10.	353,000	524,112
GETINGE AB B SHS	COMMON STOCK SEK.5	43,022	622,798
GF SECURITIES CO LTD H	COMMON STOCK CNY1.0	251,800	505,301
GIANT MANUFACTURING	COMMON STOCK TWD10.	64,000	350,840
GIBSON ENERGY INC	COMMON STOCK	31.300	454.155

GILDAN ACTIVEWEAR INC	COMMON STOCK	43,000	1,393,695
GIORDANO INTERNATIONAL LTD	COMMON STOCK HKD.05	66,000	35,055
GIVAUDAN REG	COMMON STOCK CHF10.0	1,588	3,662,701
GJENSIDIGE FORSIKRING ASA	COMMON STOCK NOK2.	37,126	702,857
GKN PLC	COMMON STOCK GBP.1	287,491	1,236,832
GLANBIA PLC	COMMON STOCK EUR.06	36,233	649,553
GLAXOSMITHKLINE PLC	COMMON STOCK GBP.25	820,734	14,544,962
GLENCORE PLC	COMMON STOCK USD.01	2,062,237	10,870,914
GLOBAL BRANDS GROUP HOLDING	COMMON STOCK HKD.0125	1,616,000	132,072
GLOBAL LOGISTIC PROPERTIES L	COMMON STOCK	494,000	1,244,774
GLOBAL UNICHIP CORP	COMMON STOCK TWD10.0	104,079	889,670
GLOBALWAFERS CO LTD	COMMON STOCK TWD10.0	40,000	531,515
GLOBE TELECOM INC	COMMON STOCK PHP50.	15,121	575,502
GLOBE TRADE CENTRE SA	COMMON STOCK PLN.1	124,872	352,159
GLORY LTD	COMMON STOCK	13,300	501,762
GLOW ENERGY PCL FOREIGN	FOREIGN SH. THB10.0 A	84,000	209,420
GLP J REIT	REIT COMMON STOCK	493	532,812
GMO INTERNET INC	COMMON STOCK	23,400	396,304
GMO PAYMENT GATEWAY INC	COMMON STOCK DVV4	5,500	453,747
GN STORE NORD A/S GO AHEAD GROUP PLC	COMMON STOCK DKK4. COMMON STOCK GBP.1	37,046 12,041	1,197,702 242,490
GOLD FIELDS LTD	COMMON STOCK GBP.1 COMMON STOCK ZAR.5	148,253	644,131
GOLD FIELDS LTD  GOLDCORP INC	COMMON STOCK ZAR.3	147,868	1,891,795
GOLDCORF INC GOLDCREST CO LTD	COMMON STOCK	5,980	120.549
GOLDEN AGRI RESOURCES LTD	COMMON STOCK USD.025	1,137,087	314,597
GOLDEN AGRI RESOURCES LTD GOLDEN EAGLE RETAIL GROUP	COMMON STOCK USD.023 COMMON STOCK HKD.1	252,000	304,896
GOLDEN MEDITECH HOLDINGS LTD	COMMON STOCK	1,358,113	191,115
GOLDWIN INC	COMMON STOCK	3,000	237,568
GOME RETAIL HOLDINGS LTD	COMMON STOCK HKD.025	2,175,944	261,611
GOOD RESOURCES HOLDINGS LTD	COMMON STOCK HKD.1	1,970,000	91,605
GOODMAN GROUP	REIT	320,388	2,105,298
GOODMAN PROPERTY TRUST	REIT	429,903	421,366
GPT GROUP	REIT NPV	357,731	1,427,570
GRAFTON GROUP PLC UTS	UNIT EUR.05	52,145	565,259
GRAINCORP LTD A	COMMON STOCK	51,996	331,980
GRAINGER PLC	COMMON STOCK GBP.05	112,235	437,923
GRAND CITY PROPERTIES	COMMON STOCK EUR.1	22,527	530,286
GREAT PORTLAND ESTATES PLC	REIT GBP.1315789	66,153	615,743
GREAT WALL MOTOR COMPANY H	COMMON STOCK CNY1.0	571,500	653,927
GREAT WEST LIFECO INC	COMMON STOCK	53,518	1,499,247
GREE INC	COMMON STOCK	30,800	192,970
GREENCORE GROUP PLC	COMMON STOCK GBP.01	178,624	554,963
GREENE KING PLC	COMMON STOCK GBP.125	57,692	432,967
GREENLAND HONG KONG HOLDINGS	COMMON STOCK HKD.5	427,150	169,902
GREGGS PLC	COMMON STOCK GBP.02	33,957	639,597
GRIEG SEAFOOD ASA	COMMON STOCK NOK4.	19,077	167,868
GRIFOLS SA	COMMON STOCK EUR.25	54,593	1,597,611
GRIVALIA PROPERTIES REIC	REIT EUR2.13	21,072	233,406
GROUPE BRUXELLES LAMBERT SA	COMMON STOCK	13,143	1,418,558
GROUPE EUROTUNNEL	COMMON STOCK EUR.4	84,398	1,086,319
GROWTHPOINT PROPERTIES LTD	REIT	485,367	1,084,382
GRUMA S.A.B. B	COMMON STOCK	36,165	460,900
GRUPA LOTOS SA	COMMON STOCK PLN1.	21,264	353,022
GRUPO AEROPORT DEL PACIFIC B	COMMON STOCK	98,500	1,016,943
GRUPO AEROPORT DEL SURESTE B	COMMON STOCK	41,800	766,246
GRUPO BIMBO SAB SERIES A	COMMON STOCK	317,400	706,811
GRUPO CARSO SAB DE CV SER A1	COMMON STOCK	146,861	486,322
GRUPO CATALANA OCCIDENTE SA	COMMON STOCK EUR.3	13,661	604,920
GRUPO FIN SANTANDER B	COMMON STOCK MXN3.780783	436,600	641,550
GRUPO FINANCIERO BANORTE O	COMMON STOCK MXN3.5	432,536	2,386,017
GRUPO FINANCIERO GALICIA B	COMMON STOCK ARS1.	8	53
GRUPO FINANCIERO INBURSA O	COMMON STOCK MXN.4137108	564,200	928,246
GRUPO MEXICO SAB DE CV SER B	COMMON STOCK	629,909	2,090,414

GRUPO TELEVISA SAB SER CPO	UNIT	478,600	1,801,584
GS ENGINEERING + CONSTRUCT	COMMON STOCK KRW5000.	12,042	318,449
GS HOLDINGS	COMMON STOCK KRW5000.	10,571	613,447
GS HOME SHOPPING INC	COMMON STOCK KRW5000.	1,575	319,129
GS YUASA CORP	COMMON STOCK	72,000	358,706
GT CAPITAL HOLDINGS INC	COMMON STOCK PHP10.	27,440	710,246
GUANGDONG INVESTMENT LTD	COMMON STOCK	638,000	853,545

GUANGDONG LAND HOLDINGS LTD	COMMON STOCK HKD.1	724,000	162,076
GUANGZHOU AUTOMOBILE GROUP H	COMMON STOCK CNY1.0	542,722	1,281,207
GUANGZHOU R+F PROPERTIES H	COMMON STOCK CNY.25	246,000	554,299
GUDANG GARAM TBK PT	COMMON STOCK IDR500.	132,000	815,306
GUNMA BANK LTD/THE	COMMON STOCK	70,800	428,828
GUNNEBO AB	COMMON STOCK SEK5.0	37,998	156,362
GUOTAI JUNAN INTERNATIONAL	COMMON STOCK	824,000	257,309
GURUNAVI INC	COMMON STOCK	9,300	110,325
GUYANA GOLDFIELDS INC	COMMON STOCK	57,400	232,724
GVC HOLDINGS PLC	COMMON STOCK EUR.01	55,780	697,849
GWANGJUSHINSEGAE CO LTD	COMMON STOCK KRW5000.	705	151,173
HISCOLTD	COMMON STOCK	9,800	354,974
H LUNDBECK A/S	COMMON STOCK DKK5.	12,317	626,809
H+R REAL ESTATE INV REIT UTS	REIT	33,000	562,576
H2O RETAILING CORP	COMMON STOCK	17,300	361,881
HABIB BANK LTD	COMMON STOCK PKR10.	94,800	143,467
HACHIJUNI BANK LTD/THE	COMMON STOCK	80,900	462,223
HACI OMER SABANCI HOLDING	COMMON STOCK TRY1.	173,281	508,157
HAIER ELECTRONICS GROUP CO	COMMON STOCK HKD.1	234,000	640,448
HAITIAN INTERNATIONAL HLDGS	COMMON STOCK HKD.1	172,000	516,983
HAITONG INTERNATIONAL SECURI HAITONG SECURITIES CO LTD H	COMMON STOCK HKD.1	476,560	270,929
HAKUHODO DY HOLDINGS INC	COMMON STOCK CNY1.0 COMMON STOCK	575,200 44,500	832,912 579,010
	COMMON STOCK COMMON STOCK GBP.01		291.668
HALFORDS GROUP PLC HALLA HOLDINGS CORP	COMMON STOCK GBP.01 COMMON STOCK KRW5000.0	61,725 3,739	. ,
HALMA PLC	COMMON STOCK KRW5000.0 COMMON STOCK GBP.1	3,739 77.696	218,947 1,321,093
HAMAMATSU PHOTONICS KK	COMMON STOCK GBF.1	26,500	887,950
HAMBURGER HAFEN UND LOGISTIK	COMMON STOCK	13,527	383,142
HAMMERSON PLC	REIT GBP.25	143,452	1,060,893
HANA FINANCIAL GROUP	COMMON STOCK KRW5000.	51,008	2,373,395
HANERGY THIN FILM POWER GROU	COMMON STOCK HKD.0025	2,242,000	2,373,393
HANG LUNG GROUP LTD	COMMON STOCK	157,000	577,245
HANG LUNG PROPERTIES LTD	COMMON STOCK	295,500	720,713
HANG SENG BANK LTD	COMMON STOCK	126,200	3,127,248
HANG SENG IDX FUT JAN18	XHKF 20180130	450	22,968
HANJIN HEAVY INDUS + CONST	COMMON STOCK KRW5000.0	32,462	100,226
HANJIN KAL CORP	COMMON STOCK KRW2500.0	11,464	195,919
HANKOOK TIRE CO LTD	COMMON STOCK KRW500.0	16,341	832,787
HANKOOK TIRE WORLDWIDE CO LT	COMMON STOCK KRW500.0	11,008	194,347
HANKYU HANSHIN HOLDINGS INC	COMMON STOCK	41,000	1,647,518
HANKYU REIT INC	REIT	247	285,648
HANMI PHARM CO LTD	COMMON STOCK KRW2500.	1,399	761,092
HANMI SCIENCE CO LTD	COMMON STOCK KRW500.0	3,220	333,607
HANNOVER RUECK SE	COMMON STOCK	11,718	1,471,499
HANNSTAR DISPLAY CORP	COMMON STOCK TWD10.	799,703	269,132
HANON SYSTEMS	COMMON STOCK KRW100.0	46,150	599,211
HANSSEM CO LTD	COMMON STOCK KRW1000.	3,290	553,189
HANWHA CHEMICAL CORP	COMMON STOCK KRW5000.	22,445	661,321
HANWHA CORPORATION	COMMON STOCK KRW5000.0	9,450	365,891
HANWHA LIFE INSURANCE CO LTD	COMMON STOCK KRW5000.0	51,332	330,959
HANWHA TECHWIN CO LTD	COMMON STOCK KRW5000.0	8,849	293,741
HAPAG LLOYD AG	COMMON STOCK	8,432	339,093
HARBIN ELECTRIC CO LTD H	COMMON STOCK CNY1.	262,000	109,511
HARGREAVES LANSDOWN PLC	COMMON STOCK GBP.004	43,596	1,062,527
HARMONIC DRIVE SYSTEMS INC	COMMON STOCK	6,300	367,715
HARMONY GOLD MINING CO LTD	COMMON STOCK ZAR.5	84,450	154,682
HARVEY NORMAN HOLDINGS LTD	COMMON STOCK	155,317	505,585
HASEKO CORP	COMMON STOCK	59,300	918,033
HAYS PLC	COMMON STOCK GBP.01	321,485	788,629
HEALTHSCOPE LTD	COMMON STOCK	326,796	536,065
HEIDELBERGCEMENT AG	COMMON STOCK	24,694	2,675,295
HEIDELBERGER DRUCKMASCHINEN	COMMON STOCK FUR1 6	105,019	361,949
HEINEKEN HOLDING NV	COMMON STOCK EUR1.6	20,847	2,061,256

HEINEKEN NV	COMMON STOCK EUR1.6	42,534	4,437,018
HELICAL PLC	COMMON STOCK GBP.01	39,088	179,400
HELIOPOLIS HOUSING	COMMON STOCK EGP.25	177,448	351,802
HELLENIC TELECOMMUN ORGANIZA	COMMON STOCK EUR2.83	53,479	738,496
HELVETIA HOLDING AG REG	COMMON STOCK CHF.1	1,256	706,006
HENDERSON LAND DEVELOPMENT	COMMON STOCK	180,912	1,191,674
HENGAN INTL GROUP CO LTD	COMMON STOCK HKD 1	130.500	1.447.646

HENKEL AG + CO KGAA	COMMON STOCK	18,296	2,198,177
HENKEL AG + CO KGAA VORZUG	PREFERENCE	28,604	3,779,852
HENNES + MAURITZ AB B SHS	COMMON STOCK	159,605	3,295,016
HERA SPA	COMMON STOCK EUR1.0	129,157	450,867
HERMES INTERNATIONAL	COMMON STOCK	6,139	3,288,768
HEXAGON AB B SHS	COMMON STOCK EUR.22	52,613	2,636,315
HEXPOL AB	COMMON STOCK SEK.2	77,836	790,438
HIBERNIA REIT PLC	REIT EUR.1	255,584	469,460
HIBIYA ENGINEERING LTD	COMMON STOCK	9,300	198,513
HIKARI TSUSHIN INC	COMMON STOCK	4,200	603,594
HIKMA PHARMACEUTICALS PLC	COMMON STOCK GBP.1	26,533	406,800
HINO MOTORS LTD	COMMON STOCK	49,000	635,769
HIROSE ELECTRIC CO LTD	COMMON STOCK	6,000	877,464
HIROSHIMA BANK LTD/THE	COMMON STOCK	49,100	425,779
HISAMITSU PHARMACEUTICAL CO	COMMON STOCK	12,200	739,027
HISCOX LTD	COMMON STOCK GBP.065	56,213	1,110,108
HITACHI CHEMICAL CO LTD	COMMON STOCK	19,700	506,280
HITACHI CONSTRUCTION MACHINE	COMMON STOCK	20,200	732,891
HITACHI HIGH TECHNOLOGIES CO	COMMON STOCK	12,900	544,160
HITACHI LTD	COMMON STOCK	797,000	6,201,314
HITACHI METALS LTD	COMMON STOCK	38,000	543,388
HITACHI ZOSEN CORP	COMMON STOCK	39,900	210,092
HIWIN TECHNOLOGIES CORP	COMMON STOCK TWD10.	44,259	476,767
HK ELECTRIC INVESTMENTS SS	STAPLED SECURITY HKD.0005	429,500	392,817
HKBN LTD	COMMON STOCK HKD.0001	222,000	280,573
HKC HOLDINGS LTD	COMMON STOCK HKD.25	160,171	117,690
HKT TRUST AND HKT LTD SS	STAPLED SECURITY HKD.0005	684,000	871,763
HLB INC	COMMON STOCK KRW500.	9,820	353,657
HM SAMPOERNA TBK PT	COMMON STOCK IDR4.0	1,662,500	579,907
HMC INVESTMENT SECURITIES CO	COMMON STOCK KRW5000.	17,652	179,350
HOCHSCHILD MINING PLC	COMMON STOCK GBP.25	64,362	229,843
HOCHTIEF AG	COMMON STOCK	3,631	640,459
HOKKAIDO ELECTRIC POWER CO	COMMON STOCK	48,500	319,643
HOKUETSU BANK LTD/THE	COMMON STOCK	5,000	115,340
HOKUHOKU FINANCIAL GROUP INC	COMMON STOCK	23,300	363,191
HOKURIKU ELECTRIC POWER CO	COMMON STOCK	32,800	264,294
HOKUTO CORP	COMMON STOCK	16,500	300,311
HOLDING CO ADMIE IPTO SA	COMMON STOCK EUR2.12	52,430	121,891
HOLMEN AB B SHARES	COMMON STOCK SEK50.0	10,444	555,160
HOME CAPITAL GROUP INC	COMMON STOCK	15,400	212,757
HOMESERVE PLC	COMMON STOCK GBP.0269231	57,491	627,722
HON HAI PRECISION INDUSTRY	COMMON STOCK TWD10.	2,697,808	8,593,762
HONDA MOTOR CO LTD	COMMON STOCK	277,900	9,530,058
HONG KONG + CHINA GAS	COMMON STOCK	1,338,923	2,623,046
HONG KONG DOLLAR	FOREIGN CURRENCY	7,398,657	946,447
HONG KONG EXCHANGES + CLEAR	COMMON STOCK NPV	197,799	6,038,154
HONG LEONG BANK BERHAD	COMMON STOCK MYR1.	120,686	508,077
HONG LEONG FINANCIAL GROUP	COMMON STOCK MYR1.	65,291	288,426
HONGKONG LAND HOLDINGS LTD	COMMON STOCK USD.1	184,000	1,293,864
HOPEWELL HIGHWAY INFRASTRUCT	COMMON STOCK HKD.1	266,650	170,017
HOPEWELL HOLDINGS LTD	COMMON STOCK	115,500	424,242
HOPSON DEVELOPMENT HOLDINGS	COMMON STOCK HKD.1	176,000	172,436
HORIBA LTD	COMMON STOCK	7,600	456,976
HOSHIZAKI CORP	COMMON STOCK	9,500	838,924
HOTAI MOTOR COMPANY LTD	COMMON STOCK TWD10.	47,000	558,888
HOTEL SHILLA CO LTD	COMMON STOCK KRW5000.0	6,450	510,587
HOUSE FOODS GROUP INC	COMMON STOCK	12,100	401,406
HOWDEN JOINERY GROUP PLC	COMMON STOCK GBP.1	121,094	764,158
HOYA CORP	COMMON STOCK	65,400	3,268,626
HSBC HOLDINGS PLC	COMMON STOCK USD.5	3,345,042	34,564,006
HTC CORP	COMMON STOCK TWD10.0	122,077	299,875
HUA NAN FINANCIAL HOLDINGS C	COMMON STOCK TWD10.	1,010,852	568,736
HUADIAN ENERGY CO LTD B	COMMON STOCK CNY1.	766,400	293,563

HUADIAN FUXIN ENERGY CORP H	COMMON STOCK CNY1.0	2,174,000	531,134
HUANENG POWER INTL INC H	COMMON STOCK CNY1.0	754,000	472,383
HUANENG RENEWABLES CORP H	COMMON STOCK CNY1.0	1,278,000	431,762
HUATAI SECURITIES CO LTD H	COMMON STOCK	254,500	505,072
HUB POWER COMPANY	COMMON STOCK PKR10.	81,000	67,509
HUBER + SUHNER AG REG	COMMON STOCK CHF.25	4,283	223,444
HUDACO INDUSTRIES LTD	COMMON STOCK ZAR 1	12.518	146.311

HUDBAY MINERALS INC	COMMON STOCK	59,100	524,987
HUGO BOSS AG ORD	COMMON STOCK	11,947	1,014,207
HUHTAMAKI OYJ	COMMON STOCK	19,400	812,837
HULIC CO LTD	COMMON STOCK	55,300	619,179
HUNG SHENG CONSTRUCTION LTD	COMMON STOCK TWD10.0	399,100	342,694
HUNGARIAN FORINT	FOREIGN CURRENCY	49,106,238	190,090
HUSKY ENERGY INC	COMMON STOCK	64,331	911,349
HUSQVARNA AB B SHS	COMMON STOCK SEK2.0	76,685	730,543
HUTCHISON PORT HOLDINGS TR U	UNIT	888,000	368,448
HUTCHISON TELECOMM HONG KONG	COMMON STOCK HKD.25	566,000	226,975
HYAKUGO BANK LTD/THE	COMMON STOCK	73,200	348,594
HYDRO ONE LTD	COMMON STOCK	31,400	561,363
HYOSUNG CORPORATION	COMMON STOCK KRW5000.	4,463	581,996
HYPERA SA	COMMON STOCK	90,511	981,476
HYPROP INVESTMENTS LTD	REIT	46,710	442,523
HYSAN DEVELOPMENT CO	COMMON STOCK	123,173	653,403
HYUNDAI CONSTRUCTION EQUIPME	COMMON STOCK KRW5000.0	1,233	194,497
HYUNDAI DEPT STORE CO	COMMON STOCK KRW5000.	3,293	321,303
HYUNDAI DEVELOPMENT CO ENGIN	COMMON STOCK KRW5000.	12,280	442,040
HYUNDAI ELECTRIC + ENERGY SY	COMMON STOCK KRW5000.0	1,593	169,161
HYUNDAI ENGINEERING + CONST	COMMON STOCK KRW5000.	15,435	524,325
HYUNDAI GLOVIS CO LTD	COMMON STOCK KRW500.	3,609	458,424
HYUNDAI GREENFOOD CO LTD	COMMON STOCK KRW500.0	12,830	179,170
HYUNDAI HEAVY INDUSTRIES	COMMON STOCK KRW5000.	5,744	539,229
HYUNDAI HEAVY INDUSTRIES HOL	COMMON STOCK KRW5000.0	1,724	612,709
HYUNDAI MARINE + FIRE INS CO	COMMON STOCK KRW500.	14,250	624,899
HYUNDAI MIPO DOCKYARD	COMMON STOCK KRW5000.	3,549	260,574
HYUNDAI MOBIS CO LTD	COMMON STOCK KRW5000.	11,501	2,827,201
HYUNDAI MOTOR CO	COMMON STOCK KRW5000.	26,259	3,825,537
HYUNDAI MOTOR CO LTD 2ND PRF	PREFERENCE	7,360	701,478
HYUNDAI MOTOR CO LTD PRF	PREFERENCE	4,745	415,376
HYUNDAI STEEL CO	COMMON STOCK KRW5000.	14,560	796,532
HYUNDAI WIA CORP	COMMON STOCK KRW5000.0	6,840	415,462
IAMGOLD CORP	COMMON STOCK	90,650	530,320
IBERDROLA SA	COMMON STOCK EUR.75	888,959	6,884,793
IBIDEN CO LTD	COMMON STOCK	22,700	340,086
IBJ LEASING CO LTD	COMMON STOCK	6,900	175,929
IC GROUP A/S	COMMON STOCK DKK10.0	3,497	81,964
ICA GRUPPEN AB	COMMON STOCK SEK2.5	14,508	527,443
ICADE	REIT	7,641	751,608
ICHIBANYA CO LTD	COMMON STOCK	8,400	339,547
ICHIYOSHI SECURITIES CO LTD	COMMON STOCK	19,800	225,762
ICOM INC	COMMON STOCK	8,600	201,118
IDEC CORP	COMMON STOCK	14,800	352,127
IDEMITSU KOSAN CO LTD	COMMON STOCK	22,600	904,588
IDEX ASA	COMMON STOCK NOK.15	170,968	107,319
IDOM INC	COMMON STOCK	33,000	233,875
IDORSIA LTD	COMMON STOCK CHF.05	22,212	579,827
IEI INTEGRATION CORP	COMMON STOCK TWD10.	233,097	308,272
IG GROUP HOLDINGS PLC	COMMON STOCK GBP.00005	65,612	634,896
IGB REAL ESTATE INVESTMENT T	REIT	674,200	299,689
IGM FINANCIAL INC	COMMON STOCK	19,400	683,595
IHH HEALTHCARE BHD	COMMON STOCK MYR1.0	526,200	761,912
IHI CORP	COMMON STOCK	26,200	872,338
IIDA GROUP HOLDINGS CO LTD	COMMON STOCK	23,500	442,891
IJM CORP BHD	COMMON STOCK MYR1.	572,680	431,391
ILIAD SA	COMMON STOCK	4,902	1,175,620
ILUKA RESOURCES LTD	COMMON STOCK	90,582	719,785
IMCD GROUP NV	COMMON STOCK	12,139	764,130
IMERYS SA	COMMON STOCK EUR2.	6,817	642,693
IMI PLC	COMMON STOCK GBP.2857	53,478	959,137
IMMOBILIARE GRANDE DISTRIBUZ	REIT	236,513	273,754
IMMOFINANZ AG	COMMON STOCK	219,774	564,129

IMPALA PLATINUM HOLDINGS LTD	COMMON STOCK NPV	123,119	321,538
IMPERIAL BRANDS PLC	COMMON STOCK GBP.1	157,089	6,726,121
IMPERIAL HOLDINGS LTD	COMMON STOCK ZAR.04	35,255	745,661
IMPERIAL OIL LTD	COMMON STOCK	52,140	1,632,509
IMPLENIA AG REG	COMMON STOCK CHF1.02	4,471	302,055
INCHCAPE PLC	COMMON STOCK GBP.1	82,053	866,751
INCITEC PIVOT LTD	COMMON STOCK	319.520	973.886

IND + COMM BK OF CHINA H	COMMON STOCK CNY1.0	12,303,160	9,860,503
INDIVIOR PLC	COMMON STOCK USD.1	154,917	844,938
INDOCEMENT TUNGGAL PRAKARSA	COMMON STOCK IDR500.	357,500	579,173
INDOFOOD CBP SUKSES MAKMUR T	COMMON STOCK IDR50.0	798,500	523,363
INDOFOOD SUKSES MAKMUR TBK P	COMMON STOCK IDR100.	568,500	319,137
INDONESIAN RUPIAH	FOREIGN CURRENCY	1,707,188,784	125,829
INDORAMA VENTURES PCL NVDR	NVDR THB1.0	245,300	400,805
INDRA SISTEMAS SA	COMMON STOCK EUR.2	24,396	333,522
INDUS HOLDING AG	COMMON STOCK	9,250	658,423
INDUSTRIA DE DISENO TEXTIL	COMMON STOCK EUR.03	178,524	6,214,265
INDUSTRIA MACCHINE AUTOMATIC	COMMON STOCK EUR.52	5,080	413,299
INDUSTRIAL + INFRASTRUCTURE	REIT	89	382,269
INDUSTRIAL ALLIANCE INSURANC	COMMON STOCK	20,100	959,641
INDUSTRIAL BANK OF KOREA	COMMON STOCK KRW5000.	52,910	811,360
INDUSTRIAS CH S.A.B. SER B	COMMON STOCK	52,400	224,967
INDUSTRIAS PENOLES SAB DE CV	COMMON STOCK	29,270	614,707
INDUSTRIES QATAR	COMMON STOCK QAR10.	27,200	731,327
INDUSTRIVARDEN AB C SHS	COMMON STOCK SEK2.5	30,377	749,451
INDUTRADE AB	COMMON STOCK SEK1.0	26,737	728,296
INES CORP INFICON HOLDING AG REG	COMMON STOCK COMMON STOCK CHF5.0	16,800 673	174,011 420,018
INFIGEN ENERGY	STAPLED SECURITY	549,391	296,497
INFINEON TECHNOLOGIES AG	COMMON STOCK	196,085	5,359,773
INFO SERVICES INTL DENTSU	COMMON STOCK	7,800	176,461
INFORMA PLC	COMMON STOCK GBP.001	142,320	1,387,120
INFORMA FLC INFRAESTRUCTURA ENERGETICA N	COMMON STOCK GBF.001	80,700	396,787
INFRATIL LTD	COMMON STOCK	289,599	683,579
ING GROEP NV	COMMON STOCK EUR.01	635,607	11,704,946
INGENICO GROUP	COMMON STOCK EUR1.0	10,542	1,125,803
INMARSAT PLC	COMMON STOCK EUR.0005	84,803	563,001
INMOBILIARIA COLONIAL SOCIMI	REIT EUR2.5	65,535	650,414
INNER MONGOLIA YITAI COAL B	COMMON STOCK CNY1.	329,200	473,927
INNERGEX RENEWABLE ENERGY	COMMON STOCK	41,888	481,414
INNOGY SE	COMMON STOCK EUR2.0	22,857	891,452
INNOLUX CORP	COMMON STOCK TWD10.0	1,604,604	667,227
INPEX CORP	COMMON STOCK	161,500	2,021,414
INR MSCI EMG MKTS CTF	COMMON COLLECTIVE TRUST	2,024,615	102,202,548
INSURANCE AUSTRALIA GROUP	COMMON STOCK	404,509	2,286,416
INTACT FINANCIAL CORP	COMMON STOCK	22,800	1,910,509
INTER PIPELINE LTD	COMMON STOCK	65,300	1,356,606
INTERCONTINENTAL HOTELS GROU	COMMON STOCK GBP.1980952	32,291	2,057,868
INTERMEDIATE CAPITAL GROUP	COMMON STOCK GBP.2625	54,945	848,855
INTERNATIONAL PERSONAL FINAN	COMMON STOCK GBP.1	94,136	251,477
INTERNET INITIATIVE JAPAN	COMMON STOCK	13,800	251,861
INTERPARFUMS SA	COMMON STOCK EUR3.	9,252	383,357
INTERPUMP GROUP SPA	COMMON STOCK EUR.52	23,473	738,456
INTERSHOP HOLDING AG	COMMON STOCK CHF10.0	181	90,448
INTERTEK GROUP PLC	COMMON STOCK GBP.01	28,685	2,013,213
INTERVEST OFFICES+WAREHOUSES	REIT	15,756	425,462
INTERXION HOLDING NV	COMMON STOCK EUR.1	12,966	764,086
INTESA SANPAOLO	COMMON STOCK EUR.52	2,173,671	7,214,771
INTESA SANPAOLO RSP	PREFERRED STOCK	180,939	577,434
INTL CONSOLIDATED AIRLINE DI	COMMON STOCK EUR.5	130,706	1,134,137
INTRUM JUSTITIA AB	COMMON STOCK SEK.02	17,549	649,534
INTU PROPERTIES PLC	REIT GBP.5	170,871	584,503
INVENTEC CORP INVERSIONES AGUAS METROPOL	COMMON STOCK TWD10. COMMON STOCK	433,445 219,181	345,622 416,279
INVERSIONES AGUAS METROPOL INVESTA OFFICE FUND	REIT	219,181 144,594	514,193
INVESTA OFFICE FUND INVESTEC LTD	COMMON STOCK ZAR.0002	43,698	314,193
INVESTEC LTD INVESTEC PLC	COMMON STOCK ZAR.0002 COMMON STOCK GBP.0002	117,724	848,786
INVESTEC FLC INVESTOR AB B SHS	COMMON STOCK GBF.0002 COMMON STOCK SEK6.25	76,097	3,467,317
INVINCIBLE INVESTMENT CORP	REIT	882	374,973
IOI CORP BHD	COMMON STOCK MYR.1	638,932	716,702
	COMMISSION DI COM MITTALI	000,702	710,702

IOI PROPERTIES GROUP BHD	COMMON STOCK MYR1.0	465,886	212,911
ION BEAM APPLICATIONS	COMMON STOCK	11,482	329,302
IOOF HOLDINGS LTD	COMMON STOCK	61,367	513,392
IPSEN	COMMON STOCK EUR1.	7,352	878,858
IPSOS	COMMON STOCK EUR.25	7,997	294,370
IRISH BANK RESOLUTION CORP	EUR0.16	6,915	
IRISH CONTINENTAL GROUP PLC	UNIT EUR.065	53,433	370.291

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IRPC PCL FOREIGN	FOREIGN SH. THB1.0 A	3,539,700	765,722
ISEKI + CO LTD ISETAN MITSUKOSHI HOLDINGS L	COMMON STOCK COMMON STOCK	7,600 61,660	191,641
ISRAEL CHEMICALS LTD	COMMON STOCK ILS1.	116,140	762,278 471,510
ISRAEL CORP LIMITED/THE	COMMON STOCK ILS1.	2,658	450,522
ISRAEL DISCOUNT BANK A	COMMON STOCK ILS1.	206,322	600,688
ISS A/S	COMMON STOCK DKK1.0	29.126	1,124,313
ISUZU MOTORS LTD	COMMON STOCK	99,000	1,655,938
ITALGAS SPA	COMMON STOCK	92,151	562,682
ITALIAN THAI DEVELOP FOREIGN	FOREIGN SH. THB1.0 A	1,456,746	177,009
ITAU CORPBANCA	ADR	24,273	326,229
ITAU UNIBANCO HOLDING S PREF	PREFERENCE	556,598	7,208,466
ITAUSA INVESTIMENTOS ITAU PR	PREFERENCE	731,716	2,380,303
ITAUSA INVESTIMENTOS ITAU SA	COMMON STOCK	481	1,522
ITE GROUP PLC	COMMON STOCK GBP.01	101,965	250,510
ITF FIN + SECS	THB10(ALIEN MKT)	2,750	
ITO EN LTD	COMMON STOCK	13,700	539,055
ITOCHU CORP	COMMON STOCK	249,400	4,657,539
ITOCHU ENEX CO LTD	COMMON STOCK	18,700	179,759
ITOCHU SHOKUHIN CO LTD	COMMON STOCK	900	49,543
ITOCHU TECHNO SOLUTIONS CORP	COMMON STOCK	9,200	398,850
ITV PLC	COMMON STOCK GBP.1	653,917	1,458,680
IVANHOE MINES LTD CL A	COMMON STOCK	129,200	437,215
IWG PLC	COMMON STOCK	149,238	519,550
IYO BANK LTD/THE	COMMON STOCK	52,300	418,642
IZUMI CO LTD	COMMON STOCK	6,500	403,569
J FRONT RETAILING CO LTD	COMMON STOCK	48,500	912,602
J OIL MILLS INC JACCS CO LTD	COMMON STOCK COMMON STOCK	6,500 10,700	227,032 250,431
JAFCO CO LTD	COMMON STOCK  COMMON STOCK	10,700	593,919
JAMCO CORP	COMMON STOCK COMMON STOCK	7,000	164,335
JAMES HARDIE INDUSTRIES CDI	CDI EUR.59	89,015	1,570,811
JAPAN AIRLINES CO LTD	COMMON STOCK	21,000	821,911
JAPAN AIRPORT TERMINAL CO	COMMON STOCK	7,900	293,208
JAPAN EXCHANGE GROUP INC	COMMON STOCK	97,600	1,691,196
JAPAN HOTEL REIT INVESTMENT	REIT	770	516,766
JAPAN LOGISTICS FUND INC	REIT	210	387,302
JAPAN PETROLEUM EXPLORATION	COMMON STOCK	7,500	198,622
JAPAN POST BANK CO LTD	COMMON STOCK	52,000	675,352
JAPAN POST HOLDINGS CO LTD	COMMON STOCK	252,300	2,892,466
JAPAN PRIME REALTY INVESTMEN	REIT	158	502,133
JAPAN PULP + PAPER CO LTD	COMMON STOCK	4,600	176,250
JAPAN REAL ESTATE INVESTMENT	REIT	240	1,139,769
JAPAN RETAIL FUND INVESTMENT	REIT	455	834,251
JAPAN STEEL WORKS LTD	COMMON STOCK	12,000	385,350
JAPAN TOBACCO INC	COMMON STOCK	177,000	5,702,103
JAPANESE YEN	FOREIGN CURRENCY	83,381,330	740,180
JARDINE CYCLE + CARRIAGE LTD	COMMON STOCK	20,360	619,284
JARDINE MATHESON HLDGS LTD	COMMON STOCK USD.25	35,300	2,143,233
JARDINE STRATEGIC HLDGS LTD	COMMON STOCK USD.05	36,000	1,424,984
JB HI FI LTD JBS SA	COMMON STOCK COMMON STOCK	27,557 136,697	536,760 403,882
JCDECAUX SA	COMMON STOCK  COMMON STOCK	14,477	583,821
JD SPORTS FASHION PLC	COMMON STOCK GBP.0025	85,350	387,714
JD.COM INC ADR	ADR USD.00002	115,000	4,763,300
JEAN COUTU GROUP INC CLASS A	COMMON STOCK	17,400	339,126
JENOPTIK AG	COMMON STOCK	15,450	509,716
JEOU LTD	COMMON STOCK	37,000	209,252
JERONIMO MARTINS	COMMON STOCK EUR1.	39,225	762,362
JFE HOLDINGS INC	COMMON STOCK	88,300	2,121,998
JG SUMMIT HOLDINGS INC	COMMON STOCK PHP1.	648,400	935,492
JGC CORP	COMMON STOCK	35,000	676,159
JIANGSU EXPRESS CO LTD H	COMMON STOCK CNY1.0	310,000	471,811

JIANGXI COPPER CO LTD H	COMMON STOCK CNY1.0	284,000	449,693
JINKOSOLAR HOLDING CO ADR	ADR USD.00002	5,700	137,085
JM AB	COMMON STOCK SEK1.0	15,180	346,006
JOHNSON ELECTRIC HOLDINGS	COMMON STOCK HKD.05	92,500	387,479
JOHNSON MATTHEY PLC	COMMON STOCK GBP1.109245	33,968	1,412,969
JOLLIBEE FOODS CORP	COMMON STOCK PHP1.0	139,010	704,322
JOSHIN DENKI CO LTD	COMMON STOCK	7,500	266,224

JSE LTD	COMMON STOCK ZAR.1	19,674	244,507
JSR CORP	COMMON STOCK	35,000	689,387
JTEKT CORP	COMMON STOCK	38,300	658,487
JU TENG INTERNATIONAL HLDGS	COMMON STOCK HKD.1	355,500	115,858
JULIUS BAER GROUP LTD	COMMON STOCK CHF.02	39,174	2,394,859
JUMBO SA	COMMON STOCK EUR.88	26,107	466,323
JUMEI INTERNATIONAL ADR	ADR USD.00025	40,000	116,800
JUNGHEINRICH PRFD	PREFERENCE	11,292	533,312
JUPITER FUND MANAGEMENT	COMMON STOCK GBP.02	86,452	734,584
JUROKU BANK LTD/THE	COMMON STOCK CRR 01	8,200	241,401
JUST EAT PLC JUST ENERGY GROUP INC	COMMON STOCK GBP.01	103,330	1,086,056
JUVENTUS FOOTBALL CLUB SPA	COMMON STOCK COMMON STOCK	54,600 658,879	235,317 604,779
JATG HOLDINGS INC	COMMON STOCK	521,550	3,370,613
JYSKE BANK REG	COMMON STOCK DKK10.	12,178	691,600
K S AG REG	COMMON STOCK DRK TO.	34,169	851,692
K S HOLDINGS CORP	COMMON STOCK	16,400	420,233
K+O ENERGY GROUP INC	COMMON STOCK COMMON STOCK	11,500	193,053
KABU.COM SECURITIES CO LTD	COMMON STOCK	45,200	141,280
KADOKAWA DWANGO CORP	COMMON STOCK	12,600	155,600
KAGA ELECTRONICS CO LTD	COMMON STOCK	9,600	261,830
KAGOME CO LTD	COMMON STOCK	14,600	542,528
KAJIMA CORP	COMMON STOCK	157,000	1,509,234
KAKAKU.COM INC	COMMON STOCK	28,200	477,019
KAKAO CORP	COMMON STOCK COMMON STOCK KRW500.0	6,301	805,646
KAKAO COKI KAKEN PHARMACEUTICAL CO LTD	COMMON STOCK RK W 500.0	7,700	397,504
KALBE FARMA TBK PT	COMMON STOCK IDR10.	6,248,500	778,649
KAMIGUMI CO LTD	COMMON STOCK	23,500	519,515
KANEKA CORP	COMMON STOCK	57,000	520,866
KANGWON LAND INC	COMMON STOCK KRW500.	21,760	707,253
KANSAI ELECTRIC POWER CO INC	COMMON STOCK	116,300	1,423,654
KANSAI PAINT CO LTD	COMMON STOCK	40,000	1,038,884
KAO CORP	COMMON STOCK	83,100	5,621,947
KAPPA CREATE CO LTD	COMMON STOCK	23,100	261,984
KAPSCH TRAFFICCOM AG	COMMON STOCK	5,077	304,600
KARDEMIR KARABUK DEMIR CL D	COMMON STOCK TRY1.	454,208	384,522
KAROON GAS AUSTRALIA LTD	COMMON STOCK	108,236	110,768
KASIKORNBANK PCL FOREIGN	FOREIGN SH. THB10.0 A	207,000	1,473,581
KASIKORNBANK PCL NVDR	NVDR THB10.0	92,600	659,196
KATAKURA INDUSTRIES CO LTD	COMMON STOCK	15,000	204,830
KATO SANGYO CO LTD	COMMON STOCK	7,100	260,550
KAWASAKI HEAVY INDUSTRIES	COMMON STOCK	26,300	922,024
KAWASAKI KISEN KAISHA LTD	COMMON STOCK	15,300	389,313
KAZ MINERALS PLC	COMMON STOCK GBP.2	50,569	607,297
KB FINANCIAL GROUP INC	COMMON STOCK KRW5000.	72,170	4,267,065
KBC ANCORA	COMMON STOCK	8,786	553,349
KBC GROUP NV	COMMON STOCK	40,833	3,481,678
KCC CORP	COMMON STOCK KRW5000.	1,147	408,141
KDDI CORP	COMMON STOCK	301,500	7,508,214
KEIHAN HOLDINGS CO LTD	COMMON STOCK	18,600	547,034
KEIKYU CORP	COMMON STOCK	38,500	739,141
KEIO CORP	COMMON STOCK	20,600	906,068
KEISEI ELECTRIC RAILWAY CO	COMMON STOCK	26,500	850,882
KEIYO BANK LTD/THE	COMMON STOCK	68,000	311,071
KEIYO CO LTD	COMMON STOCK	30,200	183,016
KELLER GROUP PLC	COMMON STOCK GBP.1	26,841	351,349
KEMIRA OYJ	COMMON STOCK	23,481	323,767
KENEDIX INC	COMMON STOCK	61,100	372,453
KENEDIX OFFICE INVESTMENT CO	REIT	87	493,946
KEPCO PLANT SERVICE + ENGINE	COMMON STOCK KRW200.0	5,163	195,656
KEPPEL CORP LTD	COMMON STOCK	250,100	1,370,869
KEPPEL REIT			
KERING	REIT COMMON STOCK EUR4.	462,593 12,848	436,850 6,061,666

KERRY GROUP PLC A	COMMON STOCK EUR.125	26,390	2,961,925
KERRY LOGISTICS NETWORK LTD	COMMON STOCK HKD.5	174,159	246,709
KERRY PROPERTIES LTD	COMMON STOCK HKD1.0	130,318	585,902
KERRY TJ LOGISTICS CO LTD	COMMON STOCK TWD10.	179,000	230,097
KESKO OYJ B SHS	COMMON STOCK	12,500	679,167
KEWPIE CORP	COMMON STOCK	16,400	437,547
KEY COFFEE INC	COMMON STOCK	2,800	54,019

WEVELVED GODD	GOLD FOLLOW GEOGRA	4 6 200	0.402.200
KEYENCE CORP	COMMON STOCK	16,300	9,103,380
KEYERA CORP KGHM POLSKA MIEDZ SA	COMMON STOCK COMMON STOCK PLN10.	37,700 25,291	1,065,752
KHON KAEN SUGAR INDUSTRY PCL	FOREIGN SH. THB.5 A	2,820,500	805,861 403,299
KIA MOTORS CORP	COMMON STOCK KRW5000.0	45,050	1,409,086
KIATNAKIN BANK PCL FOR	FOREIGN SH. A	211,900	515,283
KIER GROUP PLC	COMMON STOCK GBP.01	24,845	365,598
KIKKOMAN CORP	COMMON STOCK	30,000	1,213,219
KILLAM APARTMENT REAL ESTATE	REIT	44,100	500,500
KIMBERLY CLARK DE MEXICO A	COMMON STOCK	312,400	552,773
KINDEN CORP	COMMON STOCK	27,600	449,377
KINDOM CONSTRUCTION CORP	COMMON STOCK TWD10.0	321,000	219,819
KINDRED GROUP PLC	SDR GBP.005	45,514	652,270
KINGBOARD CHEMICAL HOLDINGS	COMMON STOCK HKD.1	167,900	905,483
KINGDEE INTERNATIONAL SFTWR	COMMON STOCK HKD.025	858,000	481,043
KINGFISHER PLC	COMMON STOCK GBP.157143	383,739	1,752,733
KINGSOFT CORP LTD	COMMON STOCK USD.0005	171,000	566,915
KINGSPAN GROUP PLC	COMMON STOCK EUR.13	26,969	1,180,187
KINGSTON FINANCIAL GROUP LTD	COMMON STOCK HKD.02	718,000	687,429
KINNEVIK AB B	COMMON STOCK SEK.1	40,545	1,370,003
KINROSS GOLD CORP	COMMON STOCK	225,429	975,159
KINSUS INTERCONNECT TECH	COMMON STOCK TWD10.	82,180	149,721
KINTETSU GROUP HOLDINGS CO L	COMMON STOCK	31,500	1,204,885
KION GROUP AG	COMMON STOCK	12,333	1,064,893
KIRIN HOLDINGS CO LTD	COMMON STOCK	141,000	3,548,331
KIRKLAND LAKE GOLD LTD	COMMON STOCK	35,200	541,366
KITZ CORP	COMMON STOCK	27,400	211,518
KIWI PROPERTY GROUP LTD	COMMON STOCK	473,601	472,879
KIYO BANK LTD/THE	COMMON STOCK	24,200	402,371
KLABIN SA UNIT	UNIT	113,669	599,993
KLEPIERRE	REIT EUR1.4	36,849	1,621,718
KLOECKNER + CO SE	COMMON STOCK	23,843	293,343
KLOVERN AB B SHS	COMMON STOCK	274,865	359,595
KOBAYASHI PHARMACEUTICAL CO KOBE STEEL LTD	COMMON STOCK	11,200 55,000	725,938 510,360
KOC HOLDING AS	COMMON STOCK COMMON STOCK TRY1.	130,221	634,797
KOC HOLDING AS KOHNAN SHOJI CO LTD	COMMON STOCK 1R11.	9,400	202,791
KOITO MANUFACTURING CO LTD	COMMON STOCK COMMON STOCK	18,700	1,315,219
KOLON LIFE SCIENCE INC	COMMON STOCK KRW500.0	1,771	173,767
KOMATSU LTD	COMMON STOCK	156,300	5.662.978
KOMERCNI BANKA AS	COMMON STOCK CZK100.0	17,054	733,140
KOMIPHARM INTERNATIONAL CO	COMMON STOCK KRW100.	9,992	356,914
KONAMI HOLDINGS CORP	COMMON STOCK	19,200	1,055,300
KONE OYJ B	COMMON STOCK	52,221	2,804,464
KONECRANES OYJ	COMMON STOCK EUR.5	12,057	551,292
KONICA MINOLTA INC	COMMON STOCK	87,500	842,358
KONINKLIJKE AHOLD DELHAIZE N	COMMON STOCK EUR.01	214,715	4,716,257
KONINKLIJKE BAM GROEP NV	COMMON STOCK EUR.1	54,379	250,066
KONINKLIJKE DSM NV	COMMON STOCK EUR1.5	30,108	2,872,320
KONINKLIJKE KPN NV	COMMON STOCK EUR.04	552,703	1,929,759
KONINKLIJKE PHILIPS NV	COMMON STOCK EUR.2	155,498	5,887,369
KONKA GROUP CO LTD B	COMMON STOCK CNY1.	142,100	56,718
KOREA AEROSPACE INDUSTRIES	COMMON STOCK KRW5000.	11,771	521,004
KOREA ELECTRIC POWER CORP	COMMON STOCK KRW5000.	46,350	1,651,682
KOREA GAS CORPORATION	COMMON STOCK KRW5000.	6,958	276,471
KOREA INVESTMENT HOLDINGS CO	COMMON STOCK KRW5000.	8,840	569,752
KOREA ZINC CO LTD	COMMON STOCK KRW5000.	1,910	878,716
KOREAN AIR LINES CO LTD	COMMON STOCK KRW5000.	10,564	333,379
KOREAN REINSURANCE CO	COMMON STOCK KRW500.	23,175	238,097
KOSE CORP	COMMON STOCK	5,600	874,641
KROTON EDUCACIONAL SA	COMMON STOCK	254,676	1,410,391
KRUNG THAI BANK PUB CO FOREI KT CORP	FOREIGN SH. THB5.15 A COMMON STOCK KRW5000.	831,250 9,524	489,721 269,075
KI COM	COMMON STOCK KKW 5000.	9,324	209,073

KT+G CORP	COMMON STOCK KRW5000.	19,955	2,153,306
KUALA LUMPUR KEPONG BHD	COMMON STOCK MYR1.	99,296	613,271
KUBOTA CORP	COMMON STOCK	174,200	3,411,891
KUDELSKI SA BR	COMMON STOCK CHF8.0	11,759	145,030
KUEHNE NAGEL INTL AG REG	COMMON STOCK CHF1.0	10,321	1,823,872
KUMHO INDUSTRIAL CO LTD	COMMON STOCK KRW5000.	11,774	104,533
KUMHO PETROCHEMICAL CO LTD	COMMON STOCK KRW5000 0	3.811	354.869

KUMHO TIRE CO INC	COMMON STOCK KRW5000.	63,100	260,113
KUNGSLEDEN AB	COMMON STOCK SEK.42	51,360	373,202
KUNLUN ENERGY CO LTD	COMMON STOCK HKD.01	572,000	595,764
KURABO INDUSTRIES LTD	COMMON STOCK	60,000	194,858
KURARAY CO LTD	COMMON STOCK	63,100	1,191,267
KURITA WATER INDUSTRIES LTD	COMMON STOCK	21,100	685,639
KWANGJU BANK	COMMON STOCK KRW5000.0	30,115	337,084
KWS SAAT SE	COMMON STOCK EUR3.0	819	327,324
KYOCERA CORP	COMMON STOCK	53,700	3,509,589
KYODO PRINTING CO LTD	COMMON STOCK	6,600	211,782
KYORIN HOLDINGS INC	COMMON STOCK	12,400	231,350
KYORITSU MAINTENANCE CO LTD	COMMON STOCK	6,400	258,608
KYOWA EXEO CORP	COMMON STOCK	16,800	435,072
KYOWA HAKKO KIRIN CO LTD	COMMON STOCK	53,737	1,038,147
KYUDENKO CORP	COMMON STOCK	9,200	443,567
KYUSHU ELECTRIC POWER CO INC	COMMON STOCK	79,000	827,705
KYUSHU FINANCIAL GROUP INC	COMMON STOCK	72,100	435,876
KYUSHU RAILWAY COMPANY	COMMON STOCK	26,800	829,408
L OREAL	COMMON STOCK EUR.2	40,228	8,918,762
LADBROKES CORAL GROUP PLC	COMMON STOCK GBP.2833333	263,220	645,053
LAFARGE MALAYSIA BHD	COMMON STOCK MYR1.	97,080	149,512
LAFARGEHOLCIM LTD REG	COMMON STOCK CHF2.0	43,536	2,452,775
LAFARGEHOLCIM LTD REG	COMMON STOCK CHI 2.0	30,695	1,730,333
			773,629
LAGARDERE SCA	COMMON STOCK EUR6.1	24,129	
LANCASHIRE HOLDINGS LTD	COMMON STOCK USD.5	42,643	393,186
LAND SECURITIES GROUP PLC	REIT GBP.1066667	135,667	1,843,477
LANDING INTERNATIONAL DEVELO	COMMON STOCK HKD.01	16,260,000	644,801
LANXESS AG	COMMON STOCK	17,116	1,362,010
LAO FENG XIANG CO LTD B	COMMON STOCK CNY1.	95,200	352,352
LAOX CO LTD	COMMON STOCK	12,700	65,292
LAR ESPANA REAL ESTATE SOCIM	REIT EUR2.0	49,865	531,497
LARGAN PRECISION CO LTD	COMMON STOCK TWD10.	19,799	2,666,385
LARSEN + TOUBRO GDR REG S	GDR	16,833	325,719
LATAM AIRLINES GROUP SP ADR	ADR	56,244	781,792
LAURENTIAN BANK OF CANADA	COMMON STOCK	10,100	455,687
LAWSON INC	COMMON STOCK	5,900	391,954
LEALEA ENTERPRISE	COMMON STOCK TWD10.	592,202	232,451
LEE + MAN PAPER MANUFACTURIN	COMMON STOCK HKD.025	346,000	408,879
LEG IMMOBILIEN AG	COMMON STOCK	10,245	1,170,296
LEGAL + GENERAL GROUP PLC	COMMON STOCK GBP.025	992,551	3,660,616
LEGRAND SA	COMMON STOCK EUR4.	44,406	3,416,728
LENDLEASE GROUP	STAPLED SECURITY	111,460	1,422,885
LENOVO GROUP LTD	COMMON STOCK	1,154,000	650,949
LEONARDO SPA	COMMON STOCK EUR4.4	91,905	1,093,619
LEONI AG	COMMON STOCK	6,343	473,498
LEONTEQ AG	COMMON STOCK CHF1.0	2,363	152,392
LEOPALACE21 CORP	COMMON STOCK	44,400	345,326
LEROY SEAFOOD GROUP ASA	COMMON STOCK NOK1.0	73,447	394,905
LF CORP	COMMON STOCK KRW5000.0	7,999	233,638
LG CHEM LTD	COMMON STOCK KRW5000.	8,611	3,254,062
LG CORP	COMMON STOCK KRW5000.	17,990	1,528,304
LG DISPLAY CO LTD	COMMON STOCK KRW5000.	41,960	1,171,733
LG ELECTRONICS INC	COMMON STOCK KRW5000.	19,698	1,949,031
LG HAUSYS LTD	COMMON STOCK KRW5000.	2,270	205,781
LG HOUSEHOLD + HEALTH CARE	COMMON STOCK KRW5000.0	1,927	2,136,337
LG INNOTEK CO LTD	COMMON STOCK KRW5000.0	3,489	467,349
LG INTERNATIONAL CORP	COMMON STOCK KRW5000.0	9,695	245,696
LI + FUNG LTD	COMMON STOCK KKW 3000.	1,034,000	566,602
LI FIONG LTD LI NING CO LTD	COMMON STOCK HKD.1123	379,541	307,007
LI PENG ENTERPRISE CO LTD	COMMON STOCK HRD.1 COMMON STOCK TWD10.	507,111	155,317
LIBERTY HOLDINGS LTD	COMMON STOCK TWD10. COMMON STOCK ZAR.0833		
		25,336	253,855
LIFE HEALTHCARE GROUP HOLDIN	COMMON STOCK	257,258	576,280 680,475
LINAMAR CORP	COMMON STOCK	11,800	689,475

LINDE AG TENDER	COMMON STOCK	31,383	7,347,455
LINE CORP	COMMON STOCK	10,000	409,000
LINK ADMINISTRATION HOLDINGS	COMMON STOCK	98,561	650,635
LINK REIT	REIT	372,552	3,450,315
LION CORP	COMMON STOCK	42,000	793,060
LIPPO MALLS INDONESIA RETAIL	REIT	993,000	297,190
LITE ON TECHNOLOGY CORP	COMMON STOCK TWD10.	381.229	520,607

LIXIL GROUP CORP	COMMON STOCK	46,400	1,254,758
LLOYDS BANKING GROUP PLC	COMMON STOCK	12,003,847	11,013,024
LOBLAW COMPANIES LTD	COMMON STOCK	39,496	2,150,459
LOCALIZA RENT A CAR	COMMON STOCK	104,718	696,059
LOGITECH INTERNATIONAL REG	COMMON STOCK CHF.25	32,951	1,111,173
LOJAS AMERICANAS SA PREF	PREFERENCE	182,917	937,407
LOJAS RENNER S.A.	COMMON STOCK	134,750	1,436,751
LONDON STOCK EXCHANGE GROUP	COMMON STOCK GBP.06918605	52,990	2,718,398
LONG CHEN PAPER	COMMON STOCK TWD10.	478,090	669,274
LONGFOR PROPERTIES	COMMON STOCK HKD.1	290,500	727,475
LONMIN PLC	COMMON STOCK USD.0001	61,962	70,260
LONZA GROUP AG REG	COMMON STOCK CHF1.0	12,570	3,395,413
LOOKERS PLC	COMMON STOCK GBP.05	109,423	152,309
LOOMIS AB B	COMMON STOCK SEK5.0	16,415	688,669
LOTTE CHEMICAL CORP	COMMON STOCK KRW5000.0	2,940	1,008,376
LOTTE CONFECTIONERY CO LTD	COMMON STOCK KRW500.0	605	82,509
LOTTE CORP	COMMON STOCK KRW200.0	5,938	361,089
LOTTE FINE CHEMICAL CO LTD	COMMON STOCK KRW5000.0	6,024	364,984
LOTTE SHOPPING CO	COMMON STOCK KRW5000.	2,026	376,605
LPN DEVELOPMENT PCL FOREIGN	FOREIGN SH. THB1.0 A	478,900	193,970
LPP SA	COMMON STOCK PLN2.	246	628,881
LS CORP	COMMON STOCK KRW5000.0	5,495	371,931
LS INDUSTRIAL SYSTEMS	COMMON STOCK KRW5000.0	5,053	306,610
LSR GROUP PISC GDR REGS			
	GDR RUB.25	97,218	266,844
LUCKY CEMENT	COMMON STOCK PKR10.	29,500	137,809
LUK FOOK HOLDINGS INTL LTD	COMMON STOCK HKD.1	98,000	419,821
LUKOIL PJSC SPON ADR	ADR RUB.025	81,449	4,695,535
LUNDBERGS AB B SHS	COMMON STOCK	7,438	556,468
LUNDIN MINING CORP	COMMON STOCK	131,700	878,736
LUNDIN PETROLEUM AB	COMMON STOCK SEK.01	46,737	1,071,355
LUOYANG GLASS COMPANY LTD H	COMMON STOCK CNY1.0	286,000	148,461
LUXOTTICA GROUP SPA	COMMON STOCK EUR.06	28,597	1,753,855
LVMH MOET HENNESSY LOUIS VUI	COMMON STOCK EUR.3	46,129	13,561,128
M3 INC	COMMON STOCK	38,500	1,348,126
M6 METROPOLE TELEVISION	COMMON STOCK EUR.4	13,370	345,685
MABUCHI MOTOR CO LTD	COMMON STOCK	11,500	620,942
MACQUARIE ATLAS ROADS GROUP	STAPLED SECURITY	149,958	735,458
MACQUARIE GROUP LTD	COMMON STOCK	51,681	4,016,557
MACQUARIE MEXICO REAL ESTATE	REIT	283,400	300,267
MACRONIX INTERNATIONAL	COMMON STOCK TWD10.	334,000	496,087
MAEDA CORP	COMMON STOCK	28,300	389,258
MAGAZINE LUIZA SA	COMMON STOCK	13,900	335,026
MAGELLAN FINANCIAL GROUP LTD	COMMON STOCK	22,914	482,613
MAGNA INTERNATIONAL INC	COMMON STOCK	70,112	3,986,415
MAGNIT PJSC SPON GDR REGS	GDR	58,531	1,600,906
MAGYAR TELEKOM TELECOMMUNICA	COMMON STOCK HUF100.	81,594	144,608
MAHINDRA + MAHINDRA SPON GDR	GDR	15,031	350,222
MAJESTIC WINE PLC	COMMON STOCK GBP.075	34,824	211,058
MAKITA CORP	COMMON STOCK	36,300	1,520,148
MALAYAN BANKING BHD	COMMON STOCK MYR1.	581,020	1,405,699
MALAYSIAN RESOURCES CORP BHD	COMMON STOCK MYR1.	1,514,800	419,413
MALAYSIAN RESOURCES CORP BHD	MALAYSIAN RESOURCES CW27	151,481	14,411
MALAYSIAN RINGGIT	FOREIGN CURRENCY	3,466,949	856,671
MAN GROUP PLC	COMMON STOCK USD.03428571	317,704	885,980
MAN SE	COMMON STOCK	6,345	727,130
MAN WAH HOLDINGS LTD	COMMON STOCK HKD.4	314,400	297,551
MANDO CORP	COMMON STOCK KRW5000.0	2,189	629,230
MANDOM CORP	COMMON STOCK KRW 3000.0	15,100	493,632
MANI INC	COMMON STOCK	8,700	264,701
MANULIFE FINANCIAL CORP			6,970,467
	COMMON STOCK FUR 1	333,091	
MAPIFE FAF FOODS INC	COMMON STOCK EUR.1	196,388	630,116
MAPLE LEAF FOODS INC	COMMON STOCK	26,800	766,173
MAPLETREE GREATER CHINA COMM	REIT	406,333	374,132

MAPLETREE INDUSTRIAL TRUST	REIT	327,393	497,595
MAPLETREE LOGISTICS TRUST 20	REIT	479,837	473,912
MARFRIG GLOBAL FOODS SA	COMMON STOCK	82,800	182,246
MARIELLA BURANI SPA	COMMON STOCK EUR.52	4,399	
MARINE HARVEST	COMMON STOCK NOK7.5	74,244	1,261,628
MARKS + SPENCER GROUP PLC	COMMON STOCK GBP.25	285,887	1,214,805
MARR SPA	COMMON STOCK EUR.5	16,645	429,752

MARS ENGINEERING CORP	COMMON STOCK	6,200	138,287
MARTINREA INTERNATIONAL INC	COMMON STOCK	48,400	619,607
MARUBENI CORP	COMMON STOCK	282,000	2,048,107
MARUDAI FOOD CO LTD	COMMON STOCK	48,000	215,485
MARUHA NICHIRO CORP	COMMON STOCK	8,400	252,749
MARUI GROUP CO LTD	COMMON STOCK	44,200	807,783
MARUICHI STEEL TUBE LTD	COMMON STOCK	12,000	351,190
MARUSAN SECURITIES CO LTD	COMMON STOCK	34,900	312,065
MASRAF AL RAYAN	COMMON STOCK QAR10.	76,574	779,926
MASSMART HOLDINGS LTD	COMMON STOCK ZAR.01	25,179	283,706
MATAHARI DEPARTMENT STORE TB	COMMON STOCK	423,100	311,008
MATSUI SECURITIES CO LTD	COMMON STOCK	23,400	197,613
MATSUMOTOKIYOSHI HOLDINGS CO	COMMON STOCK	13,900	570,531
MATSUYA CO LTD	COMMON STOCK	11,900	163,769
MAX CO LTD	COMMON STOCK	16,800	240,580
MAXAR TECHNOLOGIES LTD	COMMON STOCK	10,004	646,094
MAXIS BHD	COMMON STOCK MYR.1	360,600	535,583
MAZAYA QATAR REAL ESTATE DEV	COMMON STOCK QAR10.0	100,666	238,167
MAZDA MOTOR CORP	COMMON STOCK	93,400	1,253,528
MBANK SA	COMMON STOCK PLN4.0	3,212	429,800
MCB BANK LTD	COMMON STOCK PKR10.	86,800	165,970
MCDONALD S HOLDINGS CO JAPAN	COMMON STOCK	11,900	523,504
MCUBS MIDCITY INVESTMENT COR	REIT	519	345,548
MEBUKI FINANCIAL GROUP INC	COMMON STOCK	180,700	765,433
MECHEL PJSC SPONSORED ADR	ADR	102,269	537,935
MEDIA NUSANTARA CITRA TBK PT MEDIASET ESPANA COMUNICACION	COMMON STOCK EUR 5	3,647,500	345,445
MEDIASET ESPANA COMUNICACION MEDIASET SPA	COMMON STOCK EUR.5 COMMON STOCK EUR.52	39,515 142,669	443,382 552,921
MEDIASET SFA MEDIATEK INC	COMMON STOCK EUR.32 COMMON STOCK TWD10.	269,165	2,653,416
MEDIBANK PRIVATE LTD	COMMON STOCK TWDTO.	494,195	1,270,441
MEDICLINIC INTERNATIONAL PLC	COMMON STOCK COMMON STOCK GBP.1	64,833	558,044
MEDINET NASR HOUSING	COMMON STOCK GBF.1	362,955	217,610
MEDIOBANCA SPA	COMMON STOCK EUR.5	120,574	1,366,651
MEDIPAL HOLDINGS CORP	COMMON STOCK	31,400	615,063
MEDY TOX INC	COMMON STOCK KRW500.	1,610	728,332
MEG ENERGY CORP	COMMON STOCK	46,800	191,989
MEGA FINANCIAL HOLDING CO LT	COMMON STOCK TWD10.	1,727,361	1,396,268
MEGGITT PLC	COMMON STOCK GBP.05	134,015	869,420
MEGMILK SNOW BRAND CO LTD	COMMON STOCK	9,400	277,926
MEIDENSHA CORP	COMMON STOCK	53,000	219,312
MEIJI HOLDINGS CO LTD	COMMON STOCK	19,100	1,623,484
MEKONOMEN AB	COMMON STOCK SEK2.5	9,592	174,719
MELCO HOLDINGS INC	COMMON STOCK	8,400	288,995
MELCO INTERNATIONAL DEVELOP.	COMMON STOCK	149,000	436,798
MELCO RESORTS + ENTERT ADR	ADR USD.01	44,248	1,284,962
MELISRON	COMMON STOCK ILS1.0	9,748	462,929
MELROSE INDUSTRIES PLC	COMMON STOCK GBP.06857143	340,769	973,273
MERCK KGAA	COMMON STOCK	23,044	2,483,563
MERCURIES + ASSOCIATES HOLDI	COMMON STOCK TWD10.0	731,144	619,742
MERITZ SECURITIES CO LTD	COMMON STOCK KRW1000.0	84,619	360,904
MERLIN ENTERTAINMENT	COMMON STOCK GBP.01	127,138	622,699
MERLIN PROPERTIES SOCIMI SA	REIT EUR1.0	66,386	899,478
MERSEN (EX CARBON LORRAINE)	COMMON STOCK EUR2.	6,151	275,110
METALURGICA GERDAU SA PREF	PREFERENCE	137,159	238,449
METCASH LTD	COMMON STOCK	180,555	439,549
METHANEX CORP	COMMON STOCK	19,500	1,185,299
METRO AG	COMMON STOCK	32,888	657,406
METRO BANK PLC	COMMON STOCK GBP.000001	15,435	744,958
METRO INC	COMMON STOCK	44,100	1,416,677
METRO PACIFIC INVESTMENTS CO	COMMON STOCK PHP1.	1,614,000	221,784
METROPOLITAN BANK + TRUST	COMMON STOCK PHP20.	297,104	603,125
METSA SERLA B SHARES	COMMON STOCK EUR1.7	37,243	318,730
METSO OYJ	COMMON STOCK	18,995	648,502

MEXICAN PESO (NEW)	FOREIGN CURRENCY	5,967,958	305,025
MEXICHEM SAB DE CV	COMMON STOCK	249,486	620,607
MEYER BURGER TECHNOLOGY AG	COMMON STOCK CHF.05	131,747	225,663
MGM CHINA HOLDINGS LTD	COMMON STOCK HKD1.0	166,400	503,050
MICHELIN (CGDE)	COMMON STOCK EUR2.	31,909	4,574,406
MICRO FOCUS INTERNATIONAL	COMMON STOCK GBP.1	75,149	2,555,316
MICRO STAR INTERNATIONAL CO	COMMON STOCK TWD10 0	149.000	383.367

MILBON CO LTD	COMMON STOCK	10,800	362,713
MILLICOM INTL CELLULAR SDR	SDR USD1.5	17,251	1,166,854
MIMASU SEMICONDUCTOR INDUST	COMMON STOCK	18,200	347,469
MINEBEA MITSUMI INC	COMMON STOCK	73,500	1,542,520
MINERA FRISCO SAB DE CV A1	COMMON STOCK	181,061	105,682
MINERAL RESOURCES LTD	COMMON STOCK	43,583	719,090
MINISTOP CO LTD	COMMON STOCK	12,700	274,432
MINTH GROUP LTD	COMMON STOCK HKD.1	194,000	1,166,773
MIRACA HOLDINGS INC	COMMON STOCK	11,900	509,807
MIRAE ASSET DAEWOO CO LTD	COMMON STOCK KRW5000.0	83,006	711,293
MIRAIT HOLDINGS CORP	COMMON STOCK	18.000	268,021
MIRVAC GROUP	REIT	678,643	1,243,747
MISC BHD	COMMON STOCK MYR1.	163,240	299.285
MISUMI GROUP INC	COMMON STOCK  COMMON STOCK	52,300	1,515,663
MITAC HOLDINGS CORP	COMMON STOCK TWD10.0	189,729	227,634
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MITCHELLS + BUTLERS PLC	COMMON STOCK GBP.0854167	49,168	187,364
MITSUBISHI CHEMICAL HOLDINGS	COMMON STOCK	241,800	2,655,158
MITSUBISHI CORP	COMMON STOCK	246,700	6,819,493
MITSUBISHI ELECTRIC CORP	COMMON STOCK	326,000	5,417,941
MITSUBISHI ESTATE CO LTD	COMMON STOCK	207,000	3,597,503
MITSUBISHI GAS CHEMICAL CO	COMMON STOCK	36,000	1,035,901
MITSUBISHI HEAVY INDUSTRIES	COMMON STOCK	50,800	1,896,991
MITSUBISHI LOGISTICS CORP	COMMON STOCK	12,500	324,199
MITSUBISHI MATERIALS CORP	COMMON STOCK	21,700	772,730
MITSUBISHI MOTORS CORP	COMMON STOCK	106,700	771,229
MITSUBISHI PENCIL CO LTD	COMMON STOCK	9,500	207,469
MITSUBISHI TANABE PHARMA	COMMON STOCK	38,000	783,471
MITSUBISHI UFJ FINANCIAL GRO	COMMON STOCK	1,987,400	14,585,581
MITSUBISHI UFJ LEASE + FINAN	COMMON STOCK	60,300	359,302
MITSUBOSHI BELTING LTD	COMMON STOCK	29,000	397,825
MITSUI + CO LTD	COMMON STOCK	283,100	4,598,794
MITSUI CHEMICALS INC	COMMON STOCK	33,400	1,075,205
MITSUI E+S HOLDINGS CO LTD	COMMON STOCK	14,800	221,501
MITSUI FUDOSAN CO LTD	COMMON STOCK	144,000	3,228,900
MITSUI HOME CO LTD	COMMON STOCK	14,000	96,667
MITSUI MINING + SMELTING CO	COMMON STOCK	12,300	716,264
MITSUI OSK LINES LTD	COMMON STOCK	20,900	697,914
MITSUI SOKO HOLDINGS CO LTD	COMMON STOCK	60,000	205,522
MITSUI SUGAR CO LTD	COMMON STOCK	7,600	320,999
MIURA CO LTD	COMMON STOCK	18,500	498,629
MIXI INC	COMMON STOCK	10,100	453,774
MIYAZAKI BANK LTD/THE	COMMON STOCK	6,200	211,175
MIZRAHI TEFAHOT BANK LTD			
	COMMON STOCK ILS.1	27,932	515,863
MIZUHO FINANCIAL GROUP INC	COMMON STOCK	3,924,800	7,130,637
MIZUNO CORP	COMMON STOCK	6,400	188,367
MLP SE	COMMON STOCK	74,650	504,054
MMC NORILSK NICKEL PJSC ADR	DEPOSITORY RECEIPT	96,021	1,815,757
MMC NORILSK NICKEL PJSC ADR	ADR	5,600	104,499
MMI HOLDINGS LTD	COMMON STOCK ZAR.000001	210,527	357,143
MOBILE TELESYSTEMS SP ADR	ADR	104,957	1,069,512
MOBIMO HOLDING AG REG	COMMON STOCK CHF29.0	1,507	404,233
MOCHIDA PHARMACEUTICAL CO	COMMON STOCK	3,400	259,641
MODERN TIMES GROUP B SHS	COMMON STOCK SEK5.0	12,724	535,777
MOL HUNGARIAN OIL AND GAS PL	COMMON STOCK HUF125.0	63,462	738,261
MOMO INC SPON ADR	ADR USD.0001	19,700	482,256
MONADELPHOUS GROUP LTD	COMMON STOCK	27,293	369,817
MONCLER SPA	COMMON STOCK	31,503	985,015
MONDI LTD	COMMON STOCK	18,955	488,059
MONDI PLC	COMMON STOCK EUR.2	61,458	1,605,381
MONEYSUPERMARKET.COM	COMMON STOCK GBP.0002	143,817	692,169
MONOTARO CO LTD	COMMON STOCK	12,400	395,719
MORGAN ADVANCED MATERIALS PL	COMMON STOCK GBP.25	115,207	523,625
MORI HILLS REIT INVESTMENT C	REIT	365	441,261
	ILDI I	303	771,201

MORINAGA + CO LTD	COMMON STOCK	9,600	486,665
MORINAGA MILK INDUSTRY CO	COMMON STOCK	7,600	344,118
MORNEAU SHEPELL INC	COMMON STOCK	7,700	137,045
MOROCCAN DIRHAM	FOREIGN CURRENCY	19,944	2,134
MORPHOSYS AG	COMMON STOCK	5,798	531,175
MOS FOOD SERVICES INC	COMMON STOCK	11,000	335,306
MOSCOW EXCHANGE MICEX RTS P.I	COMMON STOCK RUB1.0	223,970	422,488

MOTA ENGIL SGPS SA	COMMON STOCK EUR1.	58,566	257,542
MOTECH INDUSTRIES INC	COMMON STOCK TWD10.	140,232	105,727
MR PRICE GROUP LTD	COMMON STOCK ZAR.00025	43,472	859,258
MRV ENGENHARIA	COMMON STOCK	71,984	325,849
MS+AD INSURANCE GROUP HOLDIN	COMMON STOCK	75,900	2,570,546
MSCI EAFE MAR18	IFUS 20180316	30,150	1,472,655
MSCI EMGMKT MAR18	IFUS 20180316	2,600	165,360
MSCI TAIWAN INDEX JAN18	XSIM 20180130	5,500	29,243
MTN GROUP LTD	COMMON STOCK ZAR.0001	278,283	3,074,168
MTR CORP	COMMON STOCK	239,037	1,399,893
MTU AERO ENGINES AG	COMMON STOCK	9,538	1,707,283
MUENCHENER RUECKVER AG REG	COMMON STOCK	27,084	5,876,191
MULLEN GROUP LTD	COMMON STOCK	28,100	353,002
MURATA MANUFACTURING CO LTD	COMMON STOCK	32,000	4,277,893
MURRAY + ROBERTS HOLDINGS	COMMON STOCK ZAR.1	132,969	130,064
MYTILINEOS HOLDINGS S.A.	COMMON STOCK EUR.97	20,869	228,840
NABTESCO CORP	COMMON STOCK	22,900	878,555
NAGASE - COLTD	COMMON STOCK	13,600	341,616
NAGASE + COLTD	COMMON STOCK	22,500	403,994
NAGOYA RAILROAD CO LTD	COMMON STOCK TWD10 0	29,800	750,127
NAMCHOW HOLDINGS CO LTD	COMMON STOCK TWD10.0	77,000	164,819
NAMPAK LTD	COMMON STOCK ZAR.05	139,717	182,990
NAN YA PRINTED CIRCUIT DOADD	COMMON STOCK TWD10.0	840,986	2,200,384
NAN YA PRINTED CIRCUIT BOARD	COMMON STOCK TWD10.	113,988	100,090
NANJING PANDA ELECTRONICS H	COMMON STOCK CNY1.0	144,000	86,706
NANKAI ELECTRIC RAILWAY CO	COMMON STOCK	20,000	495,336
NANTO BANK LTD/THE	COMMON STOCK	10,300	276,588
NASPERS LTD N SHS	COMMON STOCK ZAR.02	74,403	20,718,302
NATIONAL AUSTRALIA BANK LTD	COMMON STOCK	438,741	10,117,396
NATIONAL BANK OF CANADA	COMMON STOCK	57,870	2,896,849
NATIONAL BANK OF GREECE	COMMON STOCK EUR.3	929,642	354,204
NATIONAL EXPRESS GROUP PLC	COMMON STOCK GBP.05	99,679	512,360
NATIONAL GRID PLC	COMMON STOCK GBP.1243129	553,919	6,519,409
* NATIXIS	COMMON STOCK	175,499	1,389,447
NATURA COSMETICOS SA	COMMON STOCK	36,900	366,872
NAVER CORP	COMMON STOCK KRW500.	4,863	3,948,416
NAVIGATOR CO SA/THE	COMMON STOCK NPV	82,340	419,931
NCC AB B SHS	COMMON STOCK SEK8.0	17,681	339,318
NCSOFT CORP	COMMON STOCK KRW500.0	3,156	1,318,444
NEC CORP	COMMON STOCK	46,300	1,249,655
NEC NETWORKS + SYSTEM INTEGR	COMMON STOCK	7,200	190,045
NEDBANK GROUP LTD	COMMON STOCK ZAR1.0	34,644	716,577
NEO TELEMEDIA LTD	COMMON STOCK HKD.01	3,940,000	120,962
NEOPOST SA	COMMON STOCK EUR1.0	8,525	244,937
NEPI ROCKCASTLE PLC	COMMON STOCK	54,019	931,899
NESTE OYJ	COMMON STOCK	23,823	1,525,760
NESTLE SA REG	COMMON STOCK CHF.1	516,875	44,413,890
NET ONE SYSTEMS CO LTD	COMMON STOCK	19,000	290,328
NETCARE LTD	COMMON STOCK ZAR.01	226,837	460,641
NETDRAGON WEBSOFT HOLDINGS L	COMMON STOCK USD.01	165,000	456,413
NETEASE INC ADR	ADR USD.0001	13,500	4,658,445
NETMARBLE GAMES CORP	COMMON STOCK KRW100.0	3,079	540,960
NETS A/S	COMMON STOCK DKK1.0	16,097	423,668
NEW CHINA LIFE INSURANCE C H	COMMON STOCK CNY1.0	144,500	982,526
NEW FLYER INDUSTRIES INC	COMMON STOCK	11,000	474,081 394,887
NEW ISDAELI SHEGEL	COMMON STOCK	119,800	
NEW OPIENTAL EDUCATIO SPADD	FOREIGN CURRENCY	1,274,999	367,260
NEW TAIWAN DOLLAR	ADR USD.01 FOREIGN CURRENCY	23,100 183,983,744	2,171,400 6,182,561
NEW WORLD DEVELOPMENT			
NEW WORLD DEVELOPMENT NEW ZEALAND DOLLAR	COMMON STOCK FOREIGN CURRENCY	1,041,447 177,330	1,563,853 126,117
NEW ZEALAND DOLLAR NEWCREST MINING LTD	COMMON STOCK	177,330	2,402,015
NEX GROUP PLC	COMMON STOCK GBP.175	61,169	501,743
MEA OROUT TEC	COMMON STOCK ODF.1/3	01,109	501,743

NEXANS SA	COMMON STOCK EUR1.	6,394	391,671
NEXITY	COMMON STOCK EUR5.0	8,083	481,490
NEXON CO LTD	COMMON STOCK	35,400	1,028,957
NEXT PLC	COMMON STOCK GBP.1	24,779	1,520,106
NEXTDC LTD	COMMON STOCK	145,754	683,167
NEXTEER AUTOMOTIVE GROUP LTD	COMMON STOCK HKD.1	159,000	377,938
NGK INSULATORS LTD	COMMON STOCK	47.000	886.438

NGK SPARK PLUG CO LTD	COMMON STOCK	34,600	841,567
NH FOODS LTD	COMMON STOCK	34,000	826,406
NH INVESTMENT + SECURITIES C	COMMON STOCK KRW5000.0	35,706	462,919
NHK SPRING CO LTD	COMMON STOCK	33,700	370,514
NHN ENTERTAINMENT CORP	COMMON STOCK KRW500.	5,376	342,890
NIBE INDUSTRIER AB B SHS	COMMON STOCK SEK.1562	77,874	747,416
NICE LTD	COMMON STOCK ILS1.0	8,269	756,522
NICE LTD SPON ADR	ADR	4,220	387,860
NICHI IKO PHARMACEUTICAL CO	COMMON STOCK	19,700	303,887
NICHIAS CORP	COMMON STOCK	31,000	412,719
NICHIHA CORP	COMMON STOCK	9,200	385,278
NICHIIGAKKAN CO LTD	COMMON STOCK	12,500	159,706
NICHIREI CORP	COMMON STOCK	21,000	580,047
NIDEC CORP	COMMON STOCK	39,900	5,602,149
NIEN MADE ENTERPRISE CO LTD	COMMON STOCK TWD10.0	32,000	341,920
NIFCO INC	COMMON STOCK	8,600	587,241
NIHON KOHDEN CORP	COMMON STOCK	16,200	376,124
NIHON M+A CENTER INC	COMMON STOCK	13,900	662,685
NIHON NOHYAKU CO LTD	COMMON STOCK	38,600	228,401
NIKKISO CO LTD	COMMON STOCK	17,700	193,497
NIKON CORP	COMMON STOCK	57,600	1,159,189
NILFISK HOLDING A/S	COMMON STOCK DKK20.0	6,401	375,163
NINE DRAGONS PAPER HOLDINGS	COMMON STOCK HKD.1	336,000	537,978
NINTENDO CO LTD	COMMON STOCK	19,300	7,027,762
NIPPON ACCOMMODATIONS FUND	REIT	99	408,108
NIPPON BEET SUGAR MFG CO LTD	COMMON STOCK	10,500	254,132
NIPPON BUILDING FUND INC	REIT	230	1,125,514
NIPPON CERAMIC CO LTD	COMMON STOCK	12,200	313,348
NIPPON DENSETSU KOGYO CO LTD	COMMON STOCK	14,200	306,974
NIPPON ELECTRIC GLASS CO LTD	COMMON STOCK	15,900	607,127
NIPPON EXPRESS CO LTD	COMMON STOCK	15,000	996,326
NIPPON FLOUR MILLS CO LTD	COMMON STOCK	15,000	229,948
NIPPON KANZAI CO LTD	COMMON STOCK	15,200	277,498
NIPPON KAYAKU CO LTD	COMMON STOCK	31,700	470,018
NIPPON PAINT HOLDINGS CO LTD	COMMON STOCK	30,800	970,936
NIPPON PAPER INDUSTRIES CO L	COMMON STOCK	27,400	520,601
NIPPON SHARYO LTD	COMMON STOCK	71,000	213,548
NIPPON SHEET GLASS CO LTD	COMMON STOCK	26,500	240,532
NIPPON SHINYAKU CO LTD	COMMON STOCK	9,600	713,468
NIPPON SHOKUBAI CO LTD	COMMON STOCK	5,900	398,719
NIPPON SIGNAL COMPANY LTD	COMMON STOCK	12,700	134,614
NIPPON SODA CO LTD	COMMON STOCK	40,000	265,963
NIPPON STEEL + SUMITOMO META	COMMON STOCK	125,500	3,221,978
NIPPON SUISAN KAISHA LTD	COMMON STOCK	57,500	300,700
NIPPON TELEGRAPH + TELEPHONE	COMMON STOCK	115,100	5,417,298
NIPPON YUSEN KK	COMMON STOCK	33,300	811,713
NIPRO CORP	COMMON STOCK	28,300	418,842
NISHAT MILLS LTD	COMMON STOCK PKR10.	84,500	113,483
NISHI NIPPON FINANCIAL HOLDI	COMMON STOCK	29,900	358,473
NISHIMATSU CONSTRUCTION CO	COMMON STOCK	13,100	367,568
NISHIMATSUYA CHAIN CO LTD	COMMON STOCK	21,200	235,686
NISSAN CHEMICAL INDUSTRIES	COMMON STOCK	22,600	900,826
NISSAN MOTOR CO LTD	COMMON STOCK	372,100	3,711,733
NISSHA CO LTD	COMMON STOCK	8,600	249,083
NISSHIN SEIFUN GROUP INC	COMMON STOCK	37,500	756,095
NISSHIN STEEL CO LTD	COMMON STOCK	14,200	233,132
NISSHINBO HOLDINGS INC	COMMON STOCK	33,000	446,798
NISSIN CORP	COMMON STOCK	10,000	280,270
NISSIN FOODS HOLDINGS CO LTD	COMMON STOCK	12,000	875,129
NITORI HOLDINGS CO LTD	COMMON STOCK NPV	13,800	1,968,126
NITTA CORP	COMMON STOCK	9,100	349,132
NITTO BOSEKI CO LTD	COMMON STOCK	8,800	253,999
NITTO DENKO CORP	COMMON STOCK	28,900	2,569,336

NITTO KOGYO CORP	COMMON STOCK	12,900	207,012
NITTO KOHKI CO LTD	COMMON STOCK	9,100	230,867
NKT A/S	COMMON STOCK DKK20.0	6,478	295,920
NMC HEALTH PLC	COMMON STOCK GBP.1	16,273	635,006
NN GROUP NV	COMMON STOCK	48,514	2,099,362
NOBIA AB	COMMON STOCK SEK.33	40,512	342,897
NOBLE GROUP LTD	COMMON STOCK HKD2.5	254.151	38.054

NOF CORP	COMMON STOCK	16,000	429,778
NOHMI BOSAI LTD	COMMON STOCK	16,000	291,073
NOK CORP	COMMON STOCK	15,100	351,781
NOKIA OYJ	COMMON STOCK	728,403	3,404,946
NOKIA OYJ	COMMON STOCK NPV	247,661	1,159,465
NOKIAN RENKAAT OYJ	COMMON STOCK	19,169	868,941
NOMURA HOLDINGS INC	COMMON STOCK	613,000	3,620,541
NOMURA REAL ESTATE HOLDINGS	COMMON STOCK	26,500	594,388
NOMURA REAL ESTATE MASTER FU	REIT	643	798,522
NOMURA RESEARCH INSTITUTE LT	COMMON STOCK	25,800	1,198,674
NONG SHIM HOLDINGS CO	COMMON STOCK KRW5000.	2,210	236,284
NONGSHIM CO LTD	COMMON STOCK KRW5000.	854	282,354
NORBORD INC	COMMON STOCK	16,850	572,224
NORDEN GE	COMMON STOCK SEK1.0	499,476	6,056,446
NORDEX SE	COMMON STOCK	18,175	193,605
NORDIC NANOVECTOR ASA	COMMON STOCK NOK.2	15,456	153,082
NORITZ CORP NORMA GROUP SE	COMMON STOCK COMMON STOCK	10,200 7,345	199,908
NORSK HYDRO ASA	COMMON STOCK NOK1.098	240,366	490,831 1,824,222
NORSTAR HOLDINGS INC	COMMON STOCK USD1.0		
NORTH PACIFIC BANK LTD	COMMON STOCK USD1.0	10,014 69,600	205,331 232,617
NORTH FACING BANK LTD  NORTH WEST CO INC/THE	COMMON STOCK	16,100	386,390
NORTH WEST CO INC/THE NORTHAM PLATINUM LTD	COMMON STOCK ZAR.0001	80,931	341,987
NORTHAM FLATINUM LTD  NORTHERN STAR RESOURCES LTD	COMMON STOCK ZAR.0001	134.706	639,532
NORTHERN STAR RESOURCES LTD  NORTHGATE PLC	COMMON STOCK GBP.5	49,138	252,789
NORTHLAND POWER INC	COMMON STOCK	30,300	564,671
NORTHVIEW APARTMENT REAL EST	REIT	16,800	335,075
NORWEGIAN AIR SHUTTLE AS	COMMON STOCK NOK.1	7,652	164,640
NORWEGIAN KRONE	FOREIGN CURRENCY	4.233.592	517,595
NOS SGPS	COMMON STOCK EUR.01	64,686	425,653
NOVAGOLD RESOURCES INC	COMMON STOCK	68,400	269,680
NOVARTIS AG REG	COMMON STOCK CHF.5	366,673	30,997,586
NOVATEK MICROELECTRONICS COR	COMMON STOCK TWD10.	109,822	418,277
NOVATEK PJSC SPONS GDR REG S	GDR	16,914	2,032,418
NOVO NORDISK A/S B	COMMON STOCK DKK.2	313,782	16,875,967
NOVOLIPETSK STEEL PJSC	COMMON STOCK RUB1.0	162,980	417,449
NOVOZYMES A/S B SHARES	COMMON STOCK DKK2.0	43,007	2,458,620
NSD CO LTD	COMMON STOCK	19,200	408,710
NSI NV	REIT EUR.46	13,125	547,763
NSK LTD	COMMON STOCK	64,100	1,009,834
NTN CORP	COMMON STOCK	90,400	447,808
NTT DATA CORP	COMMON STOCK	106,500	1,264,219
NTT DOCOMO INC	COMMON STOCK	223,100	5,271,191
NTT URBAN DEVELOPMENT CORP	COMMON STOCK	25,000	289,486
NUFARM LTD	COMMON STOCK	64,222	437,829
NUVISTA ENERGY LTD	COMMON STOCK	48,200	308,523
NWS HOLDINGS LTD	COMMON STOCK HKD1.0	265,371	477,851
NXP SEMICONDUCTORS NV	COMMON STOCK	56,315	6,593,923
NYRSTAR NV	COMMON STOCK	24,315	195,796
OBAYASHI CORP	COMMON STOCK	113,800	1,376,439
OBIC CO LTD	COMMON STOCK	13,300	977,905
OBRASCON HUARTE LAIN S.A.	COMMON STOCK EUR.6	45,250	270,516
OBSIDIAN ENERGY LTD	COMMON STOCK	164,785	205,167
OC OERLIKON CORP AG REG	COMMON STOCK CHF1.0	42,769	720,188
OCADO GROUP PLC	COMMON STOCK GBP.02	124,056	664,330
OCEANAGOLD CORP	COMMON STOCK	142,700	367,869
OCI CO LTD	COMMON STOCK KRW5000.	3,630	461,590
OCI NV	COMMON STOCK EUR.02	15,131	381,990
ODAKYU ELECTRIC RAILWAY CO	COMMON STOCK	53,000	1,132,934
ODONTOPREV S.A.	COMMON STOCK	150,712	720,885
OIL + GAS DEVELOPMENT CO LTD	COMMON STOCK PKR10.	81,000	118,913
OIL SEARCH LTD	COMMON STOCK	240,856	1,468,759
OILES CORP	COMMON STOCK	15,900	317,458

OITA BANK LTD/THE	COMMON STOCK	7,300	283,576
OJI HOLDINGS CORP	COMMON STOCK	131,000	871,024
OKAMOTO INDUSTRIES INC	COMMON STOCK	19,000	192,172
OKI ELECTRIC INDUSTRY CO LTD	COMMON STOCK	22,700	318,222
OKINAWA ELECTRIC POWER CO	COMMON STOCK	11,550	300,370
OKUMA CORP	COMMON STOCK	7,200	478,921
OLD MUTUAL PLC	COMMON STOCK GBP 1142857	813.105	2.547.813

OLYMPUS CORP	COMMON STOCK	48,200	1,845,894
OMRON CORP	COMMON STOCK	33,700	2,007,683
OMV AG	COMMON STOCK	26,382	1,672,778
ONEX CORPORATION	COMMON STOCK	15,355	1,129,796
ONO PHARMACEUTICAL CO LTD	COMMON STOCK	72,200	1,680,737
ONTEX GROUP NV	COMMON STOCK	17,994	594,931
ONWARD HOLDINGS CO LTD	COMMON STOCK	31,300	270,992
OOREDOO QPSC	COMMON STOCK QAR10.0	18,038	450,541
OPAP SA	COMMON STOCK EUR.3	39,340	495,419
OPEN HOUSE CO LTD	COMMON STOCK	5,800	311,535
OPEN TEXT CORP	COMMON STOCK	45,300	1,616,476
OPHIR ENERGY PLC	COMMON STOCK GBP.0025	193,366	176,585
ORACLE CORP JAPAN	COMMON STOCK	7,300	605,427
ORANGE	COMMON STOCK EUR4.	327,093	5,680,499
ORANGE BELGIUM	COMMON STOCK	19,517	409,768
ORBOTECH LTD	COMMON STOCK USD.14	9,273	465,876
ORICA LTD	COMMON STOCK	67,281	951,757
ORIENT CORP	COMMON STOCK	188,800	301,375
ORIENTAL LAND CO LTD	COMMON STOCK	35,000	3,191,511
ORIENTAL WEAVERS	COMMON STOCK EGP1.0	361,259	338,909
ORIFLAME HOLDING AG	COMMON STOCK CHF1.5	11,021	455,378
ORIGIN ENERGY LTD	COMMON STOCK	319,861	2,358,129
ORIOLA CORP B	COMMON STOCK	57,766	193,545
ORION CORP/REPUBLIC OF KOREA	COMMON STOCK KRW500.0	4,671	456,284
ORION HOLDINGS CORP	COMMON STOCK KRW500.0	5,427	135,098
ORION OYJ CLASS B	COMMON STOCK EUR.65	18,047	672,628
ORIX CORP	COMMON STOCK	226,400	3,828,887
ORIX JREIT INC	REIT	494	684,612
ORKLA ASA	COMMON STOCK NOK1.25	139,022	1,479,393
ORORA LTD	COMMON STOCK	278,496	737,778
ORPEA	COMMON STOCK EUR1.25	9,095	1,073,416
ORSTED A/S	COMMON STOCK DKK10.0	31,215	1,701,795
OSAKA GAS CO LTD	COMMON STOCK	67,200	1,293,617
OSAKA TITANIUM TECHNOLOGIES	COMMON STOCK	8,200	150,555
OSISKO GOLD ROYALTIES LTD	COMMON STOCK	37,426	433,717
OSRAM LICHT AG	COMMON STOCK	17,150	1,536,715
OTELLO CORP ASA	COMMON STOCK NOK.02	40,071	128,343
OTOKAR OTOMOTIV VE SAVUNMA	COMMON STOCK TRY1.	4,958	161,723
OTP BANK PLC	COMMON STOCK HUF100.	39,730	1,645,111
OTSUKA CORP	COMMON STOCK	8,700	666,592
OTSUKA HOLDINGS CO LTD	COMMON STOCK	65,800	2,882,211
OUTOKUMPU OYJ	COMMON STOCK	58,386	542,312
OUTOTEC OYJ	COMMON STOCK	30,332	257,659
OVERSEA CHINESE BANKING CORP	COMMON STOCK	515,428	4,765,764
OYO CORP	COMMON STOCK	11,300	144,948
OZ MINERALS LTD	COMMON STOCK	73,233	523,662
PACIFIC BASIN SHIPPING LTD	COMMON STOCK USD.01	1,079,000	233,240
PACIFIC METALS CO LTD	COMMON STOCK	5,500	152,584
PACIFIC TEXTILES HOLDINGS	COMMON STOCK HKD.001	259,000	273,297
PADDY POWER BETFAIR PLC	COMMON STOCK EUR.09	13,711	1,636,240
PAGEGROUP PLC	COMMON STOCK GBP.01	84,584	531,415
PAKISTAN RUPEE	FOREIGN CURRENCY	13,913,215	126,083
PAKISTAN STATE OIL CO LTD	COMMON STOCK PKR10.	53,550	142,239
PAN AMERICAN SILVER CORP	COMMON STOCK	41,796	653,151
PAN INTERNATIONAL INDUSTRIAL	COMMON STOCK TWD10.	223,678	189,993
PANALPINA WELTTRANSPORT REG	COMMON STOCK CHF.1	2,655	411,605
PANASONIC CORP	COMMON STOCK	369,500	5,412,338
PANDORA A/S	COMMON STOCK DKK.01	18,412	2,005,160
PAPELES Y CARTONES DE EUROPA	COMMON STOCK EUR2.0	30,183	410,369
PARADISE CO LTD	COMMON STOCK KRW500.	13,634	283,584
PARAGON BANKING GROUP PLC	COMMON STOCK GBP1.0	65,784	435,279
PARAMOUNT BED HOLDINGS CO LT	COMMON STOCK	7,500	371,206
PARAMOUNT RESOURCES LTD A	COMMON STOCK	23,600	365,786

PARGESA HOLDING SA BR	COMMON STOCK CHF20.0	6,680	578,692
PARK24 CO LTD	COMMON STOCK	18,700	447,487
PARKLAND FUEL CORP	COMMON STOCK	27,800	595,738
PARKWAYLIFE REAL ESTATE	REIT	8,500	18,996
PARQUE ARAUCO S.A.	COMMON STOCK	350,653	1,086,204
PARROT SA	COMMON STOCK EUR.1524	9,603	101,686
PARTNER COMMUNICATIONS CO	COMMON STOCK ILS 01	67.396	421.555

PARTNERS GROUP HOLDING AG	COMMON STOCK CHF.01	3,041	2.092.605
PASON SYSTEMS INC	COMMON STOCK CHI'.01	25,700	2,083,695 373,106
PAX GLOBAL TECHNOLOGY LTD	COMMON STOCK HKD.1	239,000	107,175
PCCW LTD	COMMON STOCK	955,000	554,249
PEAB AB	COMMON STOCK SEK5.35	50,357	433,902
PEARSON PLC	COMMON STOCK GBP.25	144,826	1,438,310
PEGATRON CORP	COMMON STOCK TWD10.	435.853	1,053,396
PEMBINA PIPELINE CORP	COMMON STOCK	84,250	3,060,152
PENGROWTH ENERGY CORP	COMMON STOCK	190,400	151,961
PENNON GROUP PLC	COMMON STOCK GBP.407	69,198	729,730
PENTA OCEAN CONSTRUCTION CO	COMMON STOCK	65,600	489,286
PEOPLE S INSURANCE CO GROU H	COMMON STOCK CNY1.0	1,181,000	579,284
PEPTIDREAM INC	COMMON STOCK	15,200	520,051
PERNOD RICARD SA	COMMON STOCK EUR1.55	35,641	5,646,109
PERPETUAL LTD	COMMON STOCK	10,102	381,052
PERSIMMON PLC	COMMON STOCK GBP.1	53,252	1,970,310
PERSOL HOLDINGS CO LTD	COMMON STOCK	33,400	837,565
PERUSAHAAN GAS NEGARA PERSER	COMMON STOCK IDR100.	2,371,000	305,233
PETROBRAS PETROLEO BRAS	COMMON STOCK	487,303	2,496,421
PETROBRAS PETROLEO BRAS PR	PREFERENCE	680,717	3,329,404
PETROCHINA CO LTD H	COMMON STOCK CNY1.0	3,588,000	2,502,465
PETROFAC LTD	COMMON STOCK USD.02	50,799	350,308
PETROLEUM GEO SERVICES	COMMON STOCK NOK3.	57,917	118,343
PETRONAS CHEMICALS GROUP BHD	COMMON STOCK MYR.1	435,300	827,208 401,554
PETRONAS DAGANGAN BHD PETRONAS GAS BHD	COMMON STOCK MYR1. COMMON STOCK MYR1.	67,000 98,700	426,222
PETRONAS GAS BID PEUGEOT SA	COMMON STOCK MTRI.	98,228	1,996,942
PEYTO EXPLORATION + DEV CORP	COMMON STOCK EURT.	32,500	389,860
PFEIFFER VACUUM TECHNOLOGY	COMMON STOCK	3,406	637,042
PGE SA	COMMON STOCK PLN10.25	145,687	505,131
PHARMA MAR SA	COMMON STOCK EUR.05	124,783	370,765
PHILIP MORRIS CR AS	COMMON STOCK CZK1000.0	624	485,837
PHILIPPINE PISO	FOREIGN CURRENCY	11,149,296	223,343
PHILIPS LIGHTING NV	COMMON STOCK	16,345	600,418
PHISON ELECTRONICS CORP	COMMON STOCK TWD10.	54,229	530,741
PHOENIX GROUP HOLDINGS	COMMON STOCK EUR.0001	64,776	682,442
PIAGGIO + C. S.P.A.	COMMON STOCK	80,915	223,206
PICC PROPERTY + CASUALTY H	COMMON STOCK CNY1.0	782,873	1,500,921
PICK N PAY STORES LTD	COMMON STOCK ZAR.0125	54,247	303,471
PIGEON CORP	COMMON STOCK	21,900	833,694
PIHSIANG MACHINERY MFG CO	COMMON STOCK TWD10.0	190,000	110,456
PILOT CORP	COMMON STOCK	8,100	390,852
PING AN INSURANCE GROUP CO H	COMMON STOCK CNY1.0	881,000	9,164,395
PIONEER CORP	COMMON STOCK	108,300	219,406
PIONEER FOODS GROUP LTD	COMMON STOCK ZAR.1	25,220	279,282
PIRAEUS BANK S.A	COMMON STOCK EUR6.0	58,533	215,688
PIXART IMAGING INC	COMMON STOCK TWD10.	105,509	521,849
PKO BANK POLSKI SA	COMMON STOCK PLN1.	160,784	2,046,160
PLAYTECH PLC	COMMON STOCK	56,338	653,885
PLDT INC PLENUS CO LTD	COMMON STOCK PHP5.0	17,262 10,100	510,473 219,761
POLA ORBIS HOLDINGS INC	COMMON STOCK COMMON STOCK	17,600	616,225
POLISH ZLOTY	FOREIGN CURRENCY	1,367,494	393,546
POLSKI KONCERN NAFTOWY ORLEN	COMMON STOCK PLN1.25	60,835	1,850,872
POLSKIE GORNICTWO NAFTOWE I	COMMON STOCK PLN1.23	343.791	621,221
POLY PROPERTY GROUP CO LTD	COMMON STOCK LEVI.	769,000	398,268
POLYUS PJSC	COMMON STOCK RUB1.0	4,300	339,840
PORSCHE AUTOMOBIL HLDG PRF	PREFERENCE	25,062	2,099,300
POSCO	COMMON STOCK KRW5000.	10,236	3,178,289
POSCO SPON ADR	ADR	9,348	730,359
POSCO DAEWOO CORP	COMMON STOCK KRW5000.0	11,657	197,345
POSTE ITALIANE SPA	COMMON STOCK	85,456	643,867
POSTNL NV	COMMON STOCK EUR.08	81,486	398,040

POTASH CORP OF SASKATCHEWAN	COMMON STOCK	142,196	2,925,746
POU CHEN	COMMON STOCK TWD10.	513,520	664,661
POUND STERLING	FOREIGN CURRENCY	1,750,228	2,367,621
POWER ASSETS HOLDINGS LTD	COMMON STOCK	229,500	1,935,708
POWER CORP OF CANADA	COMMON STOCK	64,922	1,677,262
POWER FINANCIAL CORP	COMMON STOCK	45,500	1,254,296
POWERTECH TECHNOLOGY INC	COMMON STOCK TWD10.	193.897	572.897

POWSZECHNY ZAKLAD UBEZPIECZE	COMMON STOCK PLN.1	105,779	1,280,920
PPB GROUP BERHAD	COMMON STOCK MYR1.	112,500	479,299
PPC LTD	COMMON STOCK	303,446	170,769
PRAIRIESKY ROYALTY LTD	COMMON STOCK	39,862	1,019,973
PRECINCT PROPERTIES NEW ZEAL	COMMON STOCK	615,221	594,431
PRECISION DRILLING CORP	COMMON STOCK	62,700	190,660
PREMIER FOODS PLC	COMMON STOCK GBP.1	274,521	159,392
PREMIER OIL PLC	COMMON STOCK GBP.125	148,099	151,699
PREMIUM BRANDS HOLDINGS CORP	COMMON STOCK	6,000	494,002
PRESIDENT CHAIN STORE CORP	COMMON STOCK TWD10.	97,608	930,174
PRESS KOGYO CO LTD	COMMON STOCK	46,500	282,012
PRETIUM RESOURCES INC	COMMON STOCK	30,200	345,639
PRIMARY HEALTH CARE LTD	COMMON STOCK	116,816	329,861
PROMOS TECHNOLOGIES INC	COMMON STOCK TWD10.0	602,750	
PROMOTORA Y OPERADORA DE INF	COMMON STOCK	42,800	424,970
PROSEGUR COMP SEGURIDAD	COMMON STOCK EUR.06	57,620	452,960
PROSIEBENSAT.1 MEDIA SE	COMMON STOCK	38,990	1,343,512
PROVIDENT FINANCIAL PLC	COMMON STOCK GBP.2072727	27,586	334,909
PROXIMUS	COMMON STOCK	26,584	873,245
PRUDENTIAL PLC	COMMON STOCK GBP.05	426,044	10,974,748
PRYSMIAN SPA	COMMON STOCK EUR.1	36,557	1,193,381
PSG GROUP LTD	COMMON STOCK ZAR.01	27,754	605,246
PSP SWISS PROPERTY AG REG	COMMON STOCK CHF.1	8,009	758,915
PTG ENERGY PCL FOREIGN	FOREIGN SH. THB1.0 A	82,100	54,918
PTT EXPLORATION + PROD FOR	FOREIGN SH. THB1.0 A	302,812	929,156
PTT GLOBAL CHEMICAL PCL FOR	FOREIGN SH. THB10.0 A	454,442	1,185,258
PTT PCL/FOREIGN	FOREIGN SH. THB10.0 A	184,224	2,487,222
PUBLIC BANK BERHAD	COMMON STOCK MYR1.	426,281	2,187,669
PUBLIC POWER CORP	COMMON STOCK EUR2.48	34,486	80,719
PUBLICIS GROUPE	COMMON STOCK EUR.4	34,089	2,317,726
PURPLEBRICKS GROUP PLC	COMMON STOCK GBP.01	43,862	246,836
QATAR GAS TRANSPORT(NAKILAT)	COMMON STOCK QAR10.	74,910	331,511
QATAR INSURANCE CO	COMMON STOCK QAR10.	26,298	387,429
QATAR NATIONAL BANK	COMMON STOCK QAR10.	40,805	1,421,736
QATARI RIAL	FOREIGN CURRENCY	633,773 242,870	174,018
QBE INSURANCE GROUP LTD	COMMON STOCK COMMON STOCK EUR.01	38,711	2,026,087
QIAGEN N.V. QINETIQ GROUP PLC	COMMON STOCK EUR.01	104,471	1,209,752 325,629
OISDA CORP	COMMON STOCK TWD10.	551,955	391,845
QL RESOURCES BHD	COMMON STOCK TWD10.	332,280	357,050
QUALICORP SA	COMMON STOCK	53,979	503,673
OUALITY HOUSE PCL FOREIGN	FOREIGN SH. THB1.0 A	4,039,238	401,569
QUANTA COMPUTER INC	COMMON STOCK TWD10.	435,511	904,319
OUBE HOLDINGS LTD	COMMON STOCK	257,221	520,510
QUEBECOR INC CL B	COMMON STOCK	34,800	658,255
OUIMICA Y MINERA CHIL SP ADR	ADR USD1.0	20,355	1,208,476
RADIANT OPTO ELECTRONICS COR	COMMON STOCK TWD10.	90,000	213,391
RADIUM LIFE TECH CO LTD	COMMON STOCK TWD10.0	248,022	105,728
RAIA DROGASIL SA	COMMON STOCK	40,500	1,117,447
RAIFFEISEN BANK INTERNATIONA	COMMON STOCK	26,286	952,594
RAKUTEN INC	COMMON STOCK	151,500	1,385,798
RAMIRENT OYJ	COMMON STOCK	21,904	205,200
RAMSAY HEALTH CARE LTD	COMMON STOCK	24,502	1,341,595
RAND MERCHANT INVESTMENT HOL	COMMON STOCK ZAR.0001	131,995	489,263
RANDGOLD RESOURCES LTD	COMMON STOCK USD.05	16,772	1,667,089
RANDSTAD NV	COMMON STOCK EUR.1	22,824	1,401,498
RATOS AB B SHS	COMMON STOCK	45,969	201,208
REA GROUP LTD	COMMON STOCK	11,020	659,538
REALTEK SEMICONDUCTOR CORP	COMMON STOCK TWD10.	104,329	381,393
REC SILICON ASA	COMMON STOCK NOK1.0	657,493	110,913
RECKITT BENCKISER GROUP PLC	COMMON STOCK GBP.1	111,562	10,440,964
RECORDATI SPA	COMMON STOCK EUR.125	22,379	994,895
RECRUIT HOLDINGS CO LTD	COMMON STOCK	186,800	4,640,384

RED ELECTRICA CORPORACION SA	COMMON STOCK EUR.5	79,920	1,793,478
REDEFINE PROPERTIES LTD	REIT	850,585	735,027
REDES ENERGETICAS NACIONAIS	COMMON STOCK EUR1.	65,824	195,696
REDROW PLC	COMMON STOCK GBP.1	47,663	423,033
RELIANCE INFRAST SP GDR 144A	GDR	1,652	43,005
RELO GROUP INC	COMMON STOCK	20,800	566,658
RELX NV	COMMON STOCK EUR.07	175,184	4,030,472

RELX PLC	COMMON STOCK GBP.144397	174,142	4,087,605
REMGRO LTD	COMMON STOCK	96,268	1,834,961
REMY COINTREAU	COMMON STOCK EUR1.6	4,613	639,632
RENAULT SA	COMMON STOCK EUR3.81	33,025	3,321,901
RENESAS ELECTRONICS CORP	COMMON STOCK	86,300	999,160
RENEWI PLC	COMMON STOCK GBP.1	197,562	276,071
RENGO CO LTD	COMMON STOCK	47,000	342,175
RENHE COMMERCIAL HOLDINGS	COMMON STOCK HKD.01	3,871,000	111,079
RENISHAW PLC	COMMON STOCK GBP.2	9,114	641,257
RENTOKIL INITIAL PLC	COMMON STOCK GBP.01	346,240	1,484,174
REPSOL SA	COMMON STOCK EUR1.	191,825	3,392,930
REPSOL SA	RIGHT	191,825	87,300
RESILIENT REIT LTD	REIT	60,974	744,569
RESONA HOLDINGS INC	COMMON STOCK	372,800	2,228,398
RESORTTRUST INC	COMMON STOCK	18,500	420,694
RESTAURANT BRANDS INTERN	COMMON STOCK	38,494	2,373,943
RESTAURANT GROUP PLC	COMMON STOCK GBP.28125	62,248	253,306
REUNERT LTD	COMMON STOCK ZAR.1	44,303	258,061
REXEL SA	COMMON STOCK EUR5.	54,679	992,466
REZIDOR HOTEL GROUP AB	COMMON STOCK EUR.067	39,128	122,548
RHB BANK BHD	COMMON STOCK	173,728	214,499
RHEINMETALL AG	COMMON STOCK	9,320	1,184,395
RHI MAGNESITA NV	COMMON STOCK EUR1.0	6,372	333,644
RHI MAGNESITA NV	COMMON STOCK EUR1.0	423	22,204
RICHTER GEDEON NYRT	COMMON STOCK HUF100.	26,273	689,534
RICOH CO LTD	COMMON STOCK	126,600	1,176,983
RIGHTMOVE PLC	COMMON STOCK GBP.01	17,466	1,062,843
RINNAI CORP	COMMON STOCK	6,200	561,468
RIO TINTO LTD	COMMON STOCK	70,696	4,182,360
RIO TINTO PLC	COMMON STOCK GBP.1	207,607	10,977,997
RIOCAN REAL ESTATE INVST TR	REIT	31,000	602,706
RITCHIE BROS AUCTIONEERS	COMMON STOCK	20,300	609,834
RMB HOLDINGS LTD	COMMON STOCK ZAR.01	157,743	1,003,495
ROAD KING INFRASTRUCTURE LTD	COMMON STOCK HKD.1	239,000	412,476
ROCHE HOLDING AG GENUSSCHEIN	COMMON STOCK	117,555	29,733,215
ROCKWOOL INTL A/S B SHS	COMMON STOCK DKK10.	1,661	471,111
ROGERS COMMUNICATIONS INC B	COMMON STOCK	62,942	3,217,555
ROGERS SUGAR INC	COMMON STOCK	42,300	213,365
ROHM CO LTD	COMMON STOCK	17,000	1,873,280
ROHTO PHARMACEUTICAL CO LTD	COMMON STOCK	21,000	559,087
ROLLS ROYCE HOLDINGS PLC	COMMON STOCK GBP.2	269,264	3,070,371
ROSNEFT OIL CO PJSC REGS GDR	GDR	96,285	480,462
ROSNEFT OIL CO PJSC REGS GDR	GDR	123,437	615,869
ROTORK PLC	COMMON STOCK GBP.005	176,683	635,904
ROUND ONE CORP	COMMON STOCK	15,000	251,500
ROYAL BANK OF CANADA	COMMON STOCK	243,960	19,986,826
ROYAL BANK OF SCOTLAND GROUP	COMMON STOCK GBP1.0	627,170	2,343,749
ROYAL DUTCH SHELL PLC A SHS	COMMON STOCK EUR.07	757,295	25,400,595
ROYAL DUTCH SHELL PLC B SHS	COMMON STOCK EUR.07	619,645	20,938,952
ROYAL HOLDINGS CO LTD	COMMON STOCK	13,400	369,160
ROYAL MAIL PLC	COMMON STOCK GBP.01	151,228	925,885
ROYAL UNIBREW	COMMON STOCK DKK2.0	9,054	541,874
RPC GROUP PLC	COMMON STOCK GBP.05	75,563	895,578
RPS GROUP PLC	COMMON STOCK GBP.03	57,251	212,008
RSA INSURANCE GROUP PLC	COMMON STOCK GBP1.0	178,409	1,523,191
RTL GROUP	COMMON STOCK	7,508	603,446
RUBIS	COMMON STOCK EUR1.25	16,012	1,132,897
RUMO SA	COMMON STOCK EUR1.23 COMMON STOCK	208,835	813,137
RUSHYDRO PJSC	COMMON STOCK RUB1.0	29,926,600	378,990
RWE AG	COMMON STOCK RUBT.U	88,437	1,804,818
RYANAIR HOLDINGS PLC	COMMON STOCK COMMON STOCK EUR.006	23,972	433,223
RYANAIR HOLDINGS PLC SP ADR	ADR	406	42,301
RYMAN HEALTHCARE LTD	COMMON STOCK	103,080	775,844
KTWAN HEALTHCAKE LTD	COMMON STOCK	103,080	113,844

RYOHIN KEIKAKU CO LTD	COMMON STOCK	4,400	1,370,267
S 1 CORPORATION	COMMON STOCK KRW500.	4,547	454,683
S IMMO AG	COMMON STOCK	54,496	1,057,938
S OIL CORP	COMMON STOCK KRW2500.0	9,000	981,830
S.A.C.I. FALABELLA	COMMON STOCK	122,008	1,219,128
S+P/TSX 60 IX FUT MAR18	XMOD 20180315	10,800	30,452
SAAB AB B	COMMON STOCK	12,412	604,855

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SAFRAN SA	COMMON STOCK EUR.2	53,590	5,514,995
SAGA PLC SAGE GROUP PLC/THE	COMMON STOCK GBP.01 COMMON STOCK GBP.01051948	231,003 190,362	394,002
SAINSBURY (J) PLC	COMMON STOCK GBP.01031948	301,030	2,049,542 981,904
SAINT MARC HOLDINGS CO LTD	COMMON STOCK GB1:283714 COMMON STOCK	7,800	215,251
SAIPEM SPA	COMMON STOCK NPV	102,918	470,208
SAIZERIYA CO LTD	COMMON STOCK	6,800	227,619
SAKATA SEED CORP	COMMON STOCK	7,300	253,248
SALMAR ASA	COMMON STOCK NOK.25	11,611	348,272
SALZGITTER AG	COMMON STOCK	9,551	543,337
SAMPO OYJ A SHS	COMMON STOCK	63,452	3,488,524
SAMSUNG BIOLOGICS CO LTD	COMMON STOCK KRW2500.0	3,220	1,114,719
SAMSUNG C+T CORP	COMMON STOCK KRW100.0	13,448	1,581,607
SAMSUNG CARD CO	COMMON STOCK KRW5000.	8,611	318,580
SAMSUNG ELECTRO MECHANICS CO	COMMON STOCK KRW5000.	11,892	1,105,696
SAMSUNG ELECTRONICS CO LTD	COMMON STOCK KRW5000.0	15,997	38,006,067
SAMSUNG ELECTRONICS PREF	PREFERENCE	3,563	6,945,760
SAMSUNG ENGINEERING CO LTD	COMMON STOCK KRW5000.	34,049	394,527
SAMSUNG FIRE + MARINE INS	COMMON STOCK KRW500.	6,170	1,537,853
SAMSUNG HEAVY INDUSTRIES	COMMON STOCK KRW5000.	49,777	340,263
SAMSUNG LIFE INSURANCE CO LT	COMMON STOCK KRW500.	13,922	1,620,306
SAMSUNG SDI CO LTD PFD	COMMON STOCK KRW5000.	10,064	1,910,910
SAMSUNG SDS CO LTD	COMMON STOCK KRW500.0	5,971	1,113,438
SAMSUNG SECURITIES CO LTD	COMMON STOCK KRW5000.	13,462	459,381
SAN A CO LTD	COMMON STOCK	3,900	188,577
SAN AI OIL CO LTD	COMMON STOCK	23,000	335,065
SAN IN GODO BANK LTD/THE	COMMON STOCK USD 01	36,900	355,935
SANDS CHINA LTD SANDVIK AB	COMMON STOCK USD.01 COMMON STOCK SEK1.2	409,200 184,727	2,104,902 3,235,132
SANKEN ELECTRIC CO LTD	COMMON STOCK SEX 1.2	34,000	244,802
SANKYO CO LTD	COMMON STOCK	9,800	308,253
SANKYO TATEYAMA INC	COMMON STOCK	15,000	226,559
SANKYU INC	COMMON STOCK COMMON STOCK	10,400	448,557
SANLAM LTD	COMMON STOCK ZAR.01	235,129	1,651,080
SANOFI	COMMON STOCK EUR2.	188,517	16,244,850
SANOMA OYJ	COMMON STOCK	16,040	208,337
SANRIO CO LTD	COMMON STOCK	11,200	187,400
SANTEN PHARMACEUTICAL CO LTD	COMMON STOCK	65,500	1,028,565
SANTOS LTD	COMMON STOCK	324,498	1,379,460
SANWA HOLDINGS CORP	COMMON STOCK	40,200	553,662
SANYANG MOTOR CO LTD	COMMON STOCK TWD10.0	206,140	148,135
SAP SE	COMMON STOCK	159,622	17,912,574
SAPPI LIMITED	COMMON STOCK ZAR1.0	108,677	785,557
SAPPORO HOLDINGS LTD	COMMON STOCK	16,600	506,664
SAPURA ENERGY BHD	COMMON STOCK MYR1.0	781,900	136,808
SAPUTO INC	COMMON STOCK	45,800	1,651,498
SARTORIUS AG VORZUG	PREFERENCE	6,579	628,332
SARTORIUS STEDIM BIOTECH	COMMON STOCK EUR.2	6,870	497,350
SAS AB	COMMON STOCK	49,434	128,223
SASOL LTD	COMMON STOCK	92,715	3,196,407
SATO HOLDINGS CORP	COMMON STOCK	9,700	295,045
SATS LTD SAVILLS PLC	COMMON STOCK COMMON STOCK GBP.025	136,358	529,651 461,507
SAWAI PHARMACEUTICAL CO LTD	COMMON STOCK GBP.025	34,407 7,400	461,597 330,627
SBERBANK OF RUSSIA PJSC	COMMON STOCK COMMON STOCK RUB3.0	1,435,137	5,613,790
SBERBANK PJSC SPONSORED ADR	ADR	1,433,137	1,756,301
SBI HOLDINGS INC	COMMON STOCK	41,523	866,964
SBM OFFSHORE NV	COMMON STOCK EUR.25	34,059	599,802
SCENTRE GROUP	REIT	891,528	2,916,511
SCHAEFFLER AG	PREFERENCE	31,817	562,092
SCHIBSTED ASA B SHS	COMMON STOCK NOK.5	17,365	462,388
SCHINDLER HOLDING AG REG	COMMON STOCK CHF.1	3,265	738,622
SCHINDLER HOLDING PART CERT	COMMON STOCK CHF.1	6,590	1,516,511

SCHNEIDER ELECTRIC SE	COMMON STOCK EUR4.0	90,776	7,704,918
SCHNEIDER ELECTRIC SE	COMMON STOCK EUR4.0	2,893	246,524
SCHOELLER BLECKMANN OILFIELD	COMMON STOCK EUR1.	4,014	409,790
SCHRODERS PLC	COMMON STOCK GBP1.0	22,536	1,068,044
SCHWEITER TECHNOLOGIES AG BR	COMMON STOCK CHF1.0	417	540,118
SCOR SE	COMMON STOCK EUR7.876972	34,455	1,387,396
SCOUT24 AG	COMMON STOCK	18.793	768.160

SCREEN HOLDINGS CO LTD	COMMON STOCK	7,700	625,873
SCSK CORP	COMMON STOCK	10,800	496,906
SEARLE COMPANY LTD/THE	COMMON STOCK PKR10.	37,330	106,256
SEASPAN CORP	COMMON STOCK USD.01	11,900	80,325
SEB SA	COMMON STOCK EUR1.	4,570	847,396
SECOM CO LTD	COMMON STOCK	35,900	2,711,863
SECURE ENERGY SERVICES INC	COMMON STOCK	38,400	268,474
SECURITAS AB B SHS	COMMON STOCK SEK1.	59,760	1,043,201
SEEK LTD	COMMON STOCK	73,467	1,090,105
SEGA SAMMY HOLDINGS INC	COMMON STOCK	33,600	416,410
SEGRO PLC	REIT GBP.1	193,026	1,531,771
SEIBU HOLDINGS INC	COMMON STOCK	34,100	644,334
SEIKAGAKU CORP	COMMON STOCK	12,600	187,278
SEIKO EPSON CORP	COMMON STOCK	48,200	1,135,288
SEIKO HOLDINGS CORP	COMMON STOCK	8,600	250,105
SEINO HOLDINGS CO LTD	COMMON STOCK	31,100	492,629
SEIREN CO LTD	COMMON STOCK	17,400	340,314
SEKISUI CHEMICAL CO LTD	COMMON STOCK	76,000	1,524,294
SEKISUI HOUSE LTD	COMMON STOCK	105,600	1,905,992
SEMAFO INC	COMMON STOCK COMMON STOCK	81,100	231,076 410.038
SEMBCORP INDUSTRIES LTD SEMBCORP MARINE LTD		181,200	-,
SEMBCORP MARINE LTD SEMEN INDONESIA PERSERO TBK	COMMON STOCK COMMON STOCK IDR100.	165,600	227,428 486,519
SEMICONDUCTOR MANUFACTURING	COMMON STOCK IDR100.	666,700	· ·
		508,200	875,827
SEMPERIT AG HOLDING SENIOR PLC	COMMON STOCK COMMON STOCK GBP.1	5,667 110,379	150,371 387,862
SENIOR FLC SENKO GROUP HOLDINGS CO LTD	COMMON STOCK GBF.1	31,900	230,292
SENSHU IKEDA HOLDINGS INC	COMMON STOCK COMMON STOCK	62,520	230,189
SENSHUKAI CO LTD	COMMON STOCK	31,500	181,446
SEOBU T+D	COMMON STOCK KRW500.	24,646	301,758
SEOUL SEMICONDUCTOR CO LTD	COMMON STOCK KRW500.	13,517	350,490
SEPTENI HOLDINGS CO LTD	COMMON STOCK	47,500	146,947
SERCO GROUP PLC	COMMON STOCK GBP.02	235,390	314,698
SERIA CO LTD	COMMON STOCK	7,200	433,506
SES	RECEIPT	61,905	965,423
SEVEN + I HOLDINGS CO LTD	COMMON STOCK	124,600	5,176,363
SEVEN BANK LTD	COMMON STOCK	126,900	434,946
SEVEN GENERATIONS ENERGY A	COMMON STOCK	44,445	630,697
SEVERN TRENT PLC	COMMON STOCK GBP.9789	43,609	1,274,856
SEVERSTAL GDR REG S	GDR	49,935	765,530
SFA ENGINEERING CORP	COMMON STOCK KRW500.	8,554	308,615
SFS GROUP AG	COMMON STOCK CHF.1	4,474	519,278
SGL CARBON SE	COMMON STOCK	14,975	204,831
SGS SA REG	COMMON STOCK CHF1.0	962	2,507,448
SHAFTESBURY PLC	REIT GBP.25	52,929	747,583
SHANDONG WEIGAO GP MEDICAL H	COMMON STOCK CNY.1	372,000	270,056
SHANG GONG GROUP CO LTD B	COMMON STOCK CNY1.0	462,245	440,470
SHANGHAI ELECTRIC GRP CO L H	COMMON STOCK CNY1.0	626,000	257,475
SHANGHAI FOSUN PHARMACEUTI H	COMMON STOCK CNY1.0	108,500	695,597
SHANGHAI INDUSTRIAL HLDG LTD	COMMON STOCK	111,000	318,026
SHANGHAI JIN JIANG INTL HO H	COMMON STOCK CNY1.	572,000	198,851
SHANGHAI JINJIANG INTL B	COMMON STOCK CNY1.	70,300	91,675
SHANGHAI LUJIAZUI FIN+TRAD B	COMMON STOCK CNY1.0	20,480	29,655
SHANGHAI PHARMACEUTICALS H	COMMON STOCK CNY1.0	197,400	532,764
SHANGHAI SHIBEI HI TECH CO B	COMMON STOCK CNY1.0	111,800	64,031
SHANGRI LA ASIA LTD	COMMON STOCK HKD1.0	265,595	600,051
SHARP CORP	COMMON STOCK	29,400	1,004,066
SHAW COMMUNICATIONS INC B	COMMON STOCK	71,532	1,637,937
SHAWCOR LTD	COMMON STOCK	15,100	330,454
SHENG SIONG GROUP LTD	COMMON STOCK	155,200	107,381
SHENZHOU INTERNATIONAL GROUP	COMMON STOCK HKD.1	131,000	1,243,554
SHIGA BANK LTD/THE	COMMON STOCK	64,000	326,565
SHIKOKU ELECTRIC POWER CO	COMMON STOCK	35,500	386,570

SHIMADZU CORP	COMMON STOCK	47,000	1,067,427
SHIMAMURA CO LTD	COMMON STOCK	4,000	440,065
SHIMANO INC	COMMON STOCK	12,000	1,688,780
SHIMAO PROPERTY HOLDINGS LTD	COMMON STOCK HKD.1	303,000	658,759
SHIMIZU CORP	COMMON STOCK	96,900	1,000,119
SHIN ETSU CHEMICAL CO LTD	COMMON STOCK	66,000	6,695,522
SHIN KONG FINANCIAL HOLDING	COMMON STOCK TWD10	1.575.755	555.322

SHINHAN FINANCIAL GROUP LTD	COMMON STOCK KRW5000.	71,334	3,292,311
SHINING BUILDING BUSINESS CO	COMMON STOCK TWD10.0	298,364	107,214
SHINKO ELECTRIC INDUSTRIES	COMMON STOCK	22,700	184,258
SHINKO PLANTECH CO LTD	COMMON STOCK	20,900	221,629
SHINSEGAE INC	COMMON STOCK KRW5000.0	1,645	460,213
SHINSEI BANK LTD	COMMON STOCK	34,200	589,114
SHIONOGI + CO LTD	COMMON STOCK	49,200	2,660,685
SHIP HEALTHCARE HOLDINGS INC	COMMON STOCK	11,100	368,146
SHIRE PLC	COMMON STOCK GBP.05	154,596	8,034,077
SHISEIDO CO LTD	COMMON STOCK	64,900	3,128,960
SHIZUOKA BANK LTD/THE	COMMON STOCK	100,000	1,033,664
SHIZUOKA GAS CO LTD	COMMON STOCK	21,900	186,422
SHO BOND HOLDINGS CO LTD	COMMON STOCK	6,600	469,440
SHOPIFY INC CLASS A	COMMON STOCK	14,300	1,450,715
SHOPPING CENTRES AUSTRALASIA	REIT	275,410	501,062
SHOPRITE HOLDINGS LTD	COMMON STOCK ZAR1.134	80,369	1,435,866
SHOUGANG CONCORD INTL ENT CO SHOUGANG FUSHAN RESOURCES GR	COMMON STOCK COMMON STOCK	3,604,000 676,000	104,161 144,799
SHOWA DENKO K K	COMMON STOCK	24,100	1,028,375
SHOWA SANGYO CO LTD	COMMON STOCK COMMON STOCK	10,000	260,220
SHOWA SHELL SEKIYU KK	COMMON STOCK	51,300	697,065
SHUI ON LAND LTD	COMMON STOCK USD.0025	718,828	198,005
SHUN TAK HOLDINGS LTD	COMMON STOCK USD.0025	360,750	140,516
SIAM CEMENT PUB CO FOR REG	FOREIGN SH. THB1.0 A	76,900	1,142,056
SIAM COMMERCIAL BANK FOREIGN	FOREIGN SH. THB1.0 A	304,225	1,400,238
SIBANYE GOLD LTD	COMMON STOCK	324,833	411,624
SIEGFRIED HOLDING AG REG	COMMON STOCK CHF2.0	1,467	487,693
SIEMENS AG REG	COMMON STOCK NPV	126,095	17,509,424
SIEMENS GAMESA RENEWABLE ENE	COMMON STOCK EUR.17	46,936	643,221
SIENNA SENIOR LIVING INC	COMMON STOCK	47,500	690,730
SIERRA WIRELESS INC	COMMON STOCK	9,500	194,860
SIG PLC	COMMON STOCK GBP.1	150,411	358,242
SIGMA HEALTHCARE LTD	COMMON STOCK	635,166	491,827
SIKA AG BR	COMMON STOCK CHF.6	386	3,059,586
SILICONWARE PRECISION INDS	COMMON STOCK TWD10.	382,355	645,542
SILLAJEN INC	COMMON STOCK KRW500.0	8,398	731,397
SILTRONIC AG	COMMON STOCK	4,280	621,709
SIMCORP A/S	COMMON STOCK DKK1.	11,264	641,727
SIME DARBY BERHAD	COMMON STOCK MYR.5	534,155	290,971
SIME DARBY PLANTATION BHD	COMMON STOCK MYR.5	534,155	791,927
SIME DARBY PROPERTY BHD	COMMON STOCK MYR.5	534,155	234,938
SIMS METAL MANAGEMENT LTD	COMMON STOCK	38,548	474,005
SINA CORP	COMMON STOCK USD.133	10,600	1,063,286
SINANEN HOLDINGS CO LTD	COMMON STOCK	11,800	281,223
SINGAPORE AIRLINES LTD	COMMON STOCK	83,140	662,754
SINGAPORE DOLLAR	FOREIGN CURRENCY	400,104	299,390
SINGAPORE EXCHANGE LTD	COMMON STOCK	162,000	900,030
SINGAPORE POST LTD	COMMON STOCK	359,200	333,284
SINGAPORE PRESS HOLDINGS LTD	COMMON STOCK	306,750	607,474
SINGAPORE TECH ENGINEERING	COMMON STOCK	273,000	664,878
SINGAPORE TELECOMMUNICATIONS	COMMON STOCK	1,278,090	3,414,082
SINO AMERICAN SILICON PRODUC	COMMON STOCK TWD10.	169,013	430,594
SINO BIOPHARMACEUTICAL	COMMON STOCK HKD.025	1,121,998	1,984,398
SINO LAND CO	COMMON STOCK	541,916	958,894
SINO OCEAN GROUP HOLDING LTD	COMMON STOCK HVD 1	869,074	597,231
SINOFERT HOLDINGS LTD	COMMON STOCK HKD.1	562,000	93,335
SINOLINK WORLDWIDE HOLDINGS	COMMON STOCK HKD.1	1,104,000	144,726
SINOPAC FINANCIAL HOLDINGS	COMMON STOCK TWD10.	1,605,042	521,367
SINOPEC SHANGHAI PETROCHEM H	COMMON STOCK CNYLO	742,500	422,725
SINOPHARM GROUP CO H	COMMON STOCK CNY1.0	220,800	950,481 344,908
SINOTRANS LIMITED H SIRIUS MINERALS PLC	COMMON STOCK CNY1.0 COMMON STOCK GBP.0025	705,000 1,049,280	333,795
SIRTEX MEDICAL LTD	COMMON STOCK GBP.0025	22,381	289,188
SIKTEA MEDICAL LID	COMMON STOCK	22,301	209,100

SISTEMA PJSC REG S SPONS GDR	GDR	41,127	172,129
SITC INTERNATIONAL HOLDINGS	COMMON STOCK HKD.1	337,000	332,828
SIX OF OCTOBER DEVELOPMENT	COMMON STOCK EGP4.0	161,414	173,761
SIXT SE	COMMON STOCK	8,854	789,988
SIXT SE PRFD	PREFERENCE	9,926	630,679
SJM HOLDINGS LTD	COMMON STOCK	425,000	379,444
SK HOLDINGS CO LTD	COMMON STOCK KRW200 0	7 998	2 115 310

SK HYNIX INC	COMMON STOCK KRW5000.	99,163	7,001,774
SK INNOVATION CO LTD	COMMON STOCK KRW5000.	11,450	2,180,334
SK NETWORKS CO LTD	COMMON STOCK KRW2500.0	38,023	236,272
SK TELECOM	COMMON STOCK KRW500.	2,648	660,662
SK TELECOM CO LTD SPON ADR	ADR	5,719	159,617
SKANDINAVISKA ENSKILDA BAN A	COMMON STOCK SEK10.0	254,037	2,981,684
SKANSKA AB B SHS	COMMON STOCK	70,852	1,468,298
SKF AB B SHARES	COMMON STOCK SEK2.5	68,503	1,521,921
SKY NETWORK TELEVISION LTD	COMMON STOCK	96,553	192,959
SKY PLC	COMMON STOCK GBP.5	172,788	2,360,679
SKYCITY ENTERTAINMENT GROUP	COMMON STOCK	172,088	507,059
SKYLARK CO LTD	COMMON STOCK	23,000	326,945
SKYWORTH DIGITAL HLDGS LTD	COMMON STOCK HKD.1	587,896	252,284
SM INVESTMENTS CORP	COMMON STOCK PHP10.	54,195	1,073,360
SM PRIME HOLDINGS INC	COMMON STOCK PHP1.0	1,970,989	1,480,517
SMARTONE TELECOMMUNICATIONS	COMMON STOCK HKD.1	11,855	14,276
SMC CORP	COMMON STOCK	9,700	3,995,203
SMITH + NEPHEW PLC	COMMON STOCK USD.2	148,201	2,569,316
SMITHS GROUP PLC	COMMON STOCK GBP.375	71,487	1,432,861
SMS CO LTD	COMMON STOCK	9,200	290,011
SMURFIT KAPPA GROUP PLC	COMMON STOCK EUR.001	41,104	1,390,727
SNAM SPA	COMMON STOCK	371,077	1,818,320
SNC LAVALIN GROUP INC	COMMON STOCK	30,000	1,365,976
SOCIETE BIC SA	COMMON STOCK EUR3.82	5,115	562,898
SOCIETE GENERALE SA	COMMON STOCK EUR1.25	128,168	6,613,277
SOCO INTERNATIONAL PLC	COMMON STOCK GBP.05	92,808	139,774
SODASTREAM INTERNATIONAL LTD	COMMON STOCK ILS.645	3,752	263,916
SODEXO SA	COMMON STOCK EUR4.0	16,742	2,249,662
SOFINA SOFINA CONTRACTOR OF THE SOFINA	COMMON STOCK	2,760	434,477
SOFTBANK GROUP CORP	COMMON STOCK	138,200	10,920,656
SOFTWARE AG	COMMON STOCK	12,658	712,454
SOHGO SECURITY SERVICES CO	COMMON STOCK	12,700	690,595
SOHO CHINA LTD	COMMON STOCK HKD.02	472,500	276,185
SOHU.COM INC	COMMON STOCK USD.001	12,500	541,875
SOJITZ CORP	COMMON STOCK	234,700	721,141
SOLVANSA	FOREIGN CURRENCY	47,634	14,700
SOLVAY SA SOMPO HOLDINGS INC	COMMON STOCK EUR15.0 COMMON STOCK	12,487 60,800	1,735,436
SONAE	COMMON STOCK EUR1.0	168,952	2,344,595 227,977
SONAE SONDA SA	COMMON STOCK ECK1.0	184,856	362,841
SONIC HEALTHCARE LTD	COMMON STOCK	71,969	1,284,577
SONOVA HOLDING AG REG	COMMON STOCK CHF.05	9,650	1,506,588
SONY CORP	COMMON STOCK CHIV.03	214,300	9,628,281
SONY FINANCIAL HOLDINGS INC	COMMON STOCK	30,800	545,909
SOPHOS GROUP PLC	COMMON STOCK GBP.03	68,056	524,448
SOPRA STERIA GROUP	COMMON STOCK EUR1.0	3,257	608,623
SOSEI GROUP CORP	COMMON STOCK	3,900	377,037
SOTETSU HOLDINGS INC	COMMON STOCK	15,200	399,245
SOUTH AFRICAN RAND	FOREIGN CURRENCY	1,620,811	130,922
SOUTH KOREAN WON	FOREIGN CURRENCY	18,687,710	17,456
SOUTH32 LTD	COMMON STOCK	584,999	1,594,411
SOUTH32 LTD	COMMON STOCK	336,786	922,286
SOUTHERN COPPER CORP	COMMON STOCK USD.01	7,036	334,632
SOUTHERN COPPER CORP	COMMON STOCK USD.01	21,295	1,010,448
SPAR GROUP LIMITED/THE	COMMON STOCK	31,440	516,186
SPARK INFRASTRUCTURE GROUP	STAPLED SECURITY	363,805	713,176
SPARK NEW ZEALAND LTD	COMMON STOCK	403,910	1,042,493
SPECTRIS PLC	COMMON STOCK GBP.05	24,981	836,728
SPI 200 FUTURES MAR18	XSFE 20180315	350	3,353
SPIE SA	COMMON STOCK EUR.47	22,134	576,787
SPIRAX SARCO ENGINEERING PLC	COMMON STOCK GBP.269231	14,896	1,129,544
SPORTS DIRECT INTERNATIONAL	COMMON STOCK GBP.1	54,820	278,913
SPROTT INC	COMMON STOCK	65,100	126,776

SQUARE ENIX HOLDINGS CO LTD	COMMON STOCK	16,000	759,862
SRI LANKA RUPEE	FOREIGN CURRENCY	2,414	16
SRI REJEKI ISMAN TBK PT	COMMON STOCK IDR100.	9,278,500	259,440
SRI TRANG AGRO INDS PCL NVDR	NVDR THB1.0	678,000	293,335
SSAB AB B SHARES	COMMON STOCK	42,847	191,523
SSAB AB A SHARES	COMMON STOCK	87,830	481,483
SSE PLC	COMMON STOCK GBP.5	175.365	3.130.089

SSGA	G STIFF ERISA QUALIFIED	63,869,448	63,869,448
SSP GROUP PLC	COMMON STOCK GBP.01	96,680	890,073
SSR MINING INC	COMMON STOCK	29,400	259,753
ST BARBARA LTD	COMMON STOCK	146,219	435,715
ST GALLER KANTONALBANK A REG	COMMON STOCK CHF70.0	653	324,307
ST JAMES S PLACE PLC	COMMON STOCK GBP.15	89,411	1,480,777
ST SHINE OPTICAL CO LTD	COMMON STOCK TWD10.	16,008	526,788
ST. MODWEN PROPERTIES PLC	COMMON STOCK GBP.1	55,847	306,130
STADA ARZNEIMITTEL AG	COMMON STOCK	13,380	1,418,504
STAGECOACH GROUP PLC	COMMON STOCK GBP.005482	103,450	229,484
STALLERGENES GREER PLC	COMMON STOCK EUR1.0	2,563	118,513
STANDARD BANK GROUP LTD	COMMON STOCK ZAR.1	215,698	3,404,497
STANDARD CHARTERED PLC	COMMON STOCK USD.5	550,371	5,802,914
STANDARD LIFE ABERDEEN PLC	COMMON STOCK GBP.122222	450,133	2,656,977
STANLEY ELECTRIC CO LTD	COMMON STOCK	29,000	1,178,097
STANTEC INC	COMMON STOCK	24,300	681,901
STAR ENTERTAINMENT GRP LTD/T	COMMON STOCK	170,524	808,201
STARHUB LTD	COMMON STOCK	139,000	296,409
STARS GROUP INC/THE	COMMON STOCK	24,300	567,281
START TODAY CO LTD	COMMON STOCK	33,600	1,022,037
STATE BANK OF INDI GDR REG S	GDR	13,079	636,602
STATOIL ASA STEINHOFF INTERNATIONAL H NV	COMMON STOCK NOK2.5	213,832	4,591,789
	COMMON STOCK EUR.5	522,192	196,007
STMICROELECTRONICS NV	COMMON STOCK EUR1.04	115,150	2,502,707
STO SE + CO. KGAA PREF SHRS	PREFERENCE DELT NOV	1,351	203,860
STOCKLAND STORA ENSO OYJ R SHS	REIT NPV	428,703	1,503,155
STORA ENSO OTTR SHS STOREBRAND ASA	COMMON STOCK NOV.5	102,731 139,340	1,627,670 1,136,967
STRATEC BIOMEDICAL AG	COMMON STOCK NOK5. COMMON STOCK	3,437	266,695
STRAUMANN HOLDING AG REG	COMMON STOCK CHF.1	1,916	1,352,312
STRAUMANN HOLDING AG REG STROEER SE + CO KGAA	COMMON STOCK CHF.1	6,366	468,120
SUBARU CORP	COMMON STOCK	100,400	3,179,454
SUBSEA 7 SA	COMMON STOCK USD2.	50,432	758,494
SUEDZUCKER AG	COMMON STOCK	17,337	375,430
SUEZ SUEZ	COMMON STOCK EUR4.0	62,291	1,095,916
SUGI HOLDINGS CO LTD	COMMON STOCK	6,400	326,465
SUI NORTHERN GAS PIPELINES	COMMON STOCK PKR10.	94,600	81,107
SULZER AG REG	COMMON STOCK CHF.01	3,074	372,217
SUMCO CORP	COMMON STOCK	42,500	1,081,042
SUMITOMO BAKELITE CO LTD	COMMON STOCK	45,000	378,847
SUMITOMO CHEMICAL CO LTD	COMMON STOCK	273,000	1,963,758
SUMITOMO CORP	COMMON STOCK	189,900	3,219,564
SUMITOMO DAINIPPON PHARMA CO	COMMON STOCK	31,000	460,799
SUMITOMO ELECTRIC INDUSTRIES	COMMON STOCK	127,300	2,148,569
SUMITOMO FORESTRY CO LTD	COMMON STOCK	25,200	451,142
SUMITOMO HEAVY INDUSTRIES	COMMON STOCK	21,200	898,189
SUMITOMO METAL MINING CO LTD	COMMON STOCK	43,500	1,996,133
SUMITOMO MITSUI FINANCIAL GR	COMMON STOCK	214,454	9,264,322
SUMITOMO MITSUI TRUST HOLDIN	COMMON STOCK	57,500	2,284,026
SUMITOMO OSAKA CEMENT CO LTD	COMMON STOCK	83,000	398,431
SUMITOMO REALTY + DEVELOPMEN	COMMON STOCK	62,000	2,035,461
SUMITOMO RUBBER INDUSTRIES	COMMON STOCK	33,600	624,412
SUMMARECON AGUNG TBK PT	COMMON STOCK IDR100.0	3,871,500	269,960
SUN ART RETAIL GROUP LTD	COMMON STOCK	390,000	411,565
SUN HUNG KAI PROPERTIES	COMMON STOCK	234,302	3,900,743
SUN INTERNATIONAL LTD	COMMON STOCK ZAR.08	26,771	130,733
SUN LIFE FINANCIAL INC	COMMON STOCK	104,697	4,335,113
SUNAC CHINA HOLDINGS LTD	COMMON STOCK HKD.1	379,000	1,561,390
SUNCOR ENERGY INC	COMMON STOCK	273,623	10,078,376
SUNCORP GROUP LTD	COMMON STOCK	225,228	2,435,066
SUNDRUG CO LTD	COMMON STOCK	12,000	558,292
SUNLIGHT REAL ESTATE INVEST	REIT	62,000	42,510
SUNNY OPTICAL TECH	COMMON STOCK HKD.1	124,600	1,577,462

SUNRISE COMMUNICATIONS GROUP	COMMON STOCK	7,789	711,240
SUNTEC REIT	REIT	582,800	936,270
SUNTORY BEVERAGE + FOOD LTD	COMMON STOCK	26,000	1,156,482
SUPERBLOCK PCL NVDR	NVDR THB.1	8,453,700	303,493
SUPERBLOCK PCL NVDR	SUPERBLOCK PCL CW20	1,690,740	20,233
SUPERIOR PLUS CORP	COMMON STOCK	39,200	371,367
SURGUTNEFTEGAS SP ADR	ADR	173,423	816,840

SURGUTNEFTEGAZ SP ADR PREF	ADR	34,310	168,462
SURUGA BANK LTD	COMMON STOCK	32,800	701,691
SURYA CITRA MEDIA PT TBK	COMMON STOCK IDR50.0	2,341,000	426,995
SUZUKEN CO LTD	COMMON STOCK	13,600	559,726
SUZUKI MOTOR CORP	COMMON STOCK	56,700	3,284,798
SVENSKA CELLULOSA AB SCA B	COMMON STOCK SEK3.33	100,373	1,034,163
SVENSKA HANDELSBANKEN A SHS	COMMON STOCK	248,775	3,402,379
SWAPS WESTPAC COC	SWAP CASH COLLATERAL USD	60,000	60,000
SWATCH GROUP AG/THE BR	COMMON STOCK CHF2.25	4,999	2,037,741
SWATCH GROUP AG/THE REG	COMMON STOCK CHF.45	9,517	727,383
SWEDBANK AB A SHARES	COMMON STOCK SEK22.0	150,668	3,634,184
SWEDISH KRONA	FOREIGN CURRENCY	72,082	8,804
SWEDISH MATCH AB	COMMON STOCK SEK1.9823	35,374	1,395,002
SWEDISH ORPHAN BIOVITRUM AB	COMMON STOCK SEK.55	41,846	573,919
SWIRE PACIFIC LTD CL A	COMMON STOCK HKD.6	93,500	864,926
SWIRE PROPERTIES LTD	COMMON STOCK	195,200	629,215
SWISS FRANC	FOREIGN CURRENCY	11,730	12,037
SWISS LIFE HOLDING AG REG	COMMON STOCK CHF5.1	5,737	2,030,409
SWISS PRIME SITE REG	COMMON STOCK	12,230	1,128,459
SWISS RE AG	COMMON STOCK CHF.1	53,212	4,980,749
SWISSCOM AG REG	COMMON STOCK CHF1.0	4,478	2,380,179
SWISSQUOTE GROUP HOLDING REG	COMMON STOCK CHF.2	5,508	215,634
SYDBANK A/S	COMMON STOCK DKK10.	17,469	703,117
SYDNEY AIRPORT	STAPLED SECURITY	208,489	1,146,328
SYMRISE AG	COMMON STOCK	26,056	2,235,723
SYNNEX TECHNOLOGY INTL CORP	COMMON STOCK TWD10.	290,150	395,040
SYNTHOS SA	COMMON STOCK PLN.03	60,094	84,405
SYSMEX CORP	COMMON STOCK	26,300	2,071,394
T GAIA CORP	COMMON STOCK	16,600	384,947
T+D HOLDINGS INC	COMMON STOCK	96,500	1,651,300
TABCORP HOLDINGS LTD	COMMON STOCK	452,729	1,975,889
TACHI S CO LTD	COMMON STOCK	12,400	227,148
TAHOE RESOURCES INC	COMMON STOCK	59,000	283,946
TAIHEI DENGYO KAISHA LTD	COMMON STOCK	9,000	232,622
TAIHEIYO CEMENT CORP	COMMON STOCK	20,800	898,456
TAIKISHA LTD	COMMON STOCK	9,300	314,603
TAISEI CORP	COMMON STOCK	36,800	1,830,845
TAISHIN FINANCIAL HOLDING	COMMON STOCK TWD10.	1,473,442	685,180
TAISHO PHARMACEUTICAL HOLDIN	COMMON STOCK	6,600	525,753
TAIWAN CEMENT	COMMON STOCK TWD10.	721,615	883,626
TAIWAN COOPERATIVE FINANCIAL	COMMON STOCK TWD10.0	1,176,910	656,460
TAIWAN FERTILIZER CO LTD	COMMON STOCK TWD10.	141,000	181,703
TAIWAN GLASS IND CORP	COMMON STOCK TWD10.	302,084	226,484
TAIWAN MOBILE CO LTD	COMMON STOCK TWD10.	277,528	1,002,343
TAIWAN PAIHO LTD	COMMON STOCK TWD10.	175,389	713,023
TAIWAN SECOM	COMMON STOCK TWD10.	84,261	259,247
TAIWAN SEMICONDUCTOR MANUFAC	COMMON STOCK TWD10.	4,109,363	31,576,609
TAIWAN SURFACE MOUNTING TECH	COMMON STOCK TWD10.	96,964	114,413
TAIWAN TEA CORP	COMMON STOCK TWD10.	421,607	218,668
TAIYO YUDEN CO LTD	COMMON STOCK	25,400	396,107
TAKARA BIO INC	COMMON STOCK	26,700	372,104
TAKARA HOLDINGS INC	COMMON STOCK	36,000	420,660
TAKASHIMAYA CO LTD	COMMON STOCK	53,000	557,484
TAKEDA PHARMACEUTICAL CO LTD	COMMON STOCK	119,000	6,738,870
TAL EDUCATION GROUP ADR	ADR	50,100	1,488,471
TALKTALK TELECOM GROUP	COMMON STOCK GBP.001	126,459	261,406
TAMRON CO LTD	COMMON STOCK	10,400	222,739
TATE + LYLE PLC	COMMON STOCK GBP.25	92,048	874,872
TATNEFT PAO SPONSORED ADR	ADR	3,175	159,639
TATNEFT PJSC	COMMON STOCK RUB1.0	265,606	2,184,962
TATUNG CO LTD	COMMON STOCK TWD10.	412,828	264,885
TAURON POLSKA ENERGIA SA	COMMON STOCK PLN5.	260,209	228,011
TAYLOR WIMPEY PLC	COMMON STOCK GBP.01	608,332	1,697,887

TCL MULTIMEDIA	EXP 12JAN2018	147,134	8,282
TCL MULTIMEDIA TECHNOLOGY	COMMON STOCK HKD1.0	441,400	219,418
TDC A/S	COMMON STOCK DKK1.	143,100	879,923
TDK CORP	COMMON STOCK	21,800	1,740,480
TECAN GROUP AG REG	COMMON STOCK CHF.1	2,878	598,004
TECHNOPOLIS OYJ	COMMON STOCK	87,606	439,853
TECHTRONIC INDUSTRIES CO LTD	COMMON STOCK	242.000	1,576,417

TECK RESOURCES LTD CLS B	COMMON STOCK	101,761	2,669,607
TECNICAS REUNIDAS SA	COMMON STOCK EUR.1	6,830	216,731
TECO ELECTRIC + MACHINERY	COMMON STOCK TWD10.	423,775	405,566
TEIJIN LTD	COMMON STOCK	33,200	740,010
TELE2 AB B SHS	COMMON STOCK SEK1.25	68,193	838,970
TELECOM ARGENTINA S.A. B	COMMON STOCK ARS1.	6	44
TELECOM ITALIA RSP	COMMON STOCK	858,300	613,541
TELECOM ITALIA SPA	COMMON STOCK	1,995,678	1,724,160
TELECOM PLUS PLC	COMMON STOCK	16,152	262,405
TELEFONICA BRASIL S.A. PREF	PREFERENCE	75,648	1,117,605
TELEFONICA DEUTSCHLAND HOLDI	COMMON STOCK	121,314	609,697
TELEFONICA SA	COMMON STOCK EUR1.	780,689	7,607,303
TELEKOM MALAYSIA BHD	COMMON STOCK MYR.7	468,534	728,695
TELEKOMUNIKASI INDONESIA PER	COMMON STOCK IDR50.	7,940,900	2,584,507
TELENET GROUP HOLDING NV	COMMON STOCK NOV.	9,109	634,675
TELENOR ASA	COMMON STOCK FUR2 5	126,682	2,723,982
TELEPERFORMANCE TELESITES SAB DE CV	COMMON STOCK EUR2.5 COMMON STOCK	11,112	1,591,781 270,904
TELEVISION BROADCASTS LTD	COMMON STOCK  COMMON STOCK	355,253 91,100	328,197
TELEVISION BROADCASTS LTD TELEVISION FRANCAISE (T.F.1)	COMMON STOCK EUR.2	25,853	380,406
TELIA CO AB	COMMON STOCK EUR.2 COMMON STOCK SEK3.2	403,618	1,799,989
TELKOM SA SOC LTD	COMMON STOCK ZAR10.0	56,670	220,160
TELSTRA CORP LTD	COMMON STOCK ZARTO.0	698,242	1,981,389
TELUS CORP	COM (NON CANADIAN	35,648	1,354,849
TEMENOS GROUP AG REG	COMMON STOCK CHF5.0	11,210	1,434,510
TENAGA NASIONAL BHD	COMMON STOCK MYR1.	489,005	1,840,947
TENARIS SA	COMMON STOCK USD1.	77,666	1,226,950
TENCENT HOLDINGS LTD	COMMON STOCK HKD.00002	967,400	49,981,258
TERNA ENERGY SA	COMMON STOCK EUR.3	68,702	364,579
TERNA SPA	COMMON STOCK EUR.22	263,241	1,529,822
TERUMO CORP	COMMON STOCK	53,600	2,533,206
TESCO PLC	COMMON STOCK GBP.05	1,372,223	3,882,513
TEST RESEARCH INC	COMMON STOCK TWD10.	178,812	268,728
TEVA PHARMACEUTICAL IND LTD	COMMON STOCK ILS.1	134,715	2,563,219
TEVA PHARMACEUTICAL SP ADR	ADR	20,211	382,998
TFI INTERNATIONAL INC	COMMON STOCK	19,200	503,541
TGS NOPEC GEOPHYSICAL CO ASA	COMMON STOCK NOK.25	25,339	601,681
THAI OIL PCL	COMMON STOCK THB10. L	189,600	602,136
THAI VEGETABLE OIL PCL FOR	FOREIGN SH. THB1.0 A	473,480	432,219
THAICOM PCL FOREIGN	FOREIGN SH. A	259,700	99,609
THAILAND BAHT	FOREIGN CURRENCY	5,012,298	153,799
THALES SA	COMMON STOCK EUR3.	17,881	1,925,716
THANACHART CAPITAL FOREIGN	FOREIGN SH. THB10.0 A	379,600	655,186
THE FOSCHINI GROUP LTD	COMMON STOCK ZAR.0125	43,317	687,784
THK CO LTD	COMMON STOCK	22,400	839,233
THOMAS COOK GROUP PLC	COMMON STOCK EUR.01	310,447	516,132
THOMSON REUTERS CORP	COMMON STOCK	47,030	2,056,565
THYSSENKRUPP AG	COMMON STOCK	74,312	2,159,581
TIANJIN PORT DVLP HLDS LTD	COMMON STOCK HKD.1	1,004,000	147,697
TIANNENG POWER INTL LTD	COMMON STOCK HKD.1	242,000	250,936
TIETO OYJ	COMMON STOCK	12,646	394,104
TIGER BRANDS LTD	COMMON STOCK ZAR.1	31,447	1,167,811
TIM PARTICIPACOES SA	COMMON STOCK	178,072	689,189
TIME DOTCOM BHD	COMMON STOCK MYR.5	281,120	632,071
TINGYI (CAYMAN ISLN) HLDG CO	COMMON STOCK USD.005	364,000	707,115
TIS INC	COMMON STOCK	14,600	510,220
TISCO FINANCIAL FOREIGN	FOREIGN SH. THB10.0 A	158,490	430,389
TITAN CEMENT CO. S.A.	COMMON STOCK EUR3.0	9,353	257,083
TKH GROUP NV DUTCH CERT	DUTCH CERT EUR.25	12,672	804,795
TMX GROUP LTD TOA CORP	COMMON STOCK COMMON STOCK	8,472 9,200	476,290 248 451
TOBU RAILWAY CO LTD	COMMON STOCK COMMON STOCK	36,200	248,451 1,168,779
TOCALO CO LTD	COMMON STOCK COMMON STOCK	6,300	280,030
TOCALO CO LID	COMMON STOCK	0,300	200,030

TOCHIGI BANK LTD/THE	COMMON STOCK	62,400	251,217
TOD S SPA	COMMON STOCK EUR2.0	3,032	221,742
TOENEC CORP	COMMON STOCK	5,200	158,410
TOHO CO LTD	COMMON STOCK	19,900	689,436
TOHO GAS CO LTD	COMMON STOCK	17,600	482,445
TOHO HOLDINGS CO LTD	COMMON STOCK	13,500	305,427
TOHO TITANIUM CO LTD	COMMON STOCK	13,400	141,954

TOHO ZINC CO LTD	COMMON STOCK	5,800	315,265
TOHOKU ELECTRIC POWER CO INC	COMMON STOCK	89,000	1,138,681
TOKAI CARBON CO LTD	COMMON STOCK	35,600	441,013
TOKAI HOLDINGS CORP	COMMON STOCK	31,400	266,471
TOKAI RIKA CO LTD	COMMON STOCK	13,000	273,823
TOKEN CORP	COMMON STOCK	2,240	264,729
TOKIO MARINE HOLDINGS INC	COMMON STOCK	109,800	5,012,538
TOKUYAMA CORP	COMMON STOCK	12,800	416,342
TOKYO CENTURY CORP TOKYO ELECTRIC POWER COMPANY	COMMON STOCK COMMON STOCK	5,700	275,390
TOKYO ELECTRIC POWER COMPANY TOKYO ELECTRON LTD	COMMON STOCK COMMON STOCK	263,000 26,800	1,041,499 4,801,696
TOKYO GAS CO LTD	COMMON STOCK	63,400	1,448,160
TOKYO SEIMITSU CO LTD	COMMON STOCK	10,800	424,693
TOKYO STEEL MFG CO LTD	COMMON STOCK	26,400	236,994
TOKYO TATEMONO CO LTD	COMMON STOCK	38,300	516,898
TOKYO TY FINANCIAL GROUP INC	COMMON STOCK	6,900	199,614
TOKYOTOKEIBA CO LTD	COMMON STOCK	6,300	238,615
TOKYU CONSTRUCTION CO LTD	COMMON STOCK	23,560	229,705
TOKYU CORP	COMMON STOCK	82,000	1,306,557
TOKYU FUDOSAN HOLDINGS CORP	COMMON STOCK	89,400	646,123
TOMONY HOLDINGS INC	COMMON STOCK	49,200	252,616
TOMTOM	COMMON STOCK EUR.2	30,414	301,289
TOMY COMPANY LTD	COMMON STOCK	16,800	228,167
TONG HSING ELECTRONIC INDUST	COMMON STOCK TWD10.	54,871	248,262
TONG YANG INDUSTRY	COMMON STOCK TWD10.	295,000	570,201
TONGAAT HULETT LTD	COMMON STOCK ZAR1.0	25,076	232,116
TOPCON CORP	COMMON STOCK	22,000	475,379
TOPDANMARK A/S	COMMON STOCK DKK1.0	13,585	586,300
TOPIX INDX FUTR MAR18	XOSE 20180308	270,000	72,792
TOPPAN PRINTING CO LTD	COMMON STOCK	94,000	849,592
TORAY INDUSTRIES INC	COMMON STOCK	250,000	2,358,587
TORII PHARMACEUTICAL CO LTD	COMMON STOCK	6,600	177,266
TOROMONT INDUSTRIES LTD	COMMON STOCK	21,104	928,074
TORONTO DOMINION BANK	COMMON STOCK	309,300	18,181,049
TOSHIBA CORP	COMMON STOCK	1,102,000	3,098,393
TOSOH CORP	COMMON STOCK	56,500	1,281,607
TOTAL SA	COMMON STOCK EUR2.5	386,583	21,346,735
TOTO LTD TOURMALINE OIL CORP	COMMON STOCK COMMON STOCK	24,300 41,300	1,432,915 750,879
TOWA PHARMACEUTICAL CO LTD	COMMON STOCK COMMON STOCK	4,500	245,506
TOWER SEMICONDUCTOR LTD	COMMON STOCK ILS1.	17,676	605,703
TOWN HEALTH INTERNATIONAL ME	COMMON STOCK HKD.01	692,000	61,080
TOYO KANETSU K K	COMMON STOCK	5,600	227,429
TOYO KOHAN CO LTD	COMMON STOCK	34,700	150,166
TOYO SEIKAN GROUP HOLDINGS L	COMMON STOCK	27,600	442,897
TOYO SUISAN KAISHA LTD	COMMON STOCK	17,000	725,120
TOYO TIRE + RUBBER CO LTD	COMMON STOCK	19,200	396,969
TOYOBO CO LTD	COMMON STOCK	20,300	368,524
TOYODA GOSEI CO LTD	COMMON STOCK	12,500	317,027
TOYOTA BOSHOKU CORP	COMMON STOCK	10,900	227,420
TOYOTA INDUSTRIES CORP	COMMON STOCK	27,500	1,768,047
TOYOTA MOTOR CORP	COMMON STOCK	429,400	27,503,056
TOYOTA TSUSHO CORP	COMMON STOCK	39,100	1,571,772
TP ICAP PLC	COMMON STOCK GBP.25	109,626	786,689
TPG TELECOM LTD	COMMON STOCK	78,794	404,901
TPK HOLDING CO LTD	COMMON STOCK TWD10.	78,000	218,773
TRAKYA CAM SANAYII AS	COMMON STOCK TRY1.	220,097	268,342
TRANSALTA CORP	COMMON STOCK	78,596	467,329
TRANSCANADA CORP	COMMON STOCK	144,865	7,073,579
TRANSCEND INFORMATION INC	COMMON STOCK TWD10.0	72,566	201,455
TRANSCOSMOS INC	COMMON STOCK	10,500	267,929
TRANSPORTADORA DE GAS SUR B	COMMON STOCK ARS1.0	3	2 205 922
TRANSURBAN GROUP	STAPLED SECURITY	339,679	3,295,833

TRAVELSKY TECHNOLOGY LTD H	COMMON STOCK CNY1.0	181,000	542,107
TRAVIS PERKINS PLC	COMMON STOCK GBP.1	46,943	994,475
TREASURY WINE ESTATES LTD	COMMON STOCK	148,540	1,852,063
TRELLEBORG AB B SHS	COMMON STOCK SEK25.	43,468	1,007,224
TREND MICRO INC	COMMON STOCK	21,500	1,217,971
TRIPOD TECHNOLOGY CORP	COMMON STOCK TWD10.	131,366	409,505
TRITAX BIG BOX REIT PLC	REIT GBP.01	432,320	870,665

TRULY INTERNATIONAL HOLDINGS	COMMON STOCK HKD.02	372,000	159,838
TRUSCO NAKAYAMA CORP	COMMON STOCK	11,000	320,533
TRUWORTHS INTERNATIONAL LTD	COMMON STOCK ZAR.00015	88,510	673,968
TRYG A/S	COMMON STOCK DKK5.0	26,975	672,934
TS TECH CO LTD	COMMON STOCK	11,000	451,950
TSINGTAO BREWERY CO LTD H	COMMON STOCK CNY1.0	74,000	381,152
TSOGO SUN HOLDINGS LTD	COMMON STOCK ZAR.02	59,206	117,331
TSUGAMI CORP	COMMON STOCK	38,000	489,378
TSUKISHIMA KIKAI CO LTD	COMMON STOCK	14,300	192,575
TSUKUBA BANK LTD	COMMON STOCK	65,100	222,487
TSUMURA + CO	COMMON STOCK	12,800	425,657
TSURUHA HOLDINGS INC	COMMON STOCK	6,100	827,278
TSUTSUMI JEWELRY CO LTD	COMMON STOCK	5,100	99,754
TTY BIOPHARM CO LTD	COMMON STOCK TWD10.	175,000	602,332
TUBACEX SA	COMMON STOCK EUR.45	73,339	294,553
TUI AG DI	COMMON STOCK	45,770	943,418
TUI AG DI	COMMON STOCK NPV	26,771	555,372
TULLOW OIL PLC	COMMON STOCK GBP.1	272,780	761,548
TUNG HO STEEL ENTERPRISE COR	COMMON STOCK TWD10.	267,419	231,809
TUPRAS TURKIYE PETROL RAFINE	COMMON STOCK TRY1.	24,577	787,555
TURK SISE VE CAM FABRIKALARI	COMMON STOCK TRY1.	245,969	304,888
TURK TELEKOMUNIKASYON AS	COMMON STOCK TRY1.	129,390	219,759
TURKCELL ILETISIM HIZMET AS	COMMON STOCK TRY1.	203,681	831,525
TURKISH LIRA	FOREIGN CURRENCY	366,976	96,786
TURKIYE GARANTI BANKASI	COMMON STOCK TRY1.	422,028	1,195,075
TURKIYE HALK BANKASI	COMMON STOCK TRY1.	148,549	422,883
TURKIYE IS BANKASI C	COMMON STOCK TRY1.	354,775	652,605
TURKIYE SINAI KALKINMA BANK	COMMON STOCK TRY1.	807,018	306,990
TURKIYE VAKIFLAR BANKASI T D	COMMON STOCK TRY1.	195,636	349,609
TURQUOISE HILL RESOURCES LTD	COMMON STOCK TWD10	189,830	649,963
TYC BROTHER INDUSTRIAL CO	COMMON STOCK CHE 0	391,000	437,403
U BLOX HOLDING AG U MING MARINE TRANSPORT CORP	COMMON STOCK CHF.9 COMMON STOCK TWD10.	1,501 127,000	295,392 155,953
UAE DIRHAM	FOREIGN CURRENCY	1,395,127	379,854
UBE INDUSTRIES LTD	COMMON STOCK	20,900	
UBI BANCA SPA	COMMON STOCK EUR2.5	187,771	615,265 819,628
UBISOFT ENTERTAINMENT	COMMON STOCK EUR.0775	12,695	977,576
UBM PLC	COMMON STOCK GBP.1125	73,925	743,656
UBS GROUP AG REG	COMMON STOCK CHF.1	603,158	11,081,982
UCB SA	COMMON STOCK	21,202	1,681,474
UDG HEALTHCARE PLC	COMMON STOCK EUR.05	52,989	604,161
UEM SUNRISE BHD	COMMON STOCK MYR.5	522,833	134,215
ULTRA ELECTRONICS HLDGS PLC	COMMON STOCK GBP.05	16,224	296,111
ULTRAPAR PARTICIPACOES SA	COMMON STOCK	61,700	1,397,887
ULVAC INC	COMMON STOCK	9,700	606,776
UMICORE	COMMON STOCK	40,264	1,904,160
UMW HOLDINGS BHD	COMMON STOCK	190,800	245,135
UMW OIL + GAS CORP BHD	COMMON STOCK MYR.5	795,952	60,059
UNI PRESIDENT ENTERPRISES CO	COMMON STOCK TWD10.	843,507	1,869,651
UNIBAIL RODAMCO SE	REIT EUR5.0	16,714	4,214,037
UNICHARM CORP	COMMON STOCK	68,000	1,768,047
UNICREDIT SPA	COMMON STOCK	337,791	6,297,794
UNILEVER INDONESIA TBK PT	COMMON STOCK IDR10.	220,000	906,461
UNILEVER NV CVA	DUTCH CERT EUR.16	270,606	15,215,866
UNILEVER PLC	COMMON STOCK GBP.0311	211,974	11,765,875
UNIMICRON TECHNOLOGY CORP	COMMON STOCK TWD10.	380,805	208,331
UNIPER SE	COMMON STOCK	36,871	1,151,025
UNIPOL GRUPPO SPA	COMMON STOCK	89,515	419,582
UNIPOLSAI ASSICURAZIONI SPA	COMMON STOCK	168,630	393,549
UNIPRES CORP	COMMON STOCK	8,700	233,456
UNISEM (M) BERHAD	COMMON STOCK MYR.5	386,100	347,992
UNITE GROUP PLC	REIT GBP.25	64,777	705,023
UNITED ARROWS LTD	COMMON STOCK	7,400	300,587
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UNITED BANK LTD	COMMON STOCK PKR10.	78,500	133,738
UNITED INTEGRATED SERVICES	COMMON STOCK TWD10.	110,000	216,750
UNITED INTERNET AG REG SHARE	COMMON STOCK	24,132	1,661,180
UNITED MICROELECTRONICS CORP	COMMON STOCK TWD10.	2,160,021	1,027,190
UNITED OVERSEAS BANK LTD	COMMON STOCK	218,912	4,321,943
UNITED SUPER MARKETS HOLDING	COMMON STOCK	15,800	160,262
UNITED TRACTORS TBK PT	COMMON STOCK IDR250.0	372.519	970.812

UNITED URBAN INVESTMENT CORP	REIT	549	789,613
UNITED UTILITIES GROUP PLC	COMMON STOCK GBP.05	116,203	1,303,090
UNITIKA LTD	COMMON STOCK	21,600	158,392
UNIVERSAL ENTERTAINMENT CORP	COMMON STOCK	4,800	175,900
UNIVERSAL ROBINA CORP	COMMON STOCK PHP1.	117,760	356,230
UOL GROUP LTD	COMMON STOCK	114,218	757,893
UPM KYMMENE OYJ	COMMON STOCK	91,043	2,827,152
UPONOR OYJ	COMMON STOCK	12,812	258,086
URANIUM PARTICIPATION CORP	COMMON STOCK	26,700	90,140
URANIUM PARTICIPATION CORP	COMMON STOCK	20,900	70,634
US DOLLAR		154,248,984	154,248,984
USHIO INC	COMMON STOCK	23,900	341,888
USS CO LTD	COMMON STOCK	47,800	1,011,439
VALE SA	COMMON STOCK	535,191	6,523,186
VALEANT PHARMACEUTICALS INTE	COMMON STOCK	56,177	1,174,698
VALEO SA	COMMON STOCK EUR1.0	43,641	3,254,789
VALIANT HOLDING AG REG	COMMON STOCK CHF.5	5,174	559,147
VALID SOLUCOES SA	COMMON STOCK	27,848	155,345
VALLOUREC SA	COMMON STOCK EUR2.0	66,406	401,346
VALMET OYJ	COMMON STOCK	24,218	477,605
VALOR HOLDINGS CO LTD	COMMON STOCK	8,600	200,627
VALORA HOLDING AG REG	COMMON STOCK CHF1.0	843	280,906
VALUE PARTNERS GROUP LTD	COMMON STOCK HKD.1	264,000	279,218
VANGUARD INTERNATIONAL SEMI	COMMON STOCK TWD10.	228,691	505,947
VAT GROUP AG	COMMON STOCK CHF.1	4,316	638,410
VECTURA GROUP PLC	COMMON STOCK GBP.00025	156,858	249,765
VEDANTA RESOURCES PLC	COMMON STOCK USD.1	27,251	293,727
VEDANTA RESOURCES PLC VENTURE CORP LTD	COMMON STOCK USD.1	50,900	
			778,415
VEOLIA ENVIRONNEMENT	COMMON STOCK EUR5.	81,267	2,075,077
VERMILION ENERGY INC	COMMON STOCK	21,700	791,138
VESTAS WIND SYSTEMS A/S	COMMON STOCK DKK1.	36,475	2,501,962
VESTEL ELEKTRONIK SANAYI	COMMON STOCK TRY1.	137,367	274,119
VESUVIUS PLC	COMMON STOCK GBP.1	52,055	409,287
VICINITY CENTRES	REIT	660,198	1,406,120
VICTREX PLC	COMMON STOCK GBP.01	17,926	639,707
VIFOR PHARMA AG	COMMON STOCK CHF.01	8,501	1,089,329
VINA CONCHA Y TORO S.A.	COMMON STOCK	142,191	269,362
VINCI SA	COMMON STOCK EUR2.5	82,477	8,421,549
VINDA INTERNATIONAL HOLDINGS	COMMON STOCK HKD.1	112,000	224,864
VIPSHOP HOLDINGS LTD ADR	ADR USD.0001	70,900	830,948
VIRBAC SA	COMMON STOCK EUR1.25	1,397	207,181
VIRGIN MONEY HOLDINGS UK	COMMON STOCK GBP.0001	70,017	268,247
VIROMED CO LTD	COMMON STOCK KRW500.	4,082	621,978
VISCOFAN SA	COMMON STOCK EUR.7	12,056	795,722
VISTA LAND + LIFESCAPES INC	COMMON STOCK PHP1.0	2,646,600	317,551
VIVENDI	COMMON STOCK EUR5.5	173,563	4,670,816
VODACOM GROUP LTD	COMMON STOCK	92,938	1,091,349
VODAFONE GROUP PLC	COMMON STOCK USD.2095	4,404,570	13,941,133
VODAFONE QATAR	COMMON STOCK QAR10.	190,241	416,569
VOESTALPINE AG	COMMON STOCK	22,522	1,347,222
VOLKSWAGEN AG	COMMON STOCK	5,147	1,042,899
VOLKSWAGEN AG PREF	PREFERENCE	31,669	6,316,314
VOLVO AB B SHS	COMMON STOCK SEK1.2	259,599	4,839,417
VONOVIA SE	COMMON STOCK	78,186	3,873,283
VONTOBEL HOLDING AG REG	COMMON STOCK CHF1.0	5,967	376,552
VOPAK	COMMON STOCK EUR.5	12,948	568,406
VOSSLOH AG	COMMON STOCK	4,802	269,716
VTB BANK JSC GDR REG S	GDR	397,993	726,829
VTB BANK SPON GDR 144A	GDR	136,000	248,880
VTECH HOLDINGS LTD	COMMON STOCK USD.05	37,900	496,400
VUKILE PROPERTY FUND LTD	REIT	163,055	273,350
WACKER CHEMIE AG	COMMON STOCK	3,705	721,299
WACOAL HOLDINGS CORP	COMMON STOCK	12,400	391,476
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WACOM CO LTD	COMMON STOCK	37,100	200,991
WALLENIUS WILHELMSEN LOGISTI	COMMON STOCK NOK.52	23,603	170,964
WALLENSTAM AB B SHS	COMMON STOCK SEK1.0	39,221	377,962
WALMART DE MEXICO SAB DE CV	COMMON STOCK	954,164	2,351,577
WALSIN LIHWA CORP	COMMON STOCK TWD10.	813,696	480,505
WANT WANT CHINA HOLDINGS LTD	COMMON STOCK USD.02	1,046,000	874,658
WARTSILA OYJ ABP	COMMON STOCK	24,540	1,547,673

WASKITA KARYA PERSERO TBK PT	COMMON STOCK IDR100.0	3,113,500	508,206
WEG SA	COMMON STOCK	101,800	738,120
WEIBO CORP SPON ADR	ADR USD.00025	8,460	875,272
WEICHAI POWER CO LTD H	COMMON STOCK CNY1.0	421,200	461,127
WEIR GROUP PLC/THE	COMMON STOCK GBP.125	38,710	1,107,574
WELCIA HOLDINGS CO LTD	COMMON STOCK	11,800	510,256
WENDEL	COMMON STOCK EUR4.	5,406	937,284
WERELDHAVE NV	REIT EUR1.0	9,276	445,125
WESFARMERS LTD	COMMON STOCK	185,612	6,443,688
WEST FRASER TIMBER CO LTD	COMMON STOCK	14,200	879,120
WEST JAPAN RAILWAY CO	COMMON STOCK	27,800	2,028,548
WESTFIELD CORP	REIT	332,427	2,469,376
WESTON (GEORGE) LTD	COMMON STOCK	9,715	846,394
WESTPAC BANKING CORP	COMMON STOCK	562,277	13,757,396
WETHERSPOON (J.D.) PLC	COMMON STOCK GBP.02	23,258	395,806
WH GROUP LTD	COMMON STOCK USD.0001	1,509,000	1,699,970
WH SMITH PLC	COMMON STOCK GBP.22	28,141	892,608
WHARF HOLDINGS LTD	COMMON STOCK	186,650	645,057
WHARF REAL ESTATE INVESTMENT	COMMON STOCK	186,650	1,241,580
WHEATON PRECIOUS METALS CORP	COMMON STOCK	77,700	1,723,359
WHEELOCK + CO LTD	COMMON STOCK	133,000	949,734
WHITBREAD PLC	COMMON STOCK GBP.767974	31,096	1,682,598
WHITECAP RESOURCES INC	COMMON STOCK	77,800	555,736
WIENERBERGER AG	COMMON STOCK	22,786	551,214
WIHLBORGS FASTIGHETER AB	COMMON STOCK SEK2.5	15,766	377,328
WILLIAM DEMANT HOLDING	COMMON STOCK DKK.2	25,045	697,680
WILLIAM HILL PLC	COMMON STOCK GBP.1	173,341	753,869
WILMAR INTERNATIONAL LTD	COMMON STOCK	307,000	708,340
WIN SEMICONDUCTORS CORP	COMMON STOCK TWD10.0	77,000	727,751
WINBOND ELECTRONICS CORP	COMMON STOCK TWD10.	641,477	504,314
WIRECARD AG	COMMON STOCK	21,799	2,435,675
WISTRON CORP	COMMON STOCK TWD10.	472,497	379,728
WIX.COM LTD	COMMON STOCK ILS.01	6,600	379,830
WM MORRISON SUPERMARKETS	COMMON STOCK GBP.1	386,076	1,148,016
WOLTERS KLUWER WOOD GROUP (JOHN) PLC	COMMON STOCK EUR.12 COMMON STOCK GBP.042857	62,192 119,563	3,241,135 1,047,045
WOODSIDE PETROLEUM LTD	COMMON STOCK GBF.042837	140,095	3,629,667
WOOLWORTHS GROUP LTD	COMMON STOCK COMMON STOCK	218,332	4,658,499
WOOLWORTHS GROUP LTD WOOLWORTHS HOLDINGS LTD	COMMON STOCK  COMMON STOCK	166,870	880,335
WOORI BANK	COMMON STOCK KRW5000.0	66,774	981,892
WORKSPACE GROUP PLC	REIT GBP1.0	36,288	491,690
WORLDLINE SA	COMMON STOCK EUR.68	8,324	404,205
WORLDPAY GROUP PLC	COMMON STOCK GBP.03	337,289	1,936,771
WORLEYPARSONS LTD	COMMON STOCK	46,525	522,190
WPG HOLDINGS LTD	COMMON STOCK TWD10.	291,795	386,409
WPP PLC	COMMON STOCK GBP.1	216,373	3,928,789
WSP GLOBAL INC	COMMON STOCK	19,000	908,488
WT MICROELECTRONICS CO LTD	COMMON STOCK TWD10.	149,723	227,106
WYNN MACAU LTD	COMMON STOCK HKD.001	278,800	877,892
XINGDA INT L HOLDINGS	COMMON STOCK HKD.1	455,213	161,220
XINHUA WINSHARE PUBLISHING H	COMMON STOCK CNY1.0	435,000	345,530
XINYI GLASS HOLDINGS LTD	COMMON STOCK HKD.1	331,580	431,726
XINYI SOLAR HOLDINGS LTD	COMMON STOCK HKD.1	835,580	322,517
YAGEO CORPORATION	COMMON STOCK TWD10.	92,776	1,100,523
YAHOO JAPAN CORP	COMMON STOCK	264,000	1,210,917
YAKULT HONSHA CO LTD	COMMON STOCK	15,400	1,161,335
YAMADA DENKI CO LTD	COMMON STOCK	97,700	537,764
YAMAGUCHI FINANCIAL GROUP IN	COMMON STOCK	42,000	499,359
YAMAHA CORP	COMMON STOCK	32,000	1,173,973
YAMAHA MOTOR CO LTD	COMMON STOCK	49,800	1,631,048
YAMANA GOLD INC	COMMON STOCK	186,881	584,679
YAMATO HOLDINGS CO LTD	COMMON STOCK	63,600	1,280,664
YAMATO KOGYO CO LTD	COMMON STOCK	10,400	301,508

YAMAZAKI BAKING CO LTD	COMMON STOCK	24,000	467,199
YANG MING MARINE TRANSPORT	COMMON STOCK TWD10.	272,107	105,154
YANGZIJIANG SHIPBUILDING	COMMON STOCK	466,500	513,095
YANZHOU COAL MINING CO H	COMMON STOCK CNY1.0	400,800	466,900
YAOKO CO LTD	COMMON STOCK	4,800	233,836
YAPI VE KREDI BANKASI	COMMON STOCK TRY1.	235,817	270,068
YARA INTERNATIONAL ASA	COMMON STOCK NOK 1.7	30.923	1,420,809

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OMMON STOCK CNY1.0 OMMON STOCK CNY1.0 OMMON STOCK HKD.0001 OMMON STOCK CNY1.0 OMMON STOCK CNY.1 OMMON STOCK TWD10. OMMON STOCK OMMON STOCK OMMON STOCK TRY1. OMMON STOCK CNY1.0 OMMON STOCK CNY1.0 OMMON STOCK CNY1.0	9,500 7,600 26,800 35,000 11,600 336,000 382,500 185,500 111,000 1,227,000 323,690 37,447 783,543 262,390 24,364		409,308 255,064 460,951 506,930 221,604 369,194 128,863 421,345 720,617 462,561 343,670 1,121,018 326,144 980,177 7,409,398
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OMMON STOCK OMMON STOCK OMMON STOCK OMMON STOCK OMMON STOCK OMMON STOCK CNY1.0 OMMON STOCK CNY1.0 OMMON STOCK HKD.0001 OMMON STOCK CNY1.0	7,600 26,800 35,000 11,600 336,000 382,500 185,500 111,000		409,308 255,064 460,951 506,930 221,604 369,194 128,863 421,345 720,617
OMMON STOCK OMMON STOCK OMMON STOCK OMMON STOCK OMMON STOCK OMMON STOCK CNY1.0 OMMON STOCK CNY1.0 OMMON STOCK CNY1.0	7,600 26,800 35,000 11,600 336,000 382,500 185,500		409,308 255,064 460,951 506,930 221,604 369,194 128,863 421,345
OMMON STOCK OMMON STOCK OMMON STOCK OMMON STOCK OMMON STOCK CNY1.0 OMMON STOCK CNY1.0	7,600 26,800 35,000 11,600 336,000 382,500		409,308 255,064 460,951 506,930 221,604 369,194 128,863
OMMON STOCK OMMON STOCK OMMON STOCK OMMON STOCK OMMON STOCK CNY1.0	7,600 26,800 35,000 11,600 336,000		409,308 255,064 460,951 506,930 221,604 369,194
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OMMON STOCK OMMON STOCK OMMON STOCK	7,600 26,800 35,000		409,308 255,064 460,951 506,930
OMMON STOCK OMMON STOCK	7,600 26,800		409,308 255,064 460,951
OMMON STOCK	7,600		409,308 255,064
			409,308
OMMON STOCK	9,500		
			737,302
OMMON STOCK EUR.1	39,955		437,302
OMMON STOCK	18,974		1,000,557
DR USD.00001	7,600		859,256
OMMON STOCK	7,800		221,944
OMMON STOCK	18,200		155,454
OMMON STOCK USD.01	65,800		2,633,310
OMMON STOCK TWD10.	495,492		402,480
RW5000.0			
OMMON STOCK	2,054		420,04
OMMON STOCK HKD.1	472,799		347,04
OMMON STOCK	1,812,000		337,40
OMMON STOCK HKD.25	150,738		591,15
RW5000.0			
OMMON STOCK	41,698		150,18
OMMON STOCK TWD10.	1,496,409		693,204
OMMON STOCK MYR.5	886,128		282,630
OMMON STOCK MYR.1	1,065,782		360,740
OMMON STOCK KRW500.0	8,486		249,79
OMMON STOCK	10,261		358,43
OMMON STOCK	16,800		107,77
OMMON STOCK	2,900		127,40
OMMON STOCK	21,000		515,29
OMMON STOCK	21,000		217,36
OMMON STOCK	49,200		940,75
OMMON STOCK	28,246		215,84
	OMMON STOCK KRW500.0 OMMON STOCK MYR.1 OMMON STOCK MYR.5 OMMON STOCK TWD10. OMMON STOCK RW5000.0 OMMON STOCK HKD.25 OMMON STOCK OMMON STOCK OMMON STOCK RW5000.0 OMMON STOCK HKD.1 OMMON STOCK RW5000.0 OMMON STOCK OMMON STOCK RW5000.0 OMMON STOCK RW5000.0 OMMON STOCK OMMON STOCK RW5000.0 OMMON STOCK RW5000.0 OMMON STOCK	OMMON STOCK 28,246 OMMON STOCK 49,200 OMMON STOCK 21,000 OMMON STOCK 21,000 OMMON STOCK 21,000 OMMON STOCK 21,000 OMMON STOCK 2,900 OMMON STOCK 16,800 OMMON STOCK 10,261 OMMON STOCK 10,261 OMMON STOCK KRW500.0 8,486 OMMON STOCK MYR.1 1,065,782 OMMON STOCK MYR.5 886,128 OMMON STOCK TWD10. 1,496,409 OMMON STOCK 41,698 RW5000.0 OMMON STOCK HKD.25 150,738 OMMON STOCK 1,812,000 OMMON STOCK 1,812,000 OMMON STOCK 12,054 RW5000.0 OMMON STOCK 12,054 RW5000.0 OMMON STOCK TWD10. 495,492 OMMON STOCK USD.01 65,800 OMMON STOCK 18,200 OMMON STOCK 18,200 OMMON STOCK 18,200 OMMON STOCK TWD10. 495,492 OMMON STOCK 18,200 OMMON STOCK 7,800 DR USD.00001 7,600 OMMON STOCK 18,974	OMMON STOCK 28,246 OMMON STOCK 49,200 OMMON STOCK 21,000 OMMON STOCK 21,000 OMMON STOCK 21,000 OMMON STOCK 2,900 OMMON STOCK 16,800 OMMON STOCK 10,261 OMMON STOCK 10,261 OMMON STOCK KRW500.0 8,486 OMMON STOCK MYR.1 1,065,782 OMMON STOCK MYR.5 886,128 OMMON STOCK TWD10. 1,496,409 OMMON STOCK WD10. 1,496,409 OMMON STOCK 41,698 RW5000.0 OMMON STOCK 11,812,000 OMMON STOCK 11,812,000 OMMON STOCK 12,054 RW5000.0 OMMON STOCK 12,054 RW5000.0 OMMON STOCK TWD10. 495,492 OMMON STOCK USD.01 65,800 OMMON STOCK 18,200 OMMON STOCK 7,800 OMMON STOCK 7,800 OMMON STOCK 7,800 OMMON STOCK 18,974

n/a - Cost is not applicable

#### **EXHIBIT D - Total Bond Market Fund**

(Managed by Neuberger Berman)

#### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment incl rate of interest, collateral, par,	• •	(d) Cost (n/a)	(e) Fair value
	21ST CENTURY FOX AMERICA	6.15% 01 Mar 2037	1,850,000	\$	2,422,840
	ABBOTT LABORATORIES	4.9% 30 Nov 2046	4,000,000	·	4,585,988
	ABBVIE INC	2.9% 06 Nov 2022	2,000,000		2,005,816
	ABBVIE INC	4.7% 14 May 2045	2,760,000		3,094,718
	AERCAP IRELAND CAP/GLOBA	4.625% 30 Oct 2020	6,000,000		6,289,690
	AETNA INC	2.75% 15 Nov 2022	1,650,000		1,634,021
	AFRICAN DEVELOPMENT BANK	2.125% 16 Nov 2022	3,500,000		3,458,100
	ALEXANDRIA REAL ESTATE E	3.9% 15 Jun 2023	1,000,000		1,033,482
	ALLERGAN FUNDING SCS	3.8% 15 Mar 2025	5,300,000		5,395,648
	ALLERGAN FUNDING SCS	4.75% 15 Mar 2045	602,000		640,863
	ALLERGAN FUNDING SCS	2.45% 15 Jun 2019	2,460,000		2,459,963
	ALLSTATE CORP	3.28% 15 Dec 2026	5,000,000		5,075,381
	ALTRIA GROUP INC	5.375% 31 Jan 2044	3,000,000		3,649,410
	AMAZON.COM INC	4.05% 22 Aug 2047	2,000,000		2,155,434
	AMAZON.COM INC	4.8% 05 Dec 2034	1,500,000		1,760,595
	AMEREN ILLINOIS CO	4.15% 15 Mar 2046	3,090,000		3,404,671
	AMERICA MOVIL SAB DE CV	5% 30 Mar 2020	1,800,000		1,897,092
	AMERICAN EXPRESS CREDIT	2.2% 03 Mar 2020	10,000,000		9,969,729
	AMERICAN MUNI PWR OHIO INC OHR	7.834% 15 Feb 2041	930,000		1,451,767
	AMERICAN TOWER CORP	3.5% 31 Jan 2023	2,000,000		2,045,001
	AMGEN INC	3.2% 02 Nov 2027	5,000,000		4,993,807
	AMGEN INC	2.65% 11 May 2022	5,000,000		4,986,546
	AMGEN INC	2.2% 22 May 2019	1,800,000		1,800,366
	ANADARKO PETROLEUM CORP	3.45% 15 Jul 2024	3,000,000		2,987,586
	ANADARKO PETROLEUM CORP	6.2% 15 Mar 2040	665,000		806,348
	ANHEUSER BUSCH INBEV FIN	3.65% 01 Feb 2026	12,000,000		12,383,730
	ANHEUSER BUSCH INBEV FIN	2.65% 01 Feb 2021	5,455,000		5,482,372
	ANHEUSER BUSCH INBEV WOR	5.375% 15 Jan 2020	4,990,000		5,293,439
	ANTHEM INC	3.65% 01 Dec 2027	4,000,000		4,077,311
	ANTHEM INC	3.3% 15 Jan 2023	1,400,000		1,420,532
	APACHE CORP	4.75% 15 Apr 2043	1,400,000		1,438,831
	APACHE CORP	5.25% 01 Feb 2042	500,000		541,362
	APPLE INC	4.65% 23 Feb 2046	2,000,000		2,342,069
	APPLE INC	2.5% 09 Feb 2025	5,000,000		4,875,160
	APPLE INC	3.2% 11 May 2027	2,920,000		2,957,085
	APPLE INC	2.1% 06 May 2019	5,785,000		5,798,284
	ASIAN DEVELOPMENT BANK	1.5% 22 Jan 2020	4,400,000		4,352,787
	ASTRAZENECA PLC	6.45% 15 Sep 2037	2,000,000		2,717,495
	AT+T INC	6% 15 Aug 2040	1,730,000		1,957,829
	AT+T INC	4.75% 15 May 2046	2,000,000		1,956,094

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AT+T INC	4.25% 01 Mar 2027	3,000,000	3,058,250
AT+T INC	4.5% 09 Mar 2048	7,358,000	6,894,306
BAKER HUGHES LLC/CO OBL	2.773% 15 Dec 2022	3,000,000	2,996,235
BANK OF AMERICA CORP	1% 24 Apr 2038	2,000,000	2,169,061
BANK OF AMERICA CORP	1% 20 Dec 2028	10,761,000	10,763,313
BANK OF AMERICA CORP	2.65% 01 Apr 2019	10,000,000	10,056,774
BANK OF AMERICA CORP	3.3% 11 Jan 2023	3,525,000	3,606,075
BARCLAYS PLC	4.337% 10 Jan 2028	5,000,000	5,174,825
BARRICK PD AU FIN PTY LT	5.95% 15 Oct 2039	1,055,000	1,316,060
BAT CAPITAL CORP	4.54% 15 Aug 2047	1,545,000	1,626,743
BAY AREA CA TOLL AUTH TOLL BRI	7.043% 01 Apr 2050	500,000	789,910
BECTON DICKINSON AND CO	2.894% 06 Jun 2022	6,225,000	6,186,060
BECTON DICKINSON AND CO	3.125% 08 Nov 2021	1,100,000	1,109,275

BERKSHIRE HATHAWAY ENERG	6.125% 01 Apr 2036	4,035,000	5,392,870
BERKSHIRE HATHAWAY FIN	5.75% 15 Jan 2040	1,275,000	1,681,329
BOSTON PROPERTIES LP	5.625% 15 Nov 2020	1,400,000	1,514,156
BP CAPITAL MARKETS PLC	2.521% 15 Jan 2020	6,275,000	6,327,680
BRITISH TELECOM PLC	9.125% 15 Dec 2030	400,000	597,627
BROADCOM CRP / CAYMN FI	3.875% 15 Jan 2027	2,930,000	2,883,254
BURLINGTN NORTH SANTA FE	3.4% 01 Sep 2024	2,000,000	2,071,541
BURLINGTN NORTH SANTA FE	4.9% 01 Apr 2044	1,000,000	1,198,725
BURLINGTN NORTH SANTA FE	4.375% 01 Sep 2042	1,800,000	2,010,504
CALIFORNIA ST	7.55% 01 Apr 2039	3,710,000	5,838,093
CANADIAN NATL RESOURCES	2.95% 15 Jan 2023	5,710,000	5,684,430
CAPITAL ONE NA	2.35% 31 Jan 2020	5,750,000	5,732,688
CARDINAL HEALTH INC CARRINGTON MORTGAGE LOAN TRUST	3.5% 15 Nov 2024	3,735,000	3,752,278
CATERPILLAR FINANCIAL SE	1% 25 Jun 2036	150,874 2,600,000	4,482
CATERPILLAR INC	2.1% 09 Jun 2019 3.803% 15 Aug 2042	938,000	2,601,259 1,005,064
CBS CORP	2.9% 15 Jan 2027	3,160,000	2,951,584
CBS CORP	4.3% 15 Feb 2021	2,100,000	2,194,202
CELGENE CORP	2.25% 15 May 2019	1,750,000	1,747,621
CELGENE CORP	3.95% 15 Oct 2020	795,000	823,235
CHARTER COMM OPT LLC/CAP	6.484% 23 Oct 2045	2,000,000	2,331,860
CHARTER COMM OPT LLC/CAP	3.579% 23 Jul 2020	2,000,000	2,037,282
CHARTER COMM OPT LLC/CAP	4.908% 23 Jul 2025	3,000,000	3,189,556
CHUBB INA HOLDINGS INC	2.3% 03 Nov 2020	5,330,000	5,321,512
CISCO SYSTEMS INC	2.6% 28 Feb 2023	6,735,000	6,747,863
CISCO SYSTEMS INC	5.5% 15 Jan 2040	765,000	1,012,249
CITIGROUP COMMERCIAL MORTGAGE	3.717% 15 Sep 2048	3,400,000	3,555,224
CITIGROUP COMMERCIAL MORTGAGE	3.371% 10 Oct 2047	7,075,000	7,261,927
CITIGROUP COMMERCIAL MORTGAGE	4.023% 10 Mar 2047	3,530,000	3,744,680
CITIGROUP INC	4.65% 30 Jul 2045	2,098,000	2,387,881
CITIGROUP INC	4.125% 25 Jul 2028	3,500,000	3,607,293
CITIGROUP INC	3.875% 25 Oct 2023	4,900,000	5,117,231
CITIGROUP INC	2.5% 29 Jul 2019	8,000,000	8,024,551
CITIGROUP MORTGAGE LOAN TRUST	1% 25 Nov 2036	3,561,252	1,103,904
COCA COLA CO/THE	1.875% 27 Oct 2020	2,000,000	1,989,662
COCA COLA CO/THE	3.15% 15 Nov 2020	750,000	770,462
COMCAST CORP	3.375% 15 Aug 2025	5,000,000	5,131,420
COMCAST CORP	4% 15 Aug 2047	2,000,000	2,087,017
COMCAST CORP	4.65% 15 Jul 2042	2,760,000	3,106,763
COMM MORTGAGE TRUST	4.046% 10 Oct 2046	4,000,000	4,248,295
COMM MORTGAGE TRUST	3.644% 10 Dec 2047	2,535,000	2,634,182
COMM MORTGAGE TRUST	3.528% 10 Dec 2047	4,900,000	5,059,431
COMMONWEALTH EDISON CO	2.15% 15 Jan 2019	2,030,000	2,030,401
CONCHO RESOURCES INC	3.75% 01 Oct 2027	3,000,000	3,039,170
CONNECTICUT ST	5.85% 15 Mar 2032	1,045,000	1,256,780
CONOCOPHILLIPS	6.5% 01 Feb 2039	2,000,000	2,798,863
CONOCOPHILLIPS COMPANY	4.3% 15 Nov 2044	600,000	656,148
CONSOLIDATED EDISON CO O	3.95% 01 Mar 2043	2,500,000	2,632,628
CONSTELLATION BRANDS INC	2.25% 06 Nov 2020	3,845,000	3,809,721
COPP ANDINA DE FOMENTO	4.625% 01 Dec 2023	2,000,000	2,143,906
CORP ANDINA DE FOMENTO	8.125% 04 Jun 2019	655,000	707,014
CORPORATE OFFICE PROP LP COVIDIEN INTL FINANCE SA	3.6% 15 May 2023 3.2% 15 Jun 2022	1,000,000 650,000	1,000,627 664,356
CRED SUIS GP FUN LTD	3.75% 26 Mar 2025	5,000,000	
CSAIL COMMERCIAL MORTGAGE TRUS	3.502% 15 Nov 2049	5,555,000	5,101,937 5,691,318
CSX CORP	4.75% 30 May 2042	850,000	952,612
CVS HEALTH CORP	5.125% 20 Jul 2045	2,000,000	2,292,188
CVS HEALTH CORP	2.8% 20 Jul 2020	4,760,000	4,779,828
DELL INT LLC / EMC CORP	5.45% 15 Jun 2023	5,000,000	5,403,195
DELL INT LLC / EMC CORP	3.48% 01 Jun 2019	2,500,000	2,531,319
DEUTSCHE BANK COMMERCIAL MORTG	2.89% 10 Sep 2049	2,375,000	2,341,663
DEUTSCHE BANK COMMERCIAL MORTG	3.276% 10 May 2049	2,115,500	2,144,187
DEVON FINANCING CORP LLC	7.875% 30 Sep 2031	1,200,000	1,647,366
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DISCOVER FINANCIAL SVS	4.1% 09 Feb 2027	4,000,000	4,097,325
DISCOVERY COMMUNICATIONS	5.2% 20 Sep 2047	2,000,000	2,087,439
DISCOVERY COMMUNICATIONS	4.375% 15 Jun 2021	1,180,000	1,234,504
DOMINION ENERGY INC	1.6% 15 Aug 2019	6,000,000	5,933,978

DOMINION ENERGY INC	4.45% 15 Mar 2021	4,600,000	4,857,266
DOVER CORP	4.3% 01 Mar 2021	960,000	1,013,787
DOW CHEMICAL CO/THE	3% 15 Nov 2022	2,100,000	2,111,131
DR PEPPER SNAPPLE GROUP	4.42% 15 Dec 2046	2,000,000	2,101,551
DUKE ENERGY CAROLINAS	3.875% 15 Mar 2046	1,500,000	1,573,068
DUKE ENERGY CORP	2.65% 01 Sep 2026	3,500,000	3,353,586
ECOLAB INC	3.95% 01 Dec 2047	777,000	794,256
ECOLAB INC	5.5% 08 Dec 2041	95,000	118,936
ECOPETROL SA	5.875% 28 May 2045	1,275,000	1,301,775
ENERGY TRANSFER PARTNERS	4.2% 15 Apr 2027	3,000,000	2,984,406
ENERGY TRANSFER PARTNERS	6.5% 01 Feb 2042	1,925,000	2,179,707
ENTERPRISE PRODUCTS OPER	3.35% 15 Mar 2023	1,800,000	1,835,477
ENTERPRISE PRODUCTS OPER	7.55% 15 Apr 2038	800,000	1,120,435
EUROPEAN INVESTMENT BANK	2.375% 24 May 2027	3,270,000	3,210,790
EUROPEAN INVESTMENT BANK	4% 16 Feb 2021	2,250,000	2,371,970
EXELON CORP	2.85% 15 Jun 2020	4,380,000	4,420,841
EXELON CORP	4.45% 15 Apr 2046	3,740,000	4,064,346
EXELON GENERATION CO LLC	5.2% 01 Oct 2019	2,000,000	2,094,826
EXXON MOBIL CORPORATION	4.114% 01 Mar 2046	1,500,000	1,678,854
FANNIE MAE	2.125% 24 Apr 2026	1,100,000	1,061,490
FANNIE MAE	1.5% 30 Jul 2020	7,250,000	7,160,318
FANNIE MAE	2% 05 Oct 2022	6,500,000	6,418,841
FANNIE MAE	2% 05 Jan 2022	3,500,000	3,476,946
FANNIE MAE	1.6% 24 Dec 2020	3,180,000	3,132,399
FANNIE MAE	0.01% 09 Oct 2019	250,000	240,775
FANNIE MAE	7.125% 15 Jan 2030	865,000	1,246,079
FANNIE MAE	7.25% 15 May 2030	330,000	482,752
FANNIE MAE	6.625% 15 Nov 2030	535,000	752,374
FED HM LN PC POOL A17554	5.5% 01 Jan 2034	99,205	110,316
FED HM LN PC POOL A23137	5% 01 Jun 2034	1,052,189	1,138,024
FED HM LN PC POOL A31788	5% 01 Mar 2035	124,489	133,774
FED HM LN PC POOL A35945	5% 01 Jul 2035	33,554	36,267
FED HM LN PC POOL A39272	5.5% 01 Oct 2035	135,361	150,358
FED HM LN PC POOL A46663	5% 01 Aug 2035	54,895	59,341
FED HM LN PC POOL A48972	5.5% 01 May 2036	76,057	84,176
FED HM LN PC POOL A51249	6% 01 Aug 2036	20,743	23,410
FED HM LN PC POOL A54174	6% 01 Nov 2036	4,579	5,158
FED HM LN PC POOL A55275	5.5% 01 Dec 2036	37,869	41,365
FED HM LN PC POOL A56733	6% 01 Jan 2037	8,341	9,316
FED HM LN PC POOL A56988	5.5% 01 Feb 2037	93,812	103,687
FED HM LN PC POOL A57943	5% 01 Mar 2037	47,753	51,622
FED HM LN PC POOL A60311	5% 01 May 2037	64,318	70,035
FED HM LN PC POOL A61985	6% 01 Jun 2037	27,196	30,572
FED HM LN PC POOL A63820	6% 01 Aug 2037	10,254	11,505
FED HM LN PC POOL A65647	5.5% 01 Sep 2037	481	527
FED HM LN PC POOL A65895	6% 01 Sep 2037	1,343	1,515
FED HM LN PC POOL A66380	6% 01 Sep 2037	21,447	24,057
FED HM LN PC POOL A66777	6% 01 Oct 2037	25,619	28,875
FED HM LN PC POOL A68547	5.5% 01 Nov 2037	2,427	2,679
FED HM LN PC POOL A71925	5% 01 Jan 2038	128,365	139,599
FED HM LN PC POOL A72047	5% 01 Jan 2038	1,204	1,310
FED HM LN PC POOL A72232	6% 01 Feb 2038	8,963	10,012
FED HM LN PC POOL A74128	5.5% 01 Feb 2038	126,347	138,011
FED HM LN PC POOL A74793	5% 01 Mar 2038	163,270	177,699
FED HM LN PC POOL A75230	5% 01 Apr 2038	60,240	65,219
FED HM LN PC POOL A76467	6% 01 Apr 2038	9,602	10,729
FED HM LN PC POOL A77766	6% 01 Jun 2038	57,931	64,928
FED HM LN PC POOL A77961	5.5% 01 Jun 2038	14,248	15,727
FED HM LN PC POOL A77976	6% 01 Jun 2038	14,946	16,695
FED HM LN PC POOL A78147	5.5% 01 Jun 2038	1,461	1,612
FED HM LN PC POOL A80388	6% 01 Dec 2036	249	279
FED HM LN PC POOL A80970	5.5% 01 Aug 2038	7,796	8,588
FED HM LN PC POOL A81327	6% 01 Aug 2038	12,792	14,289

FED HM LN PC POOL A81426	6% 01 Sep 2038	1,754	1,959
FED HM LN PC POOL A81569	6% 01 Aug 2038	46,662	52,121
FED HM LN PC POOL A82880	5.5% 01 Nov 2038	30,920	34,052
FED HM LN PC POOL A83435	6% 01 Dec 2038	32,340	36,239

FED HM LN PC POOL A84660	5.5% 01 Feb 2039	5,511	6,022
FED HM LN PC POOL A86521	4.5% 01 May 2039	184,172	196,439
FED HM LN PC POOL A87250	5% 01 Jun 2039	106,678	116,228
FED HM LN PC POOL A88235	5.5% 01 Aug 2039	46,950	51,332
FED HM LN PC POOL A90575	5.5% 01 Jan 2040	10,583	11,568
FED HM LN PC POOL A91538	4.5% 01 Mar 2040	186,392	198,872
FED HM LN PC POOL A91695	4.5% 01 Apr 2040	49,492	52,810
FED HM LN PC POOL A92458	5% 01 Jun 2040	29,303	31,928
FED HM LN PC POOL A92939	5% 01 Jul 2040	477,289	520,051
FED HM LN PC POOL A93010	4.5% 01 Jul 2040	141,163	150,618
FED HM LN PC POOL A93505	4.5% 01 Aug 2040	164,280	175,613
FED HM LN PC POOL A93520	4.5% 01 Aug 2040	220,402	235,178
FED HM LN PC POOL A93548	4.5% 01 Aug 2040	28,739	30,665
FED HM LN PC POOL A95258	4% 01 Nov 2040	242,502	254,585
FED HM LN PC POOL A95582	4% 01 Dec 2040	434,494	456,163
FED HM LN PC POOL A96174	4% 01 Jan 2041	181,688	190,756
FED HM LN PC POOL A96687	4% 01 Jan 2041	425,003	446,213
FED HM LN PC POOL A96807	4% 01 Feb 2041	192,453	202,057
FED HM LN PC POOL A97473	4.5% 01 Mar 2041	143,078	152,666
FED HM LN PC POOL A97479	4.5% 01 Mar 2041	230,936	246,406
FED HM LN PC POOL A97620	4.5% 01 Mar 2041	728,087	778,335
FED HM LN PC POOL A97673	4.5% 01 Mar 2041	14,909	15,908
FED HM LN PC POOL A97759	5% 01 Mar 2041	360,154	392,432
FED HM LN PC POOL B14973	5% 01 Jun 2019	60,406	61,840
FED HM LN PC POOL B15314	5% 01 Jul 2019	38,845	39,643
FED HM LN PC POOL C01846	5% 01 Jun 2034	242,287	262,196
FED HM LN PC POOL C02551	6% 01 Jun 2036	38,516	43,464
FED HM LN PC POOL C03478	4.5% 01 Jun 2040	122,710	130,922
FED HM LN PC POOL C03479	5% 01 Jun 2040	118,023	128,596
FED HM LN PC POOL C03531	4% 01 Oct 2040	220,809	231,823
FED HM LN PC POOL C04244	3.5% 01 Sep 2042	1,096,738	1,131,815
FED HM LN PC POOL C09008	3% 01 Aug 2042	339,053	340,870
FED HM LN PC POOL C09035	3% 01 Apr 2043	419,929	422,330
FED HM LN PC POOL C09042	3.5% 01 May 2043	375,423	387,425
FED HM LN PC POOL C90689	4.5% 01 Jul 2023	169,383	180,004
FED HM LN PC POOL C91175	5% 01 May 2028	490,000	526,548
FED HM LN PC POOL C91249	4.5% 01 May 2029	53,747	57,124
FED HM LN PC POOL D95720	5.5% 01 Nov 2022	9,558	10,440
FED HM LN PC POOL E01279	5.5% 01 Jan 2018	1,482	1,480
FED HM LN PC POOL E93873	5.5% 01 Jan 2018	711	711
FED HM LN PC POOL E94294	5.5% 01 Feb 2018	162	161
FED HM LN PC POOL G01040	6.5% 01 Dec 2034	1,061,465	1,194,241
FED HM LN PC POOL G01840	5% 01 Jul 2035	2,874	3,117
FED HM LN PC POOL G01879	4.5% 01 Aug 2035	64,141	68,472
FED HM LN PC POOL G01883	5% 01 Aug 2035	24,905	27,016
FED HM LN PC POOL G01974	5% 01 Dec 2035	13,369	14,495
FED HM LN PC POOL G02391	6% 01 Nov 2036	4,063	4,581
FED HM LN PC POOL G02469	5.5% 01 Dec 2036	47,087	52,108
FED HM LN PC POOL G02478	5.5% 01 Dec 2036	24,140	26,621
FED HM LN PC POOL G02680	6% 01 Mar 2037	130,148	146,494
FED HM LN PC POOL G02030	5% 01 May 2037	69,110	75,160
FED HM LN PC POOL G02939	5.5% 01 May 2037 6% 01 Aug 2037	101,328 30,951	111,936
FED HM LN PC POOL G03238	e		34,754
FED HM LN PC POOL G03350	5.5% 01 Sep 2037	51,845	57,266
FED HM LN PC POOL G03432	5.5% 01 Nov 2037	10,316	11,407
FED HM LN PC POOL G03776	6% 01 Dec 2037	19,225	21,636
FED HM LN PC POOL G03781	6% 01 Jan 2038	8,170 50,323	9,184 56,386
FED HM LN PC POOL G03810	6% 01 Jan 2038	50,323 47,669	56,386 53,443
FED HM LN PC POOL G03819	6% 01 Jan 2038	47,669	53,443
FED HM LN PC POOL G04316 FED HM LN PC POOL G04725	6% 01 May 2038 5% 01 Oct 2036	40,232 52,290	45,278 56,745
FED HM LN PC POOL G04723 FED HM LN PC POOL G04776	5.5% 01 Jul 2038	129,798	143,162
FED HM LN PC POOL G04776 FED HM LN PC POOL G04891	5.5% 01 Jul 2038 5.5% 01 Jan 2038	29,857	33,091
1 LD 111VI LIVI C I OOL OU4071	3.3 /0 01 Jan 2030	29,031	33,091

FED HM LN PC POOL G04913	5% 01 Mar 2038	111,378	120,965
FED HM LN PC POOL G04916	5% 01 Dec 2035	60,665	65,764
FED HM LN PC POOL G04920	6% 01 Nov 2038	15,313	17,263
FED HM LN PC POOL G04924	6% 01 Nov 2038	21,696	24,281

FED HM LN PC POOL G04986	5.5% 01 Nov 2037	152,980	168,980
FED HM LN PC POOL G05120	5.5% 01 Dec 2038	29,901	32,984
FED HM LN PC POOL G05132	5% 01 Dec 2038	1,302	1,418
FED HM LN PC POOL G05179	5.5% 01 Jan 2039	17,373	19,201
FED HM LN PC POOL G05299	4.5% 01 Jun 2038	149,328	159,402
FED HM LN PC POOL G05397	4.5% 01 Apr 2039	236,388	251,923
FED HM LN PC POOL G05432	6% 01 Apr 2039	155,710	174,079
FED HM LN PC POOL G05666	6% 01 Apr 2038	11,022	12,351
FED HM LN PC POOL G05816	5.5% 01 Nov 2038	140,988	156,720
FED HM LN PC POOL G05922	5.5% 01 Jul 2039	28,471	31,428
FED HM LN PC POOL G05958	5% 01 Aug 2040	100,380	109,435
FED HM LN PC POOL G06012	4% 01 Sep 2040	77,574	82,662
FED HM LN PC POOL G06021	5.5% 01 Jan 2040	100,992	111,625
FED HM LN PC POOL G06193	5.5% 01 May 2040	15,689	17,334
FED HM LN PC POOL C06800	4% 01 Oct 2041 4% 01 Jan 2042	410,102	430,569
FED HM LN PC POOL G06892 FED HM LN PC POOL G06970	4% 01 Jan 2042 4% 01 Jun 2041	231,753 224,633	243,319 237,181
FED HM LN PC POOL G00970 FED HM LN PC POOL G07068	5% 01 Jul 2041	120,581	131,306
FED HM LN PC POOL G07083	4% 01 Jul 2042	204,044	216,179
FED HM LN PC POOL G07083	4% 01 Jul 2042 4% 01 Jul 2042	225,025	237,938
FED HM LN PC POOL G07266	4% 01 Jul 2042 4% 01 Dec 2042	858,834	901,646
FED HM LN PC POOL G07459	3.5% 01 Aug 2043	1,094,230	1,129,210
FED HM LN PC POOL G07519	5.5% 01 Apr 2039	105,405	116,488
FED HM LN PC POOL G07574	6% 01 May 2040	53,305	60,084
FED HM LN PC POOL G07642	5% 01 Oct 2041	820,132	896,154
FED HM LN PC POOL G07842	4.5% 01 Jul 2044	294,564	314,105
FED HM LN PC POOL G07924	3.5% 01 Jan 2045	2,015,397	2,082,683
FED HM LN PC POOL G08160	5.5% 01 Nov 2036	361,791	400,041
FED HM LN PC POOL G08210	6% 01 Jul 2037	104,827	117,944
FED HM LN PC POOL G08255	5% 01 Mar 2038	98,297	106,993
FED HM LN PC POOL G08256	5.5% 01 Mar 2038	617,170	682,243
FED HM LN PC POOL G08271	6% 01 May 2038	23,431	26,217
FED HM LN PC POOL G08273	5.5% 01 Jun 2038	20,810	23,001
FED HM LN PC POOL G08323	5% 01 Feb 2039	104,572	113,832
FED HM LN PC POOL G08368	4.5% 01 Oct 2039	29,386	31,350
FED HM LN PC POOL G08372	4.5% 01 Nov 2039	117,515	125,398
FED HM LN PC POOL G08447	4.5% 01 May 2041	80,914	86,298
FED HM LN PC POOL G08479	3.5% 01 Mar 2042	364,736	376,400
FED HM LN PC POOL G08524	3% 01 Mar 2043	3,117,391	3,135,380
FED HM LN PC POOL G08525	3% 01 May 2043	954,993	960,208
FED HM LN PC POOL G08528	3% 01 Apr 2043	1,271,773	1,279,177
FED HM LN PC POOL G08534	3% 01 Jun 2043	115,570	116,201
FED HM LN PC POOL G08537	3% 01 Jul 2043	2,614,513	2,626,632
FED HM LN PC POOL G08540	3% 01 Aug 2043	529,220	531,455
FED HM LN PC POOL G08549	4.5% 01 Sep 2043	102,792	109,537
FED HM LN PC POOL G08558	4% 01 Nov 2043	173,340	181,569
FED HM LN PC POOL G08559	4.5% 01 Nov 2043	402,341	428,394
FED HM LN PC POOL G08578	4.5% 01 Mar 2044	544,337	579,029
FED HM LN PC POOL G08626	3% 01 Feb 2045	763,774	764,475
FED HM LN PC POOL G08635	3% 01 Apr 2045	886,509	887,391
FED HM LN PC POOL G08636	3.5% 01 Apr 2045	540,387	555,770
FED HM LN PC POOL G08653	3% 01 Jul 2045	1,627,750	1,629,622
FED HM LN PC POOL G08654	3.5% 01 Jul 2045	758,848	780,439
FED HM LN PC POOL G08658	3% 01 Aug 2045	1,046,157	1,047,401
FED HM LN PC POOL G08659	3.5% 01 Aug 2045	1,060,889	1,091,063
FED HM LN PC POOL G08676	3.5% 01 Nov 2045	1,811,354	1,862,895
FED HM LN PC POOL G08681	3.5% 01 Dec 2045	2,234,846	2,298,436
FED HM LN PC POOL G08686	3% 01 Jan 2046	597,969	598,797
FED HM LN PC POOL G08693	3.5% 01 Mar 2046	1,318,622	1,356,120
FED HM LN PC POOL G08600	3.5% 01 Mar 2046 4% 01 Mar 2046	2,449,023	2,518,678
FED HM LN PC POOL G08699 FED HM LN PC POOL G08701	3% 01 Apr 2046	3,165,978 2,328,605	3,310,927
FED HM LN PC POOL G08701 FED HM LN PC POOL G08705	3% 01 Apr 2046 3% 01 May 2046	2,328,603 694,508	2,331,828 695,469
I DD IIIVI DA I C I OOL OO /03	5 /0 01 111ay 2040	094,300	075,407

FED HM LN PC POOL G08708	4.5% 01 May 2046	728,250	773,957
FED HM LN PC POOL G08711	3.5% 01 Jun 2046	792,969	815,552
FED HM LN PC POOL G08729	4.5% 01 Sep 2046	570,754	606,605
FED HM LN PC POOL G08730	4.5% 01 Oct 2046	1,288,065	1,369,037

FED HM LN PC POOL G08732	3% 01 Nov 2046	3,361,399	3,365,010
FED HM LN PC POOL G08737	3% 01 Dec 2046	3,012,122	3,015,203
FED HM LN PC POOL G08743	4% 01 Jan 2047	2,913,194	3,046,877
FED HM LN PC POOL G08745	4.5% 01 Jan 2047	766,549	814,824
FED HM LN PC POOL G08747	3% 01 Feb 2047	3,133,503	3,136,114
FED HM LN PC POOL G08750	3% 01 Mar 2047	534,425	534,871
FED HM LN PC POOL G08767	4% 01 Jun 2047	419,690	438,919
FED HM LN PC POOL G08769	3% 01 Jul 2047	831,260	831,767
FED HM LN PC POOL G08774	3.5% 01 Aug 2047	802,604	825,470
FED HM LN PC POOL G08784	3.5% 01 Oct 2047	190,682	196,115
FED HM LN PC POOL G08788	3.5% 01 Oct 2047 3.5% 01 Nov 2047	2,730,864	2,808,665
FED HM LN PC POOL G08789	4% 01 Nov 2047	, ,	
		1,611,410	1,687,245
FED HM LN PC POOL G11552	5.5% 01 Feb 2019	9,422	9,492
FED HM LN PC POOL G14047	5.5% 01 Dec 2024	74,385	77,748
FED HM LN PC POOL G16093	3% 01 Feb 2032	1,957,947	1,995,382
FED HM LN PC POOL G16122	2.5% 01 Feb 2032	810,977	810,404
FED HM LN PC POOL G18188	4.5% 01 Apr 2022	23,924	24,657
FED HM LN PC POOL G18622	2.5% 01 Dec 2031	1,517,095	1,515,296
FED HM LN PC POOL G18631	2.5% 01 Feb 2032	2,099,118	2,096,629
FED HM LN PC POOL G18637	3.5% 01 Feb 2032	1,069,073	1,105,776
FED HM LN PC POOL G18643	2.5% 01 May 2032	212,723	212,471
FED HM LN PC POOL G18648	3.5% 01 Jun 2032	368,857	381,484
FED HM LN PC POOL G18670	3% 01 Dec 2032	934,460	952,013
FED HM LN PC POOL G30406	5.5% 01 Jul 2028	82,332	89,963
FED HM LN PC POOL G30759	5% 01 Jun 2031	40,373	43,384
FED HM LN PC POOL G30768	5.5% 01 Jan 2024	510,442	557,562
FED HM LN PC POOL G60038	3.5% 01 Jan 2044	464,800	479,649
FED HM LN PC POOL G60069	3% 01 Apr 2045	658,890	661,076
FED HM LN PC POOL G60174	4% 01 Oct 2043	644,924	677,057
FED HM LN PC POOL G60187	3% 01 Aug 2045	42,536	42,585
FED HM LN PC POOL G00187	4.5% 01 Nov 2045	328,152	349,170
FED HM LN PC POOL G60703	4% 01 Sep 2046	1,398,100	1,462,253
FED HM LN PC POOL G60855	4.5% 01 Dec 2045	536,755	571,043
FED HM LN PC POOL G60919	4.5% 01 Sep 2046	548,503	582,938
FED HM LN PC POOL J05098	4.5% 01 Jun 2022	64,414	65,882
FED HM LN PC POOL J13583	3.5% 01 Nov 2025	129,064	134,214
FED HM LN PC POOL J17233	3% 01 Nov 2026	379,628	386,758
FED HM LN PC POOL J31961	3.5% 01 Mar 2027	117,423	121,371
FED HM LN PC POOL J35797	2.5% 01 Dec 2031	1,861,712	1,859,504
FED HM LN PC POOL J36173	2.5% 01 Jan 2032	1,846,753	1,844,563
FED HM LN PC POOL J36214	2.5% 01 Feb 2032	1,009,972	1,008,775
FED HM LN PC POOL J37005	3.5% 01 May 2032	1,902,592	1,967,640
FED HM LN PC POOL Q00093	4% 01 Apr 2041	573,212	601,799
FED HM LN PC POOL Q00291	5% 01 Apr 2041	311,087	338,969
FED HM LN PC POOL Q00876	4.5% 01 May 2041	231,355	246,858
FED HM LN PC POOL Q00927	5% 01 May 2041	94,140	102,143
FED HM LN PC POOL Q01237	4.5% 01 Jul 2041	128,032	136,633
FED HM LN PC POOL Q01348	4.5% 01 Jun 2041	224,751	239,819
FED HM LN PC POOL Q01443	4.5% 01 Jun 2041	251,876	268,763
FED HM LN PC POOL Q01798	4.5% 01 Jul 2041	58,453	62,364
FED HM LN PC POOL Q01936	5% 01 Jun 2041	21,846	23,475
FED HM LN PC POOL Q02583	4.5% 01 Aug 2041	67,525	71,868
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FED HM LN PC POOL Q04108	4% 01 Oct 2041	235,481	247,235
FED HM LN PC POOL Q04461	4% 01 Nov 2041	292,311	306,902
FED HM LN PC POOL Q06274	3.5% 01 Feb 2042	225,212	232,415
FED HM LN PC POOL Q06344	4% 01 Feb 2042	386,747	408,356
FED HM LN PC POOL Q09004	3.5% 01 Jun 2042	290,787	300,066
FED HM LN PC POOL Q09341	3% 01 Jun 2042	75,674	76,071
FED HM LN PC POOL Q09813	3.5% 01 Aug 2042	782,873	809,255
FED HM LN PC POOL Q09896	3.5% 01 Aug 2042	420,802	434,240
FED HM LN PC POOL Q12143	3.5% 01 Oct 2042	303,056	312,723
FED HM LN PC POOL Q12544	3% 01 Oct 2042	971,609	977,115
FED HM LN PC POOL Q13765	4% 01 Dec 2042	202,926	214,966

FED HM LN PC POOL Q14038	3.5% 01 Dec 2042	677,426	699,094
FED HM LN PC POOL Q14039	3.5% 01 Dec 2042	583,558	602,049
FED HM LN PC POOL Q14321	3% 01 Dec 2042	933,788	938,978
FED HM LN PC POOL Q15885	3% 01 Feb 2043	430,821	433,307

FED HM LN PC POOL Q16084	3% 01 Mar 2043	1,912,204	1,923,238
FED HM LN PC POOL Q16644	3.5% 01 Mar 2043	3,464,689	3,575,445
FED HM LN PC POOL Q16893	3.5% 01 Apr 2043	1,626,054	1,680,836
FED HM LN PC POOL Q17453	3.5% 01 Apr 2043	1,215,083	1,253,928
FED HM LN PC POOL Q18305	3.5% 01 May 2043	106,276	109,667
FED HM LN PC POOL Q18306	3.5% 01 May 2043	170,849	176,310
FED HM LN PC POOL Q19475	3.5% 01 Jun 2043	1,108,025	1,143,448
FED HM LN PC POOL Q19476	3.5% 01 Jun 2043	893,441	922,003
FED HM LN PC POOL Q19909	3% 01 Jul 2043	587,070	589,784
FED HM LN PC POOL Q20172	3% 01 Jul 2043	1,905,742	1,916,936
FED HM LN PC POOL Q20542	3% 01 Jul 2043	1,099,148	1,104,243
FED HM LN PC POOL Q20570	3.5% 01 Aug 2043	1,448,245	1,494,544
FED HM LN PC POOL Q20680	4% 01 Oct 2043	123,271	129,095
FED HM LN PC POOL Q20780	3.5% 01 Aug 2043	744,498	770,369
FED HM LN PC POOL Q22402	4.5% 01 Oct 2043	419,446	447,429
FED HM LN PC POOL Q22915	4.5% 01 Nov 2043	383,087	408,167
FED HM LN PC POOL Q23677 FED HM LN PC POOL Q23891	4.5% 01 Dec 2043 4% 01 Dec 2043	134,216 474,948	142,864 497,265
FED HM LN PC POOL Q25083	4.5% 01 Mar 2044	349,752	372,311
FED HM LN PC POOL Q25625	4% 01 Apr 2044	1,460,763	1,529,346
FED HM LN PC POOL Q25025 FED HM LN PC POOL Q26154	4.5% 01 May 2044	263,557	280,083
FED HM LN PC POOL Q26367	4% 01 May 2044	508,437	536,489
FED HM LN PC POOL Q26423	4.5% 01 May 2044	3,878	4,122
FED HM LN PC POOL Q27903	4% 01 Aug 2044	810,091	847,300
FED HM LN PC POOL Q28759	4.5% 01 Oct 2044	139,599	148,353
FED HM LN PC POOL Q29182	3.5% 01 Oct 2044	659,605	678,918
FED HM LN PC POOL Q29187	4.5% 01 Oct 2044	255,716	272,088
FED HM LN PC POOL Q29863	3.5% 01 Nov 2044	529,716	544,920
FED HM LN PC POOL Q30470	4% 01 Dec 2044	421,819	441,121
FED HM LN PC POOL Q31285	3.5% 01 Feb 2045	3,143,921	3,233,470
FED HM LN PC POOL Q32857	3% 01 Apr 2045	923,560	924,408
FED HM LN PC POOL Q33869	4% 01 Jun 2045	298,243	311,915
FED HM LN PC POOL Q34590	3% 01 Jul 2045	1,643,107	1,644,615
FED HM LN PC POOL Q34661	3% 01 Jul 2045	940,573	941,655
FED HM LN PC POOL Q35225	3.5% 01 Aug 2045	1,173,876	1,207,312
FED HM LN PC POOL Q35614	3.5% 01 Aug 2045	1,813,694	1,868,016
FED HM LN PC POOL Q37234	3.5% 01 Nov 2045	1,876,338	1,929,759
FED HM LN PC POOL Q37359	3% 01 Nov 2045	108,707	109,164
FED HM LN PC POOL Q37646	3% 01 Dec 2045	161,240	161,348
FED HM LN PC POOL Q37812	3% 01 Dec 2045	231,701	232,003
FED HM LN PC POOL Q38470	4% 01 Jan 2046	534,372	558,834
FED HM LN PC POOL Q38473	4% 01 Jan 2046	486,794	509,097
FED HM LN PC POOL Q40375	3.5% 01 May 2046	271,089	278,805
FED HM LN PC POOL Q44452	3% 01 Nov 2046	4,371,006	4,375,702
FED HM LN PC POOL Q44663	3% 01 Nov 2046	2,221,737	2,224,124
FED HM LN PC POOL Q45097	3.5% 01 Dec 2046	1,894,320	1,948,280
FED HM LN PC POOL Q45219	3.5% 01 Jan 2045	2,306,791	2,374,873
FED HM LN PC POOL Q45252	3% 01 Jan 2047	1,317,503	1,319,259
FED HM LN PC POOL Q45695	3.5% 01 Jan 2047	935,712	962,369
FED HM LN PC POOL Q46539 FED HM LN PC POOL Q46860	4.5% 01 Mar 2047 3% 01 Mar 2047	245,000 1,410,408	260,412 1,412,071
FED HM LN PC POOL Q47602			449,375
FED HM LN PC POOL Q48093	4.5% 01 Apr 2047 4.5% 01 May 2047	422,828 434,547	461,944
FED HM LN PC POOL Q49100	4% 01 Jul 2047	4,234,286	4,428,341
FED HM LN PC POOL Q51644	3.5% 01 Oct 2047	1,941,215	1,996,519
FED HM LN PC POOL V61427	2.5% 01 Dec 2031	929,036	928,092
FED HM LN PC POOL V80509	4% 01 Oct 2043	227,375	239,537
FED HM LN PC POOL V80589	4.5% 01 Oct 2043	203,905	217,254
FED HM LN PC POOL V80597	4.5% 01 Oct 2043	153,516	163,540
FED HM LN PC POOL V81992	4% 01 Oct 2045	1,969,663	2,059,800
FED HM LN PC POOL V82605	3% 01 Sep 2046	1,652,125	1,654,412
FED HM LN PC POOL V82645	3% 01 Oct 2046	2,875,835	2,880,149
FED HM LN PC POOL V82781	3% 01 Dec 2046	583,399	584,274

FED HM LN PC POOL V82942	3% 01 Feb 2047	1,729,875	1,732,182
FED HM LN PC POOL Z40054	4% 01 Jul 2042	1,432,318	1,503,700
FED HM LN PC POOL Z60007	5% 01 Apr 2023	167,949	180,476
FEDERAL HOME LOAN BANK	1.375% 15 Nov 2019	3,250,000	3,217,409

FEDERAL HOME LOAN BANK	0.875% 05 Aug 2019	4,280,000	4,210,403
FEDERAL HOME LOAN BANK	0.875% 01 Oct 2018	4,000,000	3,973,384
FEDERAL HOME LOAN BANK	1.375% 18 Mar 2019	5,865,000	5,831,077
FEDERAL HOME LOAN BANK	1.25% 16 Jan 2019	3,115,000	3,095,428
FEDERAL HOME LOAN BANK	2.875% 11 Sep 2020	1,340,000	1,369,231
FEDERAL HOME LOAN BANK	5.5% 15 Jul 2036	100,000	137,149
FEDEX CORP FHLMC TBA 15 YR 3	4.1% 01 Feb 2045 3% 23 Jan 2033	1,000,000 5,715,000	1,030,784 5,819,020
FHLMC TBA 13 TR 3 FHLMC TBA 30 YR 3	3% 25 Jan 2035 3% 18 Jan 2048	4,435,000	4,434,305
FHLMC TBA 30 YR 3.5	3.5% 18 Jan 2048	19,385,000	19,906,988
FHLMC TBA 30 YR 4	4% 18 Jan 2048	12,380,000	12,945,804
FIFTH THIRD BANCORP	4.3% 16 Jan 2024	1,960,000	2,080,259
FIRSTENERGY CORP	4.85% 15 Jul 2047	2,000,000	2,231,977
FNMA POOL 190391	1% 01 Sep 2038	1,205	1,358
FNMA POOL 190396	1% 01 Jun 2039	303,265	323,539
FNMA POOL 190399	1% 01 Nov 2039	221,426	243,958
FNMA POOL 251709	6% 01 Mar 2018	232	259
FNMA POOL 254797	5% 01 Jun 2023	194,374	208,671
FNMA POOL 254915	4.5% 01 Sep 2023	137,079	145,957
FNMA POOL 254919	4% 01 Sep 2018	5,552	5,714
FNMA POOL 255321	5.5% 01 Jul 2024	136,511	149,444
FNMA POOL 255498	5.5% 01 Dec 2034	66,526	73,799
FNMA POOL 255550	5.5% 01 Dec 2024	395,158	432,538
FNMA POOL 255767	5.5% 01 Jun 2025	303,183	331,863
FNMA POOL 255994	5.5% 01 Nov 2025	230,114	251,915
FNMA POOL 256476	6% 01 Nov 2036	1,783	2,016
FNMA POOL 256805	5.5% 01 Jul 2022	588	612
FNMA POOL 257262	5% 01 Aug 2027 5.5% 01 Jul 2038	258,162 0	277,151
FNMA POOL 257262 FNMA POOL 310124	1% 01 Aug 2018	10,878	11,046
FNMA POOL 310125	1% 01 Aug 2018 1% 01 May 2028	875,027	879,139
FNMA POOL 310157	1% 01 Sep 2041	231,514	256,120
FNMA POOL 310184	1% 01 Jan 2026	289,782	317,193.80
FNMA POOL 444277	6% 01 Sep 2018	469	524
FNMA POOL 506482	6.5% 01 Jul 2029	1,441	1,598
FNMA POOL 555487	1% 01 May 2018	32	33
FNMA POOL 671146	5% 01 Feb 2018	25	25
FNMA POOL 681357	5% 01 Mar 2018	1,862	1,895
FNMA POOL 695870	5% 01 Apr 2018	11,584	11,793
FNMA POOL 709905	4.5% 01 Jun 2018	5,246	5,328
FNMA POOL 720272	4.5% 01 Jun 2018	14,123	14,342
FNMA POOL 721502	5% 01 Jul 2033	763	828
FNMA POOL 725250	1% 01 Mar 2034	264,109	286,890
FNMA POOL 725422	1% 01 Apr 2034	503,538	547,030
FNMA POOL 732094	5.5% 01 Aug 2018	712	713
FNMA POOL 735058	1% 01 Sep 2019	5,244	5,397
FNMA POOL 735228	1% 01 Feb 2035	148,988	165,276
FNMA POOL 735288 FNMA POOL 735380	1% 01 Mar 2035 1% 01 Jul 2024	90,228 570,721	98,273 624,707
FNMA POOL 735380 FNMA POOL 735484	1% 01 Jul 2024 1% 01 May 2035	541,968	588,686
FNMA POOL 735484 FNMA POOL 735591	1% 01 May 2033 1% 01 Jun 2035	113,376	123,154
FNMA POOL 735676	1% 01 Jul 2035	158,224	171,866.40
FNMA POOL 735893	1% 01 Oct 2035	129,933	141,143
FNMA POOL 735925	1% 01 Oct 2035	51,889	56,364
FNMA POOL 738166	5% 01 Sep 2033	3,381	3,671
FNMA POOL 740455	4% 01 Oct 2018	634	653
FNMA POOL 745275	1% 01 Feb 2036	182,501	198,245.56
FNMA POOL 745873	1% 01 Oct 2036	122,033	135,170
FNMA POOL 745932	1% 01 Nov 2036	38,068	43,120
FNMA POOL 747428	5.5% 01 Oct 2033	134,393	148,965
FNMA POOL 748841	5% 01 Jun 2022	13,981	14,328
FNMA POOL 749079	5.5% 01 Dec 2033	256,175	284,899
FNMA POOL 763978	5.5% 01 Dec 2033	128,611	142,624

FNMA POOL 779150	4.5% 01 Jun 2019	54,937	55,788
FNMA POOL 785497	4.5% 01 Jun 2019	13,385	13,592
FNMA POOL 809620	5% 01 Feb 2035	108,383	117,695
FNMA POOL 822042	5% 01 Apr 2035	9,152	9,860

FNMA POOL 826966	5.5% 01 Jun 2035	5,068	5,619
FNMA POOL 829196	5% 01 Jul 2035	96,461	104,689
FNMA POOL 831017	6% 01 Sep 2035	4,782	5,425
FNMA POOL 831822	5.5% 01 Sep 2036	79,384	87,766
FNMA POOL 831832	6% 01 Sep 2036	26,208	29,583
FNMA POOL 833126	5% 01 Sep 2035	55,168	59,595
FNMA POOL 835783	5% 01 Sep 2035	79,803	86,643
FNMA POOL 836361	5% 01 Oct 2035	108,754	118,088
FNMA POOL 836427	5% 01 Oct 2035	607,145	659,259
FNMA POOL 847817	6% 01 Nov 2035	143,766	160,620
FNMA POOL 849299	5.5% 01 Jan 2036	268,662	297,355
FNMA POOL 871058	5.5% 01 Jan 2037	152,876	168,292
FNMA POOL 878340	6% 01 Apr 2037	1,356	1,516
FNMA POOL 879131	5% 01 Jun 2021	451	465
FNMA POOL 880622	5.5% 01 Apr 2036	24,487	27,071
FNMA POOL 880950	5.5% 01 Jul 2021	11,988	12,366
FNMA POOL 883992	6% 01 Apr 2036	283,611	320,181
FNMA POOL 886090	6.5% 01 Jul 2036	11,154	12,668
FNMA POOL 886958	6% 01 Jun 2036	86,752	98,373
FNMA POOL 888131	1% 01 Feb 2037	30,602	33,866
FNMA POOL 888173	1% 01 Nov 2036	206,113	228,342
FNMA POOL 888219	1% 01 Mar 2037	141,208	156,259
FNMA POOL 888221	1% 01 Mar 2037	181,859	201,211
FNMA POOL 888420	1% 01 Sep 2020	104,249	107,289
FNMA POOL 888743	1% 01 Jan 2036	686,144	778,500
FNMA POOL 889190	1% 01 Mar 2038	73,407	82,469
FNMA POOL 889450	1% 01 Mar 2038	44,833	50,483
FNMA POOL 889479	1% 01 Jul 2037	72,542	78,821
FNMA POOL 889529	1% 01 Mar 2038	3,546	4,007
FNMA POOL 889574	1% 01 Aug 2037	184,103	208,244
FNMA POOL 889749	1% 01 Jun 2038	119,376	132,079
FNMA POOL 889995	1% 01 Sep 2038	243,269	268,616
FNMA POOL 889996	1% 01 Jun 2038	127,564	140,992
FNMA POOL 890306	1% 01 Apr 2026	104,753	109,634
FNMA POOL 890310	1% 01 Dec 2040	183,242	196,428
FNMA POOL 890331	1% 01 Jul 2024	35,525	36,338
FNMA POOL 890337	1% 01 Jan 2026	207,257	218,470
FNMA POOL 890375	1% 01 Aug 2023	6,510	6,618
FNMA POOL 890529	1% 01 Sep 2041	84,252	93,213
FNMA POOL 890650	1% 01 Jun 2026	12,925	13,158
FNMA POOL 890710	1% 01 Feb 2031	428,298	436,476
FNMA POOL 890765	3.5% 01 Sep 2046	0	0
FNMA POOL 891436	6% 01 Mar 2036	22,800	25,797
FNMA POOL 892537	6.5% 01 Sep 2036	1,007	1,129
FNMA POOL 893511	6% 01 Sep 2036	25,114	28,326
FNMA POOL 893533	6.5% 01 Sep 2036	48,555	55,108
FNMA POOL 893885	6% 01 Oct 2036	36,249	40,763
FNMA POOL 897100	6.5% 01 Jul 2036	74,128	83,816
FNMA POOL 897909	6% 01 Jan 2037	27,730	30,978
FNMA POOL 899588	5.5% 01 Jun 2037	38,876	42,826
FNMA POOL 899671	6.5% 01 Aug 2037	15,139	16,937
FNMA POOL 901666	6% 01 Oct 2036	16,357	18,476
FNMA POOL 902591	5.5% 01 Nov 2021	26,897	27,908
FNMA POOL 903677	6.5% 01 Oct 2036	1,348	1,578
FNMA POOL 905106	6% 01 Jan 2037	81,209	90,721
FNMA POOL 908670	5.5% 01 Dec 2036	42,523	46,559
FNMA POOL 913304	5.5% 01 Apr 2037	28,123	30,878
FNMA POOL 917599	6% 01 Apr 2037	80,129	89,514
FNMA POOL 920079	6% 01 Dec 2036	7,853	8,817
FNMA POOL 920079 FNMA POOL 930039	5.5% 01 Oct 2038	182,799	200,549
FNMA POOL 930039 FNMA POOL 931410	4% 01 Jun 2024	28,521	29,614
FNMA POOL 931507	4.5% 01 Jul 2039	653,204	704,772
FNMA POOL 931974	4.3% 01 Jul 2039 5% 01 Sep 2039	275,831	296,816
1 1 WIA 1 OOL /31/14	3 /0 01 3cp 2037	273,031	270,010

FNMA POOL 932091	6.5% 01 Sep 2039	11,240	12,459
FNMA POOL 932117	4% 01 Nov 2024	42,181	43,802
FNMA POOL 932841	3.5% 01 Dec 2025	122,237	126,205
FNMA POOL 932842	3.5% 01 Dec 2025	763,578	788,366

FNMA POOL 933008	6% 01 Sep 2037	33,328	37,734
FNMA POOL 933463	5.5% 01 Feb 2038	8,033	8,807
FNMA POOL 933796	5.5% 01 May 2038	97,307	106,837
FNMA POOL 933990	5% 01 Aug 2023	3,615	3,815
FNMA POOL 934084	6.5% 01 Jun 2038	10,900	12,082
FNMA POOL 934769	5% 01 Jan 2024	43,155	44,729
FNMA POOL 935154	5.5% 01 Apr 2039	522,303	575,666
FNMA POOL 935964	4.5% 01 Apr 2025	18,390	18,675
FNMA POOL 941045	5% 01 Jul 2022	13,758	14,006
FNMA POOL 941817	4.5% 01 Feb 2023	17,981	18,563
FNMA POOL 944669	5.5% 01 Jul 2022	8,616	8,827
FNMA POOL 944632	5% 01 Jul 2037	1,116	1,198
FNMA POOL 047722	6.5% 01 Jul 2037	21,946	24,326
FNMA POOL 048711	5% 01 Oct 2022	12,925	13,172
FNMA POOL 948711 FNMA POOL 949298	6% 01 Aug 2037 6.5% 01 Oct 2037	20,983 28,102	23,586 31,150
FNMA POOL 949298 FNMA POOL 952459		1,286	1,449
FNMA POOL 952459 FNMA POOL 952656	6% 01 Sep 2037 6% 01 Aug 2037	180,559	202,296
FNMA POOL 953513	5.5% 01 Oct 2022	9,909	10,158
FNMA POOL 953613	5.5% 01 Oct 2022 5.5% 01 Mar 2038	122,206	134,646
FNMA POOL 955724	6.5% 01 Nov 2037	183,098	204,338
FNMA POOL 955803	6.5% 01 Oct 2037	32,681	36,664
FNMA POOL 956014	6% 01 Nov 2037	27,220	30,427
FNMA POOL 956078	6.5% 01 Dec 2037	990	1,098
FNMA POOL 961118	6% 01 Apr 2038	21,507	24,026
FNMA POOL 962567	5.5% 01 Apr 2038	1,130	1,240
FNMA POOL 963736	5% 01 Jun 2023	127,906	134,305
FNMA POOL 964072	5.5% 01 Jul 2038	38,980	42,939
FNMA POOL 964413	5.5% 01 Jul 2023	21,471	22,422
FNMA POOL 967691	6% 01 Jan 2038	121,190	136,666
FNMA POOL 969057	5.5% 01 Mar 2023	1,955	1,962
FNMA POOL 969436	5% 01 Jan 2023	3,914	3,985
FNMA POOL 972541	6% 01 Feb 2038	17,830	20,097
FNMA POOL 973241	5% 01 Mar 2038	4,017	4,327
FNMA POOL 974620	5% 01 May 2023	5,467	5,572
FNMA POOL 974678	4.5% 01 Apr 2023	567	576
FNMA POOL 974965	5% 01 Apr 2038	64,671	69,624
FNMA POOL 975103	5.5% 01 Jun 2038	36,898	40,603
FNMA POOL 975123	5.5% 01 May 2038	85,380	94,068
FNMA POOL 975376	5.5% 01 Jun 2038	76,479	84,229
FNMA POOL 976452	4.5% 01 Apr 2023	48,351	49,463
FNMA POOL 976851	5.5% 01 Apr 2036	1,613	1,766
FNMA POOL 976990	5.5% 01 Apr 2038	273,491	302,340
FNMA POOL 977006	6% 01 May 2038	227,677	254,344
FNMA POOL 977077	5.5% 01 Dec 2037	103,197	114,451
FNMA POOL 979639	5% 01 Jun 2023	14,640	15,307
FNMA POOL 979919	6% 01 May 2038	11,321	12,668
FNMA POOL 981274	5% 01 Apr 2023	9,772	10,307
FNMA POOL 981359	4.5% 01 Apr 2023	2,635	2,777
FNMA POOL 982530	6% 01 Jun 2038	156,639	176,452
FNMA POOL 983034	5% 01 May 2038	1,073	1,152
FNMA POOL 990970	5% 01 Sep 2023	6,698	6,818
FNMA POOL 991042	5.5% 01 Oct 2038	741	811
FNMA POOL 991066	5% 01 Nov 2023	2,522	2,573
FNMA POOL 991073	5% 01 Dec 2023	9,496	9,667
FNMA POOL 992144	6% 01 Oct 2038	15,781	17,660
FNMA POOL 994149	5.5% 01 Dec 2023	42,363	44,935
FNMA POOL 994207	6% 01 Dec 2038	18,842	21,049
FNMA POOL 994810	5% 01 Nov 2023	8,227	8,655
FNMA POOL 994933	5% 01 Sep 2023	4,741	4,960
FNMA POOL 995011	1% 01 Oct 2038	259,644	293,036
FNMA POOL 995112	1% 01 Jul 2036	151,961	168,579
FNMA POOL 995152	1% 01 Jan 2021	7,298	7,372

FNMA POOL 995160	1% 01 Sep 2022	10,180	10,363
FNMA POOL 995231	1% 01 Jan 2039	6,417	7,209
FNMA POOL 995245	1% 01 Jan 2039	184,716	199,968
FNMA POOL 995246	1% 01 Dec 2035	38,410	41,728

FNMA POOL 995251	1% 01 Nov 2038	43,584	49,263
FNMA POOL 995266	1% 01 Dec 2023	5,218	5,507
FNMA POOL 995481	1% 01 Dec 2038	98,128	107,827
FNMA POOL 995692	1% 01 May 2024	10,682	11,269
FNMA POOL 995838	1% 01 May 2039	37,838	41,702
FNMA POOL AA0264	5% 01 Feb 2039	1,496	1,611
FNMA POOL AA0588	5.5% 01 Feb 2039	30,644	33,542
FNMA POOL AA8487	5.5% 01 May 2039	19,729	21,595
FNMA POOL AA8969	4.5% 01 Jul 2039	484,288	516,486
FNMA POOL AA0257	5% 01 Apr 2024	7,594 4,638	7,868 4,949
FNMA POOL A A 9442	4.5% 01 Aug 2039		
FNMA POOL AA9443 FNMA POOL AA9591	4.5% 01 Jul 2024 5.5% 01 Apr 2039	47,305 5,874	48,405 6,439
FNMA POOL AA9782	4% 01 Jul 2024	36,954	38,379
FNMA POOL AB0183	5% 01 Feb 2025	263,845	283,251
FNMA POOL AB0194	5.5% 01 Jan 2039	294,758	323,731
FNMA POOL AB0299	6% 01 Feb 2037	46,059	52,280
FNMA POOL AB0334	4.5% 01 Feb 2018	686	696
FNMA POOL AB1080	4.5% 01 May 2040	562,619	602,246
FNMA POOL AB1335	4.5% 01 Aug 2040	574,191	615,669
FNMA POOL AB1387	4.5% 01 Aug 2040	387,140	414,823
FNMA POOL AB1389	4.5% 01 Aug 2040	43,975	47,147
FNMA POOL AB1854	4.5% 01 Nov 2040	555,083	595,045
FNMA POOL AB2985	5.5% 01 Jan 2040	41,416	45,392
FNMA POOL AB3193	4.5% 01 Jun 2041	32,376	34,715
FNMA POOL AB3738	3.5% 01 Oct 2041	800,571	826,551
FNMA POOL AB4102	3.5% 01 Dec 2041	273,721	282,635
FNMA POOL AB4302	3.5% 01 Jan 2042	913,571	943,343
FNMA POOL AB5192	4% 01 May 2042	318,838	337,131
FNMA POOL AB5250	3.5% 01 May 2042	687,509	709,934
FNMA POOL AB5679	4% 01 Jul 2042	624,076	655,436
FNMA POOL AB6929	3.5% 01 Nov 2042	550,085	567,887
FNMA POOL AB7436	3% 01 Dec 2042	936,945	942,008
FNMA POOL AB7733	3% 01 Jan 2043	131,362	132,072
FNMA POOL AB7848	3% 01 Feb 2043	2,547,538	2,561,307
FNMA POOL AB7965	3.5% 01 Feb 2043	943,744	973,828
FNMA POOL A POAC	3% 01 Feb 2028	367,322	374,940
FNMA POOL AB8486	3% 01 Feb 2043	466,000	468,518
FNMA POOL A P8955	2.5% 01 Mar 2028	596,803	599,608
FNMA POOL AB8855	3.5% 01 Mar 2043	1,194,016	1,231,748
FNMA POOL AB8881 FNMA POOL AB8897	3% 01 Apr 2043 3% 01 Apr 2043	1,345,040 845,167	1,352,830 849,735
FNMA POOL AB8899	3% 01 Apr 2043	1,022,131	1,027,634
FNMA POOL AB9154	2.5% 01 Apr 2028	344,430	346,049
FNMA POOL AB9172	2.5% 01 Apr 2028	336,889	338,474
FNMA POOL AB9177	3.5% 01 Apr 2043	272,761	281,761
FNMA POOL AB9187	3% 01 Apr 2043	467,491	469,969
FNMA POOL AB9362	3.5% 01 May 2043	432,458	446,724
FNMA POOL AB9374	3.5% 01 May 2043	261,092	269,822
FNMA POOL AB9491	2.5% 01 May 2028	639,022	642,025
FNMA POOL AB9779	2.5% 01 Jul 2028	582,076	582,515
FNMA POOL AB9863	3% 01 Jul 2043	1,182,140	1,187,920
FNMA POOL AB9965	4% 01 Jul 2043	308,686	323,784
FNMA POOL AC2489	4.5% 01 Jul 2024	91,953	93,378
FNMA POOL AC3434	4% 01 Nov 2024	36,729	38,096
FNMA POOL AC5302	6.5% 01 Nov 2039	3,011	3,338
FNMA POOL AC6608	4.5% 01 Nov 2039	186,236	199,169
FNMA POOL AC6795	4.5% 01 Dec 2039	117,608	125,796
FNMA POOL AC6897	4.5% 01 Dec 2024	87,146	89,169
FNMA POOL AC8107	5.5% 01 Dec 2036	233,378	258,875
FNMA POOL AC8512	4.5% 01 Dec 2039	269,452	288,021
FNMA POOL AC9419	4% 01 Mar 2025	150,356	155,656
FNMA POOL AC9708	4% 01 Feb 2025	160,602	166,830

FNMA POOL AD0207	1% 01 Oct 2038	65,217	73,561
FNMA POOL AD0220	1% 01 Oct 2038	256,809	290,276
FNMA POOL AD0245	1% 01 Aug 2038	44,826	48,678
FNMA POOL AD0255	1% 01 Jun 2039	2,968	3,342

FNMA POOL AD0317	1% 01 Jan 2039	1,122	1,241
FNMA POOL AD0447	1% 01 Jun 2039	29,439	33,223
FNMA POOL AD0527	1% 01 Jun 2039	222,101	245,166
FNMA POOL AD1656	4.5% 01 Mar 2040	304,875	326,350
FNMA POOL AD1753	4% 01 Jan 2025	43,396	45,211
FNMA POOL AD2381	4.5% 01 Mar 2040	185,491	198,554
FNMA POOL AD3808	4.5% 01 Apr 2040	115,238	123,308
FNMA POOL AD3859	4% 01 Mar 2025	21,947	22,623
FNMA POOL AD 7272	5% 01 Apr 2040	737,459	795,713
FNMA POOL AD7371	4% 01 Jun 2025 5% 01 Jul 2040	49,296	51,577
FNMA POOL AD2366		115,635	124,563
FNMA POOL AD8266 FNMA POOL AD8529	4.5% 01 Sep 2025 4.5% 01 Aug 2040	14,863 70,873	15,624 75,977
FNMA POOL AD8950	5% 01 Jul 2040	74,594	80,523
FNMA POOL AD9910	5% 01 Jul 2040	214,445	231,486
FNMA POOL AE0025	1% 01 Jan 2040	37,586	41,598
FNMA POOL AE0217	1% 01 Aug 2040	83,223	89,091
FNMA POOL AE0233	1% 01 Jul 2039	141,513	156,827
FNMA POOL AE0271	1% 01 Aug 2040	213,016	229,789
FNMA POOL AE0313	1% 01 Sep 2040	370,972	397,697
FNMA POOL AE0392	1% 01 Dec 2039	50,703	55,972
FNMA POOL AE0408	1% 01 Mar 2025	19,507	20,575
FNMA POOL AE0481	1% 01 Sep 2040	1,003,180	1,082,842
FNMA POOL AE0691	1% 01 Oct 2040	137,195	146,549
FNMA POOL AE0828	1% 01 Feb 2041	665,750	687,416
FNMA POOL AE0880	1% 01 May 2040	49,537	56,127
FNMA POOL AE0937	1% 01 Feb 2041	441,939	456,331
FNMA POOL AE0949	1% 01 Feb 2041	470,003	494,017
FNMA POOL AE0984	1% 01 Feb 2041	36,580	39,222
FNMA POOL AE1856	4.5% 01 Aug 2040	108,744	116,280
FNMA POOL AE5463	4% 01 Oct 2040	194,864	204,732
FNMA POOL AE5745	5% 01 Feb 2034	124,161	133,420
FNMA POOL AE6061	4.5% 01 Oct 2040	215,263	230,773
FNMA POOL AE8714	3.5% 01 Nov 2040	853,882	881,634
FNMA POOL AH0300	6% 01 Feb 2033	114,529	128,540
FNMA POOL AH0573	4% 01 Dec 2025	82,896	85,313
FNMA POOL AH1114	4% 01 Dec 2040	297,567	314,218
FNMA POOL AH1114 FNMA POOL AH2366	4% 01 Dec 2040 3.5% 01 Jan 2026	550,933 150,813	583,867 155,709
FNMA POOL AH4428	3.5% 01 Jan 2020	557,668	575,838
FNMA POOL AH4696	5% 01 Mar 2041	1,937	2,082
FNMA POOL AH5620	4% 01 Feb 2026	70,590	73,536
FNMA POOL AH6789	4.5% 01 Mar 2041	275,129	295,939
FNMA POOL AH7010	4.5% 01 Mar 2041	161,635	173,265
FNMA POOL AH8076	5% 01 Jun 2041	130,946	140,735
FNMA POOL AH9034	4% 01 Mar 2026	90,491	94,727
FNMA POOL AI0278	4.5% 01 May 2041	4,066	4,330
FNMA POOL AI1740	3.5% 01 Aug 2026	112,868	116,545
FNMA POOL AI3435	4% 01 May 2026	171,459	179,442
FNMA POOL AI3661	5% 01 May 2041	172,174	185,694
FNMA POOL AI3713	4% 01 Jun 2026	135,153	141,029
FNMA POOL AI4052	4% 01 Sep 2026	90,078	94,276
FNMA POOL AI4815	4.5% 01 Jun 2041	84,695	90,817
FNMA POOL AI5507	4.5% 01 Jul 2041	245,166	262,296
FNMA POOL AI6653	3.5% 01 Aug 2026	805,691	831,846
FNMA POOL AI8013	3.5% 01 Aug 2026	425,920	439,747
FNMA POOL AJ1441	3.5% 01 Sep 2026	335,171	346,052
FNMA POOL A 17(8)	3.5% 01 Dec 2041	633,561	654,207
FNMA POOL A 1947	4% 01 Dec 2041	159,149	168,314
FNMA POOL A 10202	3.5% 01 Dec 2041	863,744	891,890
FNMA POOL AV0706	4% 01 Jan 2042	2,612,871	2,744,154
FNMA POOL AK0706 FNMA POOL AK2415	3.5% 01 Feb 2027 4% 01 Feb 2042	126,927 582,655	131,118 611,931
TIMMA FOOL ARZ413	470 U1 FCU 2U42	382,033	011,931

FNMA POOL AK3402	4% 01 Feb 2042	273,543	287,287
FNMA POOL AK6568	3.5% 01 Apr 2042	333,559	344,439
FNMA POOL AK6846	3.5% 01 Apr 2042	346,100	357,390
FNMA POOL AK7123	4% 01 Apr 2042	23,208	24,289

FNMA POOL AK7506	4% 01 Apr 2042	1,434,096	1,506,142
FNMA POOL AK9393	3.5% 01 Apr 2042	1,417,726	1,463,967
FNMA POOL AL0060	1% 01 Apr 2021	6,480	6,597
FNMA POOL AL0082	1% 01 Oct 2039	23,471	25,904
FNMA POOL AL0102	1% 01 Jan 2025	13,364	13,986
FNMA POOL AL0414	1% 01 Sep 2040	52,811	58,288
FNMA POOL AL0443	1% 01 Apr 2029	158,323	169,968
FNMA POOL AL0484	1% 01 May 2040	70,080	77,329
FNMA POOL AL0520	1% 01 Jul 2041	128,171	141,212
FNMA POOL AL0615	1% 01 Sep 2040	67,435	74,295
FNMA POOL AL1176	1% 01 Oct 2039	65,590	73,791
FNMA POOL AL1319	1% 01 Oct 2041	593,293	635,544
FNMA POOL AL1547	1% 01 Nov 2041	338,247	362,204
FNMA POOL AL1862	1% 01 Apr 2027	210,488	214,979
FNMA POOL AL2088	1% 01 Sep 2026	1,079,603	1,124,565
FNMA POOL AL2195	1% 01 May 2025	13,646	14,132
FNMA POOL AL2276	1% 01 Sep 2027	575,691	587,978
FNMA POOL AL2374	1% 01 Dec 2041	908,822	965,414
FNMA POOL AL3000	1% 01 Dec 2042	2,077,771	2,144,802
FNMA POOL AL3174	1% 01 Feb 2028	454,332	456,601
FNMA POOL AL3174 FNMA POOL AL3195	1% 01 Feb 2028 1% 01 Mar 2028	1,006,663	1,011,700
FNMA POOL AL3193 FNMA POOL AL3299	1% 01 Mai 2028 1% 01 Feb 2028	215,152	219,746
FNMA POOL AL 3315	1% 01 Mar 2028	544,804	556,434
FNMA POOL AL 2220	1% 01 Mar 2043	567,800	587,138
FNMA POOL AL 3320	1% 01 Mar 2043	3,223,054	3,326,304
FNMA POOL AL3352	1% 01 Jun 2040	55,047	61,962
FNMA POOL AL3498	1% 01 May 2043	741,561	765,953
FNMA POOL AL3615	1% 01 Dec 2026	197,572	203,986
FNMA POOL AL3652	1% 01 Oct 2040	367,293	413,209
FNMA POOL AL3865	1% 01 Jul 2043	127,325	131,393
FNMA POOL AL4608	1% 01 Dec 2043	789,982	842,185
FNMA POOL AL5218	1% 01 Mar 2044	523,952	563,028
FNMA POOL AL5229	1% 01 Jan 2044	243,473	262,300
FNMA POOL AL5315	1% 01 Jun 2042	844,373	891,180
FNMA POOL AL5616	1% 01 Sep 2041	449,836	496,928
FNMA POOL AL5744	1% 01 Sep 2029	431,767	446,003
FNMA POOL AL5783	1% 01 Jul 2041	121,548	137,084
FNMA POOL AL6004	1% 01 Dec 2043	25,683	27,372
FNMA POOL AL6019	1% 01 Nov 2028	1,406,492	1,413,094
FNMA POOL AL6226	1% 01 Jan 2030	1,129,248	1,131,419
FNMA POOL AL6289	1% 01 Feb 2042	134,264	148,379
FNMA POOL AL6317	1% 01 Sep 2030	85,031	91,314
FNMA POOL AL6325	1% 01 Oct 2044	1,561,318	1,569,426
FNMA POOL AL6432	1% 01 Jan 2045	455,095	476,402
FNMA POOL AL6586	1% 01 Oct 2043	689,693	712,059
FNMA POOL AL6598	1% 01 Apr 2030	682,358	704,893
FNMA POOL AL6763	1% 01 May 2030	2,197,055	2,242,505
FNMA POOL AL6938	1% 01 Apr 2030	227,400	248,910
FNMA POOL AL7121	1% 01 Jan 2044	930,114	935,136
FNMA POOL AL7204	1% 01 Oct 2043	122,684	132,472
FNMA POOL AL7800	1% 01 Nov 2030	1,154,668	1,156,896
FNMA POOL AL7801	1% 01 Nov 2030	1,182,367	1,184,649
FNMA POOL AL8270	1% 01 Jun 2030	716,454	717,831
FNMA POOL AL8340	1% 01 Feb 2045	556,805	593,449
FNMA POOL AL8776	1% 01 Jul 2046	1,977,074	2,030,987
FNMA POOL AL9105	1% 01 Oct 2046	741,062	789,053
FNMA POOL AL9282	1% 01 Jun 2046	3,050,774	3,191,226
FNMA POOL AL9218	1% 01 Oct 2043	1,890,076	1,984,604
FNMA POOL AL9578	1% 01 Jun 2045	3,322,577	3,491,560
FNMA POOL AL9781	1% 01 Feb 2046	971,658	1,041,026
FNMA POOL AL9994	1% 01 Peb 2040 1% 01 Apr 2032	2,732,674	2,731,130
FNMA POOL AC19994 FNMA POOL AC1214	3.5% 01 Apr 2042	1,182,648	1,220,859
FNMA POOL AO1214 FNMA POOL AO2976	3.5% 01 Apr 2042 3.5% 01 May 2042	1,126,555	1,163,256
I INMA I OOL AO2770	5.5 % OI Way 2042	1,120,333	1,103,230

FNMA POOL AO4144	4% 01 Jun 2042	746,112	783,405
FNMA POOL AO7152	3.5% 01 Aug 2042	956,818	988,026
FNMA POOL AP2088	4% 01 Aug 2042	538,799	565,421
FNMA POOL AP6136	3% 01 Sep 2042	584,054	587,210

FNMA POOL AQ9328	3.5% 01 Jan 2043	2,237,383	2,309,710
FNMA POOL AQ9330	3.5% 01 Jan 2043	600,666	620,795
FNMA POOL AQ9362	2.5% 01 Jan 2028	936,672	941,363
FNMA POOL AR1995	3.5% 01 Feb 2043	433,772	447,915
FNMA POOL AR6445	4.5% 01 Oct 2043	92,995	99,017
FNMA POOL AR6852	3% 01 Feb 2043	882,684	887,436
FNMA POOL AR8293	3% 01 May 2043	1,270,284	1,277,084
FNMA POOL AP0246	3% 01 Mar 2043	1,493,479	1,501,533
FNMA POOL A S0016	2.5% 01 Mar 2028 3% 01 Jul 2043	714,410 3,700,122	717,767
FNMA POOL AS0016 FNMA POOL AS0037	3.5% 01 Jul 2043	1,284,404	3,719,357 1,322,512
FNMA POOL AS0037 FNMA POOL AS0080	3.5% 01 Aug 2043	2,102,854	2,169,724
FNMA POOL AS0128	3.5% 01 Aug 2043	267,670	269,061
FNMA POOL AS0189	2.5% 01 Aug 2028	996,265	1,000,946
FNMA POOL AS0210	3.5% 01 Aug 2043	611,386	631,521
FNMA POOL AS0263	5% 01 Aug 2043	117,747	126,762
FNMA POOL AS0302	3% 01 Aug 2043	1,657,726	1,666,341
FNMA POOL AS0331	3% 01 Aug 2043	449,860	452,198
FNMA POOL AS0358	4% 01 Sep 2043	1,234,571	1,304,003
FNMA POOL AS0489	2.5% 01 Sep 2028	495,131	497,456
FNMA POOL AS0516	3% 01 Sep 2043	1,527,768	1,535,549
FNMA POOL AS0563	4.5% 01 Sep 2043	76,657	81,684
FNMA POOL AS0657	4% 01 Oct 2043	1,127,475	1,182,336
FNMA POOL AS0830	4.5% 01 Oct 2043	100,739	107,281
FNMA POOL AS0837	5% 01 Oct 2043	262,947	282,764
FNMA POOL AS0860	4.5% 01 Oct 2043	153,718	163,673
FNMA POOL AS1042	4% 01 Nov 2043	1,485,677	1,566,374
FNMA POOL AS1338	5% 01 Dec 2043	89,314	96,050
FNMA POOL AS1361	3.5% 01 Dec 2028	300,790	310,592
FNMA POOL AS1380	4.5% 01 Dec 2043	580,206	617,781
FNMA POOL AS1417	3% 01 Jan 2029	303,095	309,362
FNMA POOL AS1527	3% 01 Jan 2029	242,095	247,104
FNMA POOL AS1586	4.5% 01 Jan 2044	591,536	630,448
FNMA POOL AS1587	4.5% 01 Jan 2044	268,722	286,418
FNMA POOL A \$1764	4.5% 01 Jan 2044	601,094	640,811
FNMA POOL A \$2555	4% 01 Feb 2044	854,015	904,436
FNMA POOL AS2555 FNMA POOL AS2919	4% 01 Jun 2044 5% 01 Jul 2044	1,267,704 497,687	1,327,291 535,741
FNMA POOL AS2919 FNMA POOL AS2983	3% 01 Jul 2044 3% 01 Aug 2029	838,152	855,543
FNMA POOL AS3467	4% 01 Oct 2044	291,636	305,296
FNMA POOL AS3743	2.5% 01 Nov 2029	258,347	258,844
FNMA POOL AS3934	3% 01 Dec 2029	977,874	998,143
FNMA POOL AS4306	3% 01 Jan 2045	788,758	790,229
FNMA POOL AS4333	3% 01 Jan 2045	995,836	997,819
FNMA POOL AS4466	3% 01 Feb 2030	433,997	443,106
FNMA POOL AS4480	2.5% 01 Feb 2030	660,774	662,046
FNMA POOL AS4485	2.5% 01 Feb 2030	1,486,672	1,489,539
FNMA POOL AS4517	2.5% 01 Feb 2030	368,676	369,386
FNMA POOL AS4679	3% 01 Mar 2030	713,364	728,162
FNMA POOL AS4766	2.5% 01 Apr 2030	925,250	927,033
FNMA POOL AS4797	3.5% 01 Apr 2045	1,261,767	1,299,855
FNMA POOL AS4953	3% 01 May 2030	1,495,301	1,526,331
FNMA POOL AS5175	3.5% 01 Jun 2045	1,376,450	1,420,330
FNMA POOL AS5240	3% 01 Jun 2030	310,970	317,426
FNMA POOL AS5444	3% 01 Jul 2045	1,899,597	1,906,255
FNMA POOL AS5594	3.5% 01 Aug 2045	1,710,054	1,761,634
FNMA POOL AS5617	2.5% 01 Aug 2030	489,893	490,838
FNMA POOL AS6096	3% 01 Oct 2030	1,158,652	1,182,672
FNMA POOL AS6311	3.5% 01 Dec 2045	1,552,553	1,594,890
FNMA POOL AS6386	3% 01 Dec 2045	475,446	475,687
FNMA POOL AS6520	3.5% 01 Jan 2046	2,410,031	2,475,751
FNMA POOL AS6573	3.5% 01 Jan 2046	2,237,843	2,298,867
FNMA POOL AS6573	3.5% 01 Jan 2046	3,966,214	4,074,369

FNMA POOL AS6627	4.5% 01 Feb 2046	1,509,649	1,607,414
FNMA POOL AS6677	4% 01 Feb 2046	1,408,776	1,473,572
FNMA POOL AS7003	3% 01 Apr 2046	2,877,998	2,879,461
FNMA POOL AS7245	3.5% 01 May 2046	3,176,060	3,262,668

FNMA POOL AS7253	4.5% 01 May 2046	39,794	42,371
FNMA POOL AS7343	3% 01 Jun 2046	1,050,718	1,051,253
FNMA POOL AS7375	3% 01 Jun 2046	2,434,884	2,436,122
FNMA POOL AS7401	4% 01 Jun 2046	2,111,552	2,208,991
FNMA POOL AS7538	3% 01 Jul 2046	2,753,626	2,755,027
FNMA POOL AS7558	4% 01 Jul 2046	1,679,734	1,758,700
FNMA POOL A \$7707	3% 01 Aug 2031	3,300,783	3,363,812
FNMA POOL A 57944	3% 01 Aug 2046	1,344,304	1,344,987
FNMA POOL A S2012	3% 01 Sep 2046	1,669,163	1,672,102
FNMA POOL ASS142	2.5% 01 Sep 2031	2,321,200	2,318,719
FNMA POOL A S8144	4% 01 Oct 2046	1 602 065	1 760 961
FNMA POOL AS8144	4% 01 Oct 2046	1,683,065 103,911	1,760,861
FNMA POOL ASS157	4.5% 01 Oct 2046 3% 01 Oct 2046	·	110,640
FNMA POOL AS8186 FNMA POOL AS8415	3% 01 Oct 2040 3% 01 Nov 2046	1,044,688 2,860,767	1,045,220 2,862,222
FNMA POOL AS8483	3% 01 Nov 2040 3% 01 Dec 2046	3,554,763	3,556,571
FNMA POOL AS8583	3.5% 01 Jan 2047	1,439,233	1,478,480
FNMA POOL AS8703	2.5% 01 Feb 2032	435,295	434,985
FNMA POOL AS8714	2.5% 01 Feb 2032	3,087,935	3,084,634
FNMA POOL AS8784	3% 01 Feb 2047	2,530,636	2,531,923
FNMA POOL AS8966	4% 01 Mar 2047	3,097,263	3,241,195
FNMA POOL AS9394	4.5% 01 Apr 2047	1,482,561	1,578,839
FNMA POOL AS9505	3% 01 Apr 2032	3,143,870	3,203,902
FNMA POOL AS9520	3.5% 01 Apr 2032	245,247	253,557
FNMA POOL AS9589	4% 01 Apr 2044	1,936,306	2,027,854
FNMA POOL AS9661	3.5% 01 May 2047	2,685,739	2,758,977
FNMA POOL AS9668	4% 01 May 2047	1,548,438	1,620,356
FNMA POOL AS9703	3.5% 01 May 2032	253,330	261,913
FNMA POOL AS9831	4% 01 Jun 2047	2,386,406	2,497,302
FNMA POOL AT2014	3% 01 Apr 2043	1,480,235	1,488,236
FNMA POOL AT2016	3% 01 Apr 2043	1,166,822	1,173,129
FNMA POOL AT2021	3.5% 01 Apr 2043	744,436	768,326
FNMA POOL AT2062	2.5% 01 Apr 2028	681,374	684,576
FNMA POOL AT2725	3% 01 May 2043	804,777	809,127
FNMA POOL AT5830	4.5% 01 Jun 2043	14,942	15,950
FNMA POOL AT5895	3% 01 Jun 2043	1,415,527	1,423,032
FNMA POOL AT5897	3% 01 Jun 2043	269,636	271,077
FNMA POOL AT5900	3% 01 Jun 2043	960,561	965,703
FNMA POOL AT5925	3% 01 Jun 2028	901,580	920,269
FNMA POOL AT5988	3% 01 May 2043	775,699	779,852
FNMA POOL AT9221	3% 01 Jul 2043	471,492	473,799
FNMA POOL AU0949	3.5% 01 Aug 2043	543,371	563,173
FNMA POOL AU1632	3% 01 Jul 2043	1,009,861	1,015,215
FNMA POOL AU3195	3% 01 Aug 2043	516,733	519,415
FNMA POOL AU3735	3% 01 Aug 2043	2,282,763	2,294,748
FNMA POOL AU3742	3.5% 01 Aug 2043	1,058,730	1,092,531
FNMA POOL AU3751	4% 01 Aug 2043	1,353,301	1,426,811
FNMA POOL AU4229	4.5% 01 Sep 2043	902,861	962,189
FNMA POOL AU4386	4% 01 Oct 2043	297,187	313,347
FNMA POOL AU7320	4% 01 Sep 2043	2,138,057	2,237,579
FNMA POOL AU9970	3.5% 01 Aug 2043	489,919	504,645
FNMA POOL AU0122	3.5% 01 Nov 2028	161,517	167,747
FNMA POOL AV0663	4.5% 01 Nov 2043	163,181	173,893
FNMA POOL AV0601	4.5% 01 Dec 2043	489,631	521,807
FNMA POOL AV0691 FNMA POOL AV2301	4% 01 Dec 2043 4.5% 01 Dec 2043	701,913 265,163	741,231 283,583
FNMA POOL AV2301 FNMA POOL AV6366	4.5% 01 Dec 2043 4.5% 01 Jan 2044	26,233	27,937
FNMA POOL AV8440	4.5% 01 Jan 2044 3.5% 01 Jan 2029	192,588	198,927
FNMA POOL AW0393	3.5% 01 Jan 2029	201,421	208,061
FNMA POOL AW3640	3% 01 Jun 2029	354,636	361,982
FNMA POOL AW4583	4.5% 01 Jun 2044	172,111	183,257
FNMA POOL AW7396	3.5% 01 Jan 2027	1,568,024	1,618,928
FNMA POOL AX3613	3% 01 Jan 2045	637,691	639,705
	2,101000	30.,031	200,100

FNMA POOL AX9538	3% 01 Feb 2030	746,880	762,371
FNMA POOL AX9550	3% 01 Feb 2030	1,388,639	1,417,394
FNMA POOL AY3407	2.5% 01 Apr 2030	1,245,949	1,248,351
FNMA POOL AZ0814	3.5% 01 Jul 2045	2,776,419	2,860,160

FNMA POOL AZ0862	3.5% 01 Jul 2045	496,686	510,230
FNMA POOL AZ0881	2.5% 01 Jul 2030	1,765,274	1,768,672
FNMA POOL AZ4775	3% 01 Jul 2030	930,834	950,149
FNMA POOL AZZZZZ	3.5% 01 Oct 2045	1,383,185	1,420,903
FNMA POOL AZ7821 FNMA POOL BA0041	3.5% 01 Aug 2045 3% 01 Feb 2046	1,614,177	1,658,195
FNMA POOL BA0041 FNMA POOL BA5977	3.5% 01 Dec 2045	2,063,289	2,066,082
FNMA POOL BA39// FNMA POOL BC0822	3.5% 01 Apr 2046	436,097 479,686	447,989 492,767
FNMA POOL BC0825	3.5% 01 Apr 2046	869,722	893,439
FNMA POOL BC2733	3% 01 May 2046	2,975,292	2,976,805
FNMA POOL BC5049	3% 01 Apr 2046	547,761	548,039
FNMA POOL BD2471	2.5% 01 Jan 2032	2,280,571	2,278,133
FNMA POOL BE3619	4% 01 May 2047	2,491,272	2,607,298
FNMA POOL BE3767	3.5% 01 Jul 2047	761,889	782,687
FNMA POOL BE5041	3.5% 01 Nov 2046	542,243	558,597
FNMA POOL BE5475	3.5% 01 Feb 2047	637,029	654,401
FNMA POOL BM1095	1% 01 Mar 2047	1,069,558	1,138,922
FNMA POOL BM1177	1% 01 Dec 2031	1,790,666	1,828,318
FNMA POOL BM1567	1% 01 Feb 2047	2,767,982	2,782,949
FNMA POOL BM1578	1% 01 Feb 2045	1,987,657	2,051,523
FNMA POOL BM1759	1% 01 Nov 2046	4,482,470	4,703,547
FNMA POOL BM1792	1% 01 Oct 2044	4,598,928	4,623,528
FNMA POOL CA0110	3.5% 01 Aug 2047	2,445,733	2,512,497
FNMA POOL MA0156	5% 01 Aug 2029	367,683	394,866
FNMA POOL MA0359	4% 01 Mar 2025	156,326	162,373
FNMA POOL MA0537	4.5% 01 Oct 2040	669,840	718,135
FNMA POOL MA0918	4% 01 Dec 2041	330,973	347,576
FNMA POOL MA1034	3.5% 01 Apr 2027	77,088	79,633
FNMA POOL MA1167	2.5% 01 Sep 2027	725,555	729,184
FNMA POOL MA1524	3% 01 Aug 2043	1,618,646	1,627,145
FNMA POOL MA1891	3% 01 May 2029	1,172,117	1,196,345
FNMA POOL MA2145	4% 01 Jan 2045	587,551	615,579
FNMA POOL MA2405	2.5% 01 Jun 2030	531,049	532,071
FNMA POOL MA2522	3.5% 01 Jan 2046	1,722,658	1,769,633
FNMA POOL MA2522 FNMA POOL MA2542	3.5% 01 Feb 2046 3% 01 Feb 2046	1,517,162	1,558,534
FNMA POOL MA2542 FNMA POOL MA2670	3% 01 Feb 2040 3% 01 Jul 2046	3,140,539 1,968,097	3,142,136 1,969,098
FNMA POOL MA2777	3% 01 Sep 2046	2,083,858	2,084,917
FNMA POOL MA2803	2.5% 01 Nov 2031	1,985,794	1,983,671
FNMA POOL MA2863	3% 01 Jan 2047	582,025	582,321
FNMA POOL MA2868	2.5% 01 Jan 2032	3,483,964	3,480,240
FNMA POOL MA2877	3.5% 01 Jan 2032	442,009	457,041
FNMA POOL MA2879	4% 01 Jan 2047	1,191,122	1,246,365
FNMA POOL MA2895	3% 01 Feb 2047	2,118,550	2,119,627
FNMA POOL MA2920	3% 01 Mar 2047	2,192,953	2,194,068
FNMA POOL MA2929	3.5% 01 Mar 2047	1,230,311	1,263,860
FNMA POOL MA2959	3.5% 01 Apr 2047	1,709,727	1,756,350
FNMA POOL MA2994	3.5% 01 May 2047	2,392,455	2,457,696
FNMA POOL MA3008	4.5% 01 May 2047	2,427,709	2,585,373
FNMA POOL MA3026	3.5% 01 Jun 2047	3,414,709	3,507,825
FNMA POOL MA3038	4.5% 01 Jun 2047	445,328	474,768
FNMA POOL MA3057	3.5% 01 Jul 2047	2,301,858	2,364,635
FNMA POOL MA3058	4% 01 Jul 2047	2,281,051	2,387,406
FNMA POOL MA3087	3.5% 01 Aug 2047	1,747,509	1,795,213
FNMA POOL MA3088	4% 01 Aug 2047	1,944,727	2,035,501
FNMA POOL MA3155	3% 01 Oct 2032	1,319,855	1,345,057
FNMA POOL MA3179	3% 01 Nov 2047	283,635	283,779
FNMA TBA 15 YR 3	3% 23 Jan 2033	3,395,000	3,457,993
FNMA TBA 30 YR 3	3% 18 Jan 2048	3,450,000	3,450,000
FNMA TBA 30 YR 3.5	3.5% 18 Jan 2048	17,510,000	17,977,846
FNMA TBA 30 YR 4	4% 18 Jan 2048	18,170,000	19,001,076
FNMA TBA 30 YR 4.5	4.5% 18 Jan 2048	4,945,000	5,261,016
FOMENTO ECONOMICO MEX	2.875% 10 May 2023	2,835,000	2,805,126

FORD MOTOR CREDIT CO LLC	2.597% 04 Nov 2019	5,000,000	5,003,272
FORD MOTOR CREDIT CO LLC	3.664% 08 Sep 2024	5,000,000	5,064,447
FREDDIE MAC	1.125% 15 Apr 2019	1,000,000	990,847
FREDDIE MAC	1.875% 17 Nov 2020	2,000,000	1,989,518

FREDDIE MAC	1.375% 20 Apr 2020	6,250,000	6,161,656
FREDDIE MAC	6.75% 15 Mar 2031	180,000	257,408
FREDDIE MAC	6.25% 15 Jul 2032	1,345,000	1,886,744
GE CAPITAL INTL FUNDING	4.418% 15 Nov 2035	3,829,000	4,143,960
GENERAL ELECTRIC CO	4.5% 11 Mar 2044	1,500,000	1,661,655
GENERAL MOTORS CO	6.75% 01 Apr 2046	1,600,000	2,014,511
GENERAL MOTORS FINL CO	3.2% 13 Jul 2020	2,500,000	2,533,932
GENERAL MOTORS FINL CO	3.15% 30 Jun 2022	3,000,000	2,997,667
GILEAD SCIENCES INC	3.7% 01 Apr 2024	3,880,000	4,059,215
GILEAD SCIENCES INC	4.75% 01 Mar 2046	2,000,000	2,313,480
GNMA II POOL 004098	5.5% 20 Mar 2038	73,509	80,513
GNMA II POOL 004561	6% 20 Oct 2039	29,292	33,304
GNMA II POOL 004616	4% 20 Jan 2040	785,271	827,360
GNMA II POOL 004774	6% 20 Aug 2040	30,953	35,128
GNMA II POOL 004804	6% 20 Sep 2040	39,778	45,080
GNMA II POOL 004905	6% 20 Dec 2040	112,557	127,514
GNMA II POOL 004923	4.5% 20 Jan 2041	22,355	23,713
GNMA II POOL 004928	6% 20 Jan 2041	95,796	106,214
GNMA II POOL 004945	4% 20 Feb 2041	139,373	146,698
GNMA II POOL 004978	4.5% 20 Mar 2041	208,348	220,983
GNMA II POOL 004984	5.5% 20 Mar 2041	164,052	179,797
GNMA II POOL 004991	6% 20 Mar 2041	10,701	11,878
GNMA II POOL 004991 GNMA II POOL 005017	4.5% 20 Apr 2041	798,311	846,690
GNMA II POOL 005017 GNMA II POOL 005055	•	472,432	500,785
	4.5% 20 May 2041		
GNMA II POOL 005057	5.5% 20 May 2041	76,968	84,354
GNMA II POOL 005082	4.5% 20 Jun 2041	546,944	579,637
GNMA II POOL 005115	4.5% 20 Jul 2041	71,016	75,233
GNMA II POOL 005140	4.5% 20 Aug 2041	838,627	888,169
GNMA II POOL 005204	4.5% 20 Oct 2041	407,633	431,590
GNMA II POOL 005260	4.5% 20 Dec 2041	495,609	525,053
GNMA II POOL 005281	4.5% 20 Jan 2042	498,281	527,978
GNMA II POOL 005305	4% 20 Feb 2042	221,028	232,627
GNMA II POOL 782909	5.5% 20 Sep 2039	267,719	289,968
GNMA II POOL 782913	5.5% 20 Nov 2039	227,321	246,190
GNMA II POOL 783229	5.5% 20 Dec 2040	566,812	613,454
GNMA II POOL 783755	3% 20 Apr 2043	2,423,128	2,457,325
GNMA II POOL 783976	3.5% 20 Apr 2043	1,211,747	1,259,424
GNMA II POOL MA0088	3.5% 20 May 2042	980,133	1,018,694
GNMA II POOL MA0089	4% 20 May 2042	989,182	1,040,754
GNMA II POOL MA0090	4.5% 20 May 2042	678,776	719,498
GNMA II POOL MA0154	3.5% 20 Jun 2042	1,189,145	1,237,021
GNMA II POOL MA0155	4% 20 Jun 2042	1,095,432	1,152,448
GNMA II POOL MA0317	3% 20 Aug 2042	683,878	693,106
GNMA II POOL MA0391	3% 20 Sep 2042	334,564	339,113
GNMA II POOL MA0392	3.5% 20 Sep 2042	1,494,290	1,553,082
GNMA II POOL MA0461	3% 20 Oct 2042	611,960	620,344
GNMA II POOL MA0534	3.5% 20 Nov 2042	398,420	414,096
GNMA II POOL MA0698	3% 20 Jan 2043	1,092,836	1,108,146
GNMA II POOL MA0699	3.5% 20 Jan 2043	1,311,238	1,362,830
GNMA II POOL MA0782	3% 20 Feb 2043	1,331,888	1,350,684
GNMA II POOL MA0783	3.5% 20 Feb 2043	1,138,128	1,182,909
GNMA II POOL MA0852	3.5% 20 Mar 2043	206,698	214,831
GNMA II POOL MA0933	3% 20 Apr 2043	570,575	578,627
GNMA II POOL MA0934	3.5% 20 Apr 2043	2,105,471	2,188,316
GNMA II POOL MA1012	3.5% 20 May 2043	1,157,290	1,202,826
GNMA II POOL MA1156	3% 20 Jul 2043	351,902	356,868
GNMA II POOL MA1157	3.5% 20 Jul 2043	1,013,021	1,052,882
GNMA II POOL MA1223	3% 20 Aug 2043	1,989,268	2,017,343
GNMA II POOL MA1224	3.5% 20 Aug 2043	1,554,559	1,615,731
GNMA II POOL MA1225	4% 20 Aug 2043	1,111,513	1,167,744
GNMA II POOL MA1374	3% 20 Oct 2043	599,073	607,528
GNMA II POOL MA1375	3.5% 20 Oct 2043	1,558,448	1,619,775
GNMA II POOL MA1376	4% 20 Oct 2043	3,070,462	3,234,821
	1,0 20 300 20 13	2,370,102	5,251,021

GNMA II POOL MA1377	4.5% 20 Oct 2043	120,809	127,636
GNMA II POOL MA1601	4% 20 Jan 2044	1,459,421	1,533,258
GNMA II POOL MA1602	4.5% 20 Jan 2044	343,424	362,983
GNMA II POOL MA1677	3.5% 20 Feb 2044	162,037	168,413

GNMA II POOL MA1678	4% 20 Feb 2044	610,054	640,918
GNMA II POOL MA1679	4.5% 20 Feb 2044	432,038	456,644
GNMA II POOL MA1839	4% 20 Apr 2044	253,862	266,668
GNMA II POOL MA1840	4.5% 20 Apr 2044	838,248	885,988
GNMA II POOL MA1920	4% 20 May 2044	360,845	379,019
GNMA II POOL MA1995	3.5% 20 Jun 2044	444,913	461,680
GNMA II POOL MA1996	4% 20 Jun 2044	32,528	34,166
GNMA II POOL MA1997	4.5% 20 Jun 2044	171,534	181,303
GNMA II POOL MA2073	3.5% 20 Jul 2044	175,749	182,255
GNMA II POOL MA2074	4% 20 Jul 2044	1,028,895	1,080,560
GNMA II POOL MA2148	3.5% 20 Aug 2044	897,401	930,322
GNMA II POOL MA2224	4% 20 Sep 2044 4.5% 20 Sep 2044	503,807	529,028
GNMA II POOL MA2225	*	704,511	744,326 923,669
GNMA II POOL MA2303 GNMA II POOL MA2305	3.5% 20 Oct 2044 4.5% 20 Oct 2044	891,558	
GNMA II POOL MA2303 GNMA II POOL MA2372	4.5% 20 Oct 2044 4% 20 Nov 2044	568,955 288,770	601,110 303,182
GNMA II POOL MA2372 GNMA II POOL MA2445	3.5% 20 Dec 2044	946,151	979,597
GNMA II POOL MA2446	4% 20 Dec 2044	680,234	712,962
GNMA II POOL MA2521	3.5% 20 Jan 2045	3,169,204	3,281,234
GNMA II POOL MA2522	4% 20 Jan 2045	277,009	290,337
GNMA II POOL MA2601	3.5% 20 Feb 2045	1,042,484	1,079,336
GNMA II POOL MA2602	4% 20 Feb 2045	932,186	976,984
GNMA II POOL MA2678	3.5% 20 Mar 2045	631,542	653,867
GNMA II POOL MA2679	4% 20 Mar 2045	1,231,502	1,292,779
GNMA II POOL MA2680	4.5% 20 Mar 2045	701,267	740,176
GNMA II POOL MA2754	3.5% 20 Apr 2045	1,266,925	1,311,477
GNMA II POOL MA2756	4.5% 20 Apr 2045	826,585	872,812
GNMA II POOL MA2826	3.5% 20 May 2045	1,648,533	1,706,811
GNMA II POOL MA2827	4% 20 May 2045	489,302	513,795
GNMA II POOL MA2892	3.5% 20 Jun 2045	1,438,917	1,489,785
GNMA II POOL MA2895	5% 20 Jun 2045	659,845	704,331
GNMA II POOL MA2960	3% 20 Jul 2045	2,032,596	2,053,014
GNMA II POOL MA2961	3.5% 20 Jul 2045	1,659,500	1,718,166
GNMA II POOL MA2962	4% 20 Jul 2045	732,856	768,034
GNMA II POOL MA3035	4% 20 Aug 2045	1,036,795	1,085,239
GNMA II POOL MA3036	4.5% 20 Aug 2045	491,267	518,529
GNMA II POOL MA3105	3.5% 20 Sep 2045	4,307,965	4,460,264
GNMA II POOL MA3106	4% 20 Sep 2045	2,644,311	2,771,248
GNMA II POOL MA3107	4.5% 20 Sep 2045	1,068,928	1,128,717
GNMA II POOL MA3172	3% 20 Oct 2045	944,504	953,992
GNMA II POOL MA3244	3.5% 20 Nov 2045	1,808,158	1,872,082
GNMA II POOL MA3245	4% 20 Nov 2045	1,476,262	1,547,128
GNMA II POOL MA3246	4.5% 20 Nov 2045	550,007	580,527
GNMA II POOL MA3309	3% 20 Dec 2045	2,253,209	2,275,843
GNMA II POOL MA3310	3.5% 20 Dec 2045	642,089	664,740
GNMA II POOL MA3311	4% 20 Dec 2045	1,098,856	1,153,455
GNMA II POOL MA3375 GNMA II POOL MA3376	3% 20 Jan 2046	2,317,889	2,341,173
GNMA II POOL MA3576 GNMA II POOL MA3596	3.5% 20 Jan 2046 3% 20 Apr 2046	1,385,484 1,072,626	1,434,252 1,083,401
GNMA II POOL MA3599 GNMA II POOL MA3599	4.5% 20 Apr 2046	258,498	272,842
GNMA II POOL MA3662	3% 20 May 2046	3,477,342	3,512,272
GNMA II POOL MA3663	3.5% 20 May 2046	771,229	798,198
GNMA II POOL MA3735	3% 20 Jun 2046	2,860,718	2,889,454
GNMA II POOL MA3736	3.5% 20 Jun 2046	1,716,004	1,775,748
GNMA II POOL MA3802	3% 20 Jul 2046	2,889,346	2,918,370
GNMA II POOL MA3803	3.5% 20 Jul 2046	3,729,439	3,859,186
GNMA II POOL MA3873	3% 20 Aug 2046	501,867	506,909
GNMA II POOL MA3936	3% 20 Sep 2046	560,851	566,484
GNMA II POOL MA3937	3.5% 20 Sep 2046	2,521,908	2,609,645
GNMA II POOL MA3939	4.5% 20 Sep 2046	112,492	118,403
GNMA II POOL MA4003	3% 20 Oct 2046	2,917,576	2,946,883
GNMA II POOL MA4004	3.5% 20 Oct 2046	3,377,155	3,494,645
GNMA II POOL MA4068	3% 20 Nov 2046	3,161,316	3,193,072

GNMA II POOL MA4069	3.5% 20 Nov 2046	0	0
GNMA II POOL MA4195	3% 20 Jan 2047	3,641,132	3,677,708
GNMA II POOL MA4196	3.5% 20 Jan 2047	0	0
GNMA II POOL MA4261	3% 20 Feb 2047	2,542,872	2,568,416

GNMA II POOL MA4262	3.5% 20 Feb 2047	3,135,164	3,244,235
GNMA II POOL MA4320	3% 20 Mar 2047	2,438,555	2,463,051
GNMA II POOL MA4321	3.5% 20 Mar 2047	2,651,969	2,744,231
GNMA II POOL MA4323	4.5% 20 Mar 2047	0	0
GNMA II POOL MA4381	3% 20 Apr 2047	3,171,837	3,203,699
GNMA II POOL MA4382	3.5% 20 Apr 2047	3,027,000	3,132,309
GNMA II POOL MA44883	4% 20 Apr 2047	0 1,534,907	1 550 225
GNMA II POOL MA4500	3% 20 May 2047 3% 20 Jun 2047	5,546,562	1,550,325
GNMA II POOL MA4509 GNMA II POOL MA4510	3.5% 20 Jun 2047	3,656,440	5,602,278 3,783,647
GNMA II POOL MA4510 GNMA II POOL MA4585	3% 20 Jul 2047	5,877,845	5,936,889
GNMA II POOL MA4586	3.5% 20 Jul 2047	4,532,217	4,689,893
GNMA II POOL MA4587	4% 20 Jul 2047	5,229,277	5,456,349
GNMA II POOL MA4652	3.5% 20 Aug 2047	3,750,326	3,880,799
GNMA II POOL MA4653	4% 20 Aug 2047	4,093,509	4,286,887
GNMA II POOL MA4719	3.5% 20 Sep 2047	213,213	220,631
GNMA II POOL MA4777	3% 20 Oct 2047	2,413,047	2,437,286
GNMA II POOL MA4778	3.5% 20 Oct 2047	3,234,279	3,346,800
GNMA II TBA 30 YR 3	3% 24 Jan 2048	8,620,000	8,698,119
GNMA II TBA 30 YR 3.5	3.5% 24 Jan 2048	23,735,000	24,536,056
GNMA POOL 428124	5% 15 Feb 2039	277,614	300,330
GNMA POOL 487821	5% 15 Mar 2039	1,134,852	1,227,715
GNMA POOL 615278	5% 15 Jul 2033	609,480	669,046
GNMA POOL 618700	6.5% 15 Sep 2036	988	1,154
GNMA POOL 645990	6.5% 15 Oct 2036	51,729	57,388
GNMA POOL 646541	6.5% 15 Aug 2036	2,431	2,697
GNMA POOL 680110	5% 15 Apr 2038	1,975	2,140
GNMA POOL 697488	6% 15 Sep 2038	56,889	63,603
GNMA POOL 698099	5% 15 Apr 2039	64,504	70,026
GNMA POOL 700078	5% 15 May 2039	143,725	155,960
GNMA POOL 701/02	6% 15 Nov 2038	22,256	24,900
GNMA POOL 704182	5% 15 Feb 2039 5% 15 Jan 2039	159,143 553,464	172,749 597,590
GNMA POOL 704182 GNMA POOL 714130	5% 15 Sep 2039	99,419	107,885
GNMA POOL 722270	5% 15 Sep 2039	217,303	235,645
GNMA POOL 729038	5% 15 Sep 2039 5% 15 Feb 2040	313,134	339,086
GNMA POOL 733018	6% 15 Jan 2040	50,126	56,042
GNMA POOL 733603	5% 15 Apr 2040	371,945	404,936
GNMA POOL 738423	5% 15 Jun 2041	25,410	27,513
GNMA POOL 745134	5% 15 Jun 2040	434,043	469,754
GNMA POOL 745142	5% 15 Jun 2040	262,272	283,849
GNMA POOL 745719	5% 15 Jun 2040	141,857	152,589
GNMA POOL 748501	5% 15 Jun 2040	136,935	147,383
GNMA POOL 749368	5% 15 Apr 2041	250,088	272,105
GNMA POOL 750588	5% 15 Jun 2041	70,593	76,403
GNMA POOL 763854	3% 15 Jul 2043	856,930	866,744
GNMA POOL 765307	5% 15 May 2041	101,480	109,134
GNMA POOL 782369	6% 15 Jul 2038	26,466	29,590
GNMA POOL 782449	6% 15 Sep 2038	106,363	118,917
GNMA POOL 782468	5% 15 Nov 2038	2,232	2,420
GNMA POOL 783292	6% 15 Dec 2040	56,111	62,734
GNMA POOL ABOOM	6% 15 Jun 2041	69,132	77,819
GNMA POOL AD0016	3% 15 Sep 2042	755,973 282,157	764,665
GNMA POOL AD9016 GOLDMAN SACHS GROUP INC	3% 15 Apr 2043 2.6% 23 Apr 2020	382,157 5,000,000	387,851 5,006,808
GOLDMAN SACHS GROUP INC	3.75% 22 May 2025	2,655,000	2,735,317
GOLDMAN SACHS GROUP INC	1% 31 Oct 2038	2,000,000	2,056,783
GOLDMAN SACHS GROUP INC	3.85% 08 Jul 2024	1,500,000	1,555,900
GOLDMAN SACHS GROUP INC	3.85% 26 Jan 2027	5,455,000	5,600,414
GOLDMAN SACHS GROUP INC	5.75% 24 Jan 2022	2,000,000	2,217,661
GOLDMAN SACHS GROUP INC	6.25% 01 Feb 2041	950,000	1,280,218
GOLDMAN SACHS GROUP INC	6.75% 01 Oct 2037	1,000,000	1,338,643
GS MORTGAGE SECURITIES TRUST	4.074% 10 Jan 2047	2,560,000	2,717,132

HARTFORD FINL SVCS GRP	6.1% 01 Oct 2041	750,000	994,988
HESS CORP	4.3% 01 Apr 2027	1,775,000	1,779,344
HESS CORP	5.6% 15 Feb 2041	390,000	420,562
HOME DEPOT INC	4.25% 01 Apr 2046	2,100,000	2,345,273

IID ENTERDRISE CO	4.46/.15.0-4.2022	5.460.000	5 727 049
HP ENTERPRISE CO HSBC HOLDINGS PLC	4.4% 15 Oct 2022 3.9% 25 May 2026	5,460,000 6,440,000	5,737,948 6,679,178
HSBC HOLDINGS PLC	5.1% 05 Apr 2021	2,065,000	2,218,697
HSBC HOLDINGS PLC	6.5% 15 Sep 2037	850,000	1,117,819
HUMANA INC	4.625% 01 Dec 2042	1,000,000	1,091,127
ILLINOIS ST	5.1% 01 Jun 2033	400,000	399,336
INGREDION INC	4.625% 01 Nov 2020	875,000	919,142
INTEL CORP	3.7% 29 Jul 2025	2,380,000	2,512,668
INTER AMERICAN DEVEL BK	3% 21 Feb 2024	3,400,000	3,521,601
INTER AMERICAN DEVEL BK	3.875% 17 Sep 2019	1,900,000	1,959,079
INTERNATIONAL PAPER CO	7.3% 15 Nov 2039	850,000	1,197,391
INTL BK RECON + DEVELOP	1.625% 10 Feb 2022	5,000,000	4,871,790
INTL BK RECON + DEVELOP	2.5% 25 Nov 2024	2,845,000	2,846,909
INTL BK RECON + DEVELOP	4.75% 15 Feb 2035	1,200,000	1,542,066
INTL FINANCE CORP	1.625% 16 Jul 2020	2,500,000	2,472,612
JOHN DEERE CAPITAL CORP	2.65% 10 Jun 2026	3,000,000	2,938,325
JOHN DEERE CAPITAL CORP	2.8% 06 Mar 2023	4,000,000	4,015,608
JOHNSON + JOHNSON	2.45% 01 Mar 2026	2,755,000	2,686,609
JOHNSON + JOHNSON	5.85% 15 Jul 2038	575,000	779,034
JPMBB COMMERCIAL MORTGAGE SECU	3.801% 15 Sep 2047	2,050,000	2,148,474
* JPMORGAN CHASE + CO	3.3% 01 Apr 2026	5,675,000	5,719,741
* JPMORGAN CHASE + CO	2.25% 23 Jan 2020	13,945,000	13,935,670
* JPMORGAN CHASE + CO	4.125% 15 Dec 2026	4,000,000	4,219,655
* JPMORGAN CHASE + CO	4.25% 15 Oct 2020	2,000,000	2,097,039
* JPMORGAN CHASE + CO	5.5% 15 Oct 2040	1,465,000	1,844,991
JPN BANK FOR INT L COOP	2.375% 21 Jul 2022	1,900,000	1,873,312
JPN BANK FOR INT L COOP KENTUCKY UTILITIES CO	2.875% 21 Jul 2027 5.125% 01 Nov 2040	1,740,000	1,750,931
KFW	1.5% 09 Sep 2019	1,370,000 20,000,000	1,690,409 19,826,719
KFW	1.625% 29 May 2020	10,000,000	9,890,208
KFW	2% 04 Oct 2022	5,000,000	4,919,379
KINDER MORGAN ENER PART	5.5% 01 Mar 2044	2,000,000	2,130,384
KINDER MORGAN ENER PART	6.95% 15 Jan 2038	1,450,000	1,802,852
KINDER MORGAN INC/DELAWA	5.3% 01 Dec 2034	1,730,000	1,845,502
KONINKLIJKE PHILIPS NV	3.75% 15 Mar 2022	580,000	603,897
KRAFT HEINZ FOODS CO	3.95% 15 Jul 2025	2,560,000	2,644,150
KRAFT HEINZ FOODS CO	3.5% 06 Jun 2022	2,000,000	2,046,518
KROGER CO	4.45% 01 Feb 2047	2,000,000	1,996,973
LINCOLN NATIONAL CORP	4% 01 Sep 2023	1,520,000	1,586,750
LLOYDS BANKING GROUP PLC	1% 07 Nov 2023	4,800,000	4,758,867
LOCKHEED MARTIN CORP	3.8% 01 Mar 2045	3,250,000	3,291,554
MANITOBA (PROVINCE OF)	2.125% 04 May 2022	3,215,000	3,162,798
MARATHON OIL CORP	4.4% 15 Jul 2027	5,170,000	5,402,991
MARATHON PETROLEUM CORP	6.5% 01 Mar 2041	1,500,000	1,880,020
MCDONALD S CORP	4.6% 26 May 2045	1,600,000	1,786,109
MCKESSON CORP	4.883% 15 Mar 2044	1,700,000	1,850,003
MEDTRONIC INC	4.625% 15 Mar 2045	3,000,000	3,495,155
MERCK + CO INC	2.75% 10 Feb 2025	4,900,000	4,880,164
MET TRANSPRTN AUTH NY REVENUE  * METLIEF INC	6.814% 15 Nov 2040	990,000	1,414,918
METERETINE	4.75% 08 Feb 2021	1,100,000	1,177,716
MICROSOFT CORP	2.4% 08 Aug 2026	3,335,000	3,216,158
MICROSOFT CORP MICROSOFT CORP	4.25% 06 Feb 2047 2.65% 03 Nov 2022	2,455,000 5,000,000	2,806,728
MICROSOFT CORP	5.3% 08 Feb 2041	3,000,000	5,036,641 3,831,704
MOLSON COORS BREWING CO	3.5% 01 May 2022	1,600,000	1,643,370
MORGAN STANLEY	4% 23 Jul 2025	2,800,000	2,931,742
MORGAN STANLEY	2.5% 21 Apr 2021	4,570,000	4,562,350
MORGAN STANLEY	1% 22 Jul 2038	2,000,000	2,070,989
MORGAN STANLEY	2.75% 19 May 2022	8,945,000	8,912,166
MORGAN STANLEY	3.875% 29 Apr 2024	3,440,000	3,591,621
MORGAN STANLEY	5.5% 24 Jul 2020	2,200,000	2,358,797
MORGAN STANLEY BAML TRUST	3.741% 15 Aug 2047	1,400,000	1,463,175
MPLX LP	4.125% 01 Mar 2027	3,775,000	3,866,500

MYLAN NV	3.95% 15 Jun 2026	1,500,000	1,512,550
NATIONAL RURAL UTIL COOP	3.05% 15 Feb 2022	1,200,000	1,220,794
NBCUNIVERSAL MEDIA LLC	2.875% 15 Jan 2023	2,000,000	2,020,289
NEW JERSEY ST TURNPIKE AUTH	7.102% 01 Jan 2041	955,000	1,426,703

NEWMONT MINING CORP	6.25% 01 Oct 2039	750,000	959,052
NEXEN ENERGY ULC	6.4% 15 May 2037	4,205,000	5,484,476
NEXTERA ENERGY CAPITAL	4.5% 01 Jun 2021	800,000	846,582
NOBLE ENERGY INC	5.25% 15 Nov 2043	2,000,000	2,213,529
NOBLE ENERGY INC	3.9% 15 Nov 2024	1,500,000	1,542,276
NORDSTROM INC	4.75% 01 May 2020	935,000	978,549
NORFOLK SOUTHERN CORP	4.65% 15 Jan 2046	2,864,583	3,271,514
NORTHROP GRUMMAN CORP	3.2% 01 Feb 2027	5,500,000	5,520,545
NOVARTIS CAPITAL CORP	3.1% 17 May 2027	1,935,000	1,972,855
NOVARTIS CAPITAL CORP	2.4% 21 Sep 2022	925,000	919,836
OHIO POWER COMPANY	5.375% 01 Oct 2021	1,005,000	1,104,901
ONTARIO (PROVINCE OF)	3.2% 16 May 2024	5,500,000	5,669,932
ONTARIO (PROVINCE OF)	4.4% 14 Apr 2020	3,132,000	3,280,362
ORACLE CORP	4% 15 Jul 2046	3,425,000	3,644,238
ORACLE CORP	2.95% 15 May 2025	4,000,000	4,017,313
ORACLE CORP	2.25% 08 Oct 2019	2,000,000	2,009,042
ORACLE CORP ORANGE SA	5.375% 15 Jul 2040 5.375% 13 Jan 2042	650,000 2,100,000	821,813 2,533,248
PACIFIC GAS + ELECTRIC	3.95% 01 Dec 2047	1,780,000	1,769,132
PACIFIC GAS + ELECTRIC  PACIFIC GAS + ELECTRIC	3.75% 15 Feb 2024	4,700,000	4,872,641
PACIFIC GAS + ELECTRIC PACIFIC GAS + ELECTRIC	3.5% 01 Oct 2020	1,060,000	1,086,130
PACKAGING CORP OF AMERIC	4.5% 01 Nov 2023	1,935,000	2,081,630
PEPSICO INC	3.45% 06 Oct 2046	2,380,000	2,308,917
PEPSICO INC	4.25% 22 Oct 2044	1,405,000	1,550,549
PETROLEOS MEXICANOS	6.5% 13 Mar 2027	6,000,000	6,558,000
PETROLEOS MEXICANOS	5.5% 27 Jun 2044	1,300,000	1,195,948
PETROLEOS MEXICANOS	6% 05 Mar 2020	2,525,000	2,679,025
PFIZER INC	2.75% 03 Jun 2026	6,000,000	5,922,657
PLAINS ALL AMER PIPELINE	4.7% 15 Jun 2044	1,285,000	1,201,285
PNC BANK NA	2.15% 29 Apr 2021	6,900,000	6,838,622
PORT AUTH OF NEW YORK NEW JE	4.926% 01 Oct 2051	655,000	809,331
PROGRESS ENERGY INC	4.4% 15 Jan 2021	985,000	1,032,523
PROVINCE OF ALBERTA	2.2% 26 Jul 2022	4,960,000	4,887,743
PROVINCE OF QUEBEC	2.5% 20 Apr 2026	2,685,000	2,626,108
PROVINCE OF QUEBEC	2.75% 25 Aug 2021	1,500,000	1,516,009
* PRUDENTIAL FINANCIAL INC	3.935% 07 Dec 2049	1,373,000	1,403,771
PUBLIC SERVICE COLORADO	3.2% 15 Nov 2020	945,000	965,036
QUALCOMM INC	2.6% 30 Jan 2023	10,000,000	9,754,165
RAYTHEON COMPANY	3.125% 15 Oct 2020	1,015,000	1,038,323
REPUBLIC OF COLOMBIA	5.625% 26 Feb 2044	3,400,000	3,893,000
REPUBLIC OF PERU	7.125% 30 Mar 2019	930,000	993,240
REPUBLIC OF PERU	6.55% 14 Mar 2037	1,250,000	1,690,625
REPUBLIC OF PHILIPPINES	3.95% 20 Jan 2040	1,550,000	1,595,572
REPUBLIC OF POLAND	5.125% 21 Apr 2021	770,000	833,556
REPUBLIC SERVICES INC	5.25% 15 Nov 2021	550,000	600,455
REYNOLDS AMERICAN INC	3.25% 12 Jun 2020	2,435,000	2,474,191
REYNOLDS AMERICAN INC	4.45% 12 Jun 2025	5,500,000	5,864,350
RIO TINTO FIN USA LTD	3.75% 15 Jun 2025	2,700,000	2,830,235
SANOFI	4% 29 Mar 2021	965,000	1,015,349
SCANA CORPORATION	4.75% 15 May 2021	1,020,000	1,057,653
SHELL INTERNATIONAL FIN	2.875% 10 May 2026	3,080,000	3,080,026
SHELL INTERNATIONAL FIN	4.375% 11 May 2045	2,645,000	2,973,966
SHERWIN WILLIAMS CO	2.25% 15 May 2020	4,375,000	4,360,353
SHIRE ACQ INV IRELAND DA	2.4% 23 Sep 2021	5,620,000	5,531,547
SIMON PROPERTY GROUP LP	2.625% 15 Jun 2022	5,000,000	4,987,998
SIMON PROPERTY GROUP LP	3.375% 01 Dec 2027	3,500,000	3,516,211
SOUTHERN CALLECAS CO	3.9% 15 Mar 2043	1,100,000	1,157,249
SOUTHERN CALIF GAS CO	5.125% 15 Nov 2040 5.15% 15 Sep 2041	700,000	869,905
SOUTHERN POWER CO	1	1,500,000	1,668,279
SSGA STATOIL ASA	G STIFF ERISA QUALIFIED 5.1% 17 Aug 2040	37,966,612 815,000	37,966,612 982,640
SUNCOR ENERGY INC	6.5% 15 Jun 2038	850,000	1,148,359
TC PIPELINES LP	4.65% 15 Jun 2021	960,000	1,004,236
	7.05 /0 15 Jun 2021	700,000	1,007,230

TELEFONICA EMISIONES SAU	5.213% 08 Mar 2047	2,500,000	2,837,127
TENN VALLEY AUTHORITY	2.875% 01 Feb 2027	3,000,000	3,057,111
TENN VALLEY AUTHORITY	6.15% 15 Jan 2038	175,000	255,061
TENN VALLEY AUTHORITY	4.65% 15 Jun 2035	65,000	79,551

TENN VALLEY AUTHORITY	5.375% 01 Apr 2056	50,000	70,986
TEVA PHARMACEUTICALS NE	2.2% 21 Jul 2021	1,180,000	1,077,895
THERMO FISHER SCIENTIFIC	2.4% 01 Feb 2019	2,200,000	2,205,363
THOMSON REUTERS CORP	5.65% 23 Nov 2043	2,500,000	3,010,056
TIME WARNER ENTERTAINMEN	8.375% 15 Jul 2033	1,200,000	1,651,078
TIME WARNER INC	2.1% 01 Jun 2019	1,800,000	1,796,516
TIME WARNER INC	5.375% 15 Oct 2041	1,775,000	1,963,301
TIME WARNER INC	4.875% 15 Mar 2020	705,000	741,839
TORONTO DOMINION BANK	2.125% 07 Apr 2021	5,000,000	4,952,379
TOTAL CAPITAL SA	4.45% 24 Jun 2020	1,300,000	1,368,398
TRANSCANADA PIPELINES	7.625% 15 Jan 2039	1,000,000	1,506,644
TRAVELERS COS INC	3.9% 01 Nov 2020	1,625,000	1,689,890
UBS COMMERCIAL MORTGAGE TRUST	3.563% 15 Oct 2050	3,000,000	3,092,221
UNILEVER CAPITAL CORP	1.8% 05 May 2020	2,915,000	2,893,530
UNION PACIFIC CORP	2.75% 01 Mar 2026		1,482,666
	4% 02 Oct 2023	1,500,000	
UNITED MEXICAN STATES		1,440,000	1,506,960
UNITED MEXICAN STATES	4.75% 08 Mar 2044	2,300,000	2,325,300
UNITED MEXICAN STATES	3.625% 15 Mar 2022	1,800,000	1,870,200
UNITED MEXICAN STATES	6.75% 27 Sep 2034	1,300,000	1,690,000
UNITED PARCEL SERVICE	3.75% 15 Nov 2047	2,000,000	2,065,013
UNITED PARCEL SERVICE	4.875% 15 Nov 2040	765,000	914,999
UNITED TECHNOLOGIES CORP	3.125% 04 May 2027	2,925,000	2,926,826
UNITED TECHNOLOGIES CORP	4.5% 01 Jun 2042	825,000	914,401
UNITEDHEALTH GROUP INC	2.7% 15 Jul 2020	6,000,000	6,069,369
UNITEDHEALTH GROUP INC	4.25% 15 Mar 2043	1,100,000	1,206,064
UNIV OF SOUTHERN CALIFOR	3.028% 01 Oct 2039	3,600,000	3,436,383
US DOLLAR		(750)	(750)
US TREASURY N/B	2% 15 Nov 2026	8,500,000	8,226,074
US TREASURY N/B	2.875% 15 Nov 2046	7,750,000	7,950,107
US TREASURY N/B	1% 15 Nov 2019	16,000,000	15,742,500
US TREASURY N/B	1.625% 30 Jun 2020	23,500,000	23,326,504
US TREASURY N/B	2.875% 15 Aug 2045	13,575,000	13,921,799
US TREASURY N/B	1.375% 30 Apr 2021	30,000,000	29,350,781
US TREASURY N/B	0.875% 15 May 2019	5,000,000	4,934,180
US TREASURY N/B	1.625% 15 May 2026	8,400,000	7,911,750
US TREASURY N/B	1.375% 30 Jun 2023	32,975,000	31,501,430
US TREASURY N/B	1.125% 30 Jun 2021	15,000,000	14,526,563
US TREASURY N/B	0.75% 15 Aug 2019	15,000,000	14,734,570
US TREASURY N/B	2.25% 15 Aug 2046	17,460,000	15,750,148
US TREASURY N/B	3.75% 15 Nov 2043	4,000,000	4,766,094
US TREASURY N/B	2% 30 Nov 2020	18,045,000	18,061,917
US TREASURY N/B	1.625% 15 Feb 2026	8,650,000	8,168,844
US TREASURY N/B	2.5% 15 Feb 2046	15,900,000	15,130,465
US TREASURY N/B	1.5% 28 Feb 2023	8,645,000	8,342,087
US TREASURY N/B	1% 15 Mar 2019	2,000,000	1,979,922
US TREASURY N/B	1.5% 31 Mar 2023	27,025,000	26,053,789
US TREASURY N/B	1.25% 31 Mar 2021	25,000,000	24,382,813
US TREASURY N/B	0.875% 15 Apr 2019	1,795,000	1,772,773
US TREASURY N/B	2% 30 Sep 2020	10,000,000	10,013,672
US TREASURY N/B	1.375% 31 Jan 2021	5,000,000	4,904,688
US TREASURY N/B	1.875% 31 May 2022	12,985,000	12,836,383
	*		
US TREASURY N/B US TREASURY N/B	1.875% 30 Jun 2020 3.625% 15 Aug 2043	11,000,000 5,000,000	10,985,820 5,835,547
	•		
US TREASURY N/B	1.5% 31 Jan 2022	5,615,000	5,477,038
US TREASURY N/B	2% 15 Feb 2025	21,830,000	21,339,678
US TREASURY N/B	2.5% 15 Feb 2045	12,920,000	12,316,898
US TREASURY N/B	1.375% 29 Feb 2020	11,000,000	10,875,820
US TREASURY N/B	1.75% 28 Feb 2022	8,680,000	8,547,088
US TREASURY N/B	1.375% 31 Mar 2020	16,070,000	15,881,680
US TREASURY N/B	1.75% 30 Apr 2022	21,000,000	20,638,242
US TREASURY N/B	3% 15 May 2045	14,250,000	14,965,283
US TREASURY N/B	2.125% 15 May 2025	10,000,000	9,847,266
US TREASURY N/B	2.25% 31 Oct 2024	7,000,000	6,967,734

US TREASURY N/B	1.5% 15 May 2020	7,500,000	7,428,223
US TREASURY N/B	1.5% 15 Jun 2020	10,500,000	10,394,180
US TREASURY N/B	2% 31 Oct 2021	22,500,000	22,403,320
US TREASURY N/B	1.5% 31 Oct 2019	22,500,000	22,345,313

US TREASURY N/B	2.25% 15 Nov 2024	38,130,000	37,933,392
US TREASURY N/B	2.5% 15 May 2024	14,000,000	14,158,047
US TREASURY N/B	2% 31 May 2021	14,000,000	13,975,938
US TREASURY N/B	2.125% 30 Jun 2021	10,970,000	10,991,426
US TREASURY N/B	2.375% 15 Aug 2024	27,910,000	27,999,399
US TREASURY N/B	2% 31 Aug 2021	10,000,000	9,967,188
US TREASURY N/B	3% 15 Feb 2047	11,750,000	12,357,236
US TREASURY N/B	2.125% 29 Feb 2024	15,480,000	15,327,014
US TREASURY N/B	2.125% 31 Jan 2021	20,000,000	20,070,312
US TREASURY N/B	2.75% 15 Feb 2024	4,955,000	5,085,069
US TREASURY N/B	1.5% 28 Feb 2019	12,500,000	12,450,195
US TREASURY N/B	2% 28 Feb 2021	6,000,000	5,996,484
US TREASURY N/B	2.25% 31 Mar 2021	14,000,000	14,092,422
US TREASURY N/B	1.625% 31 Mar 2019	12,000,000	11,964,844
US TREASURY N/B	1.875% 31 Oct 2022	11,000,000	10,840,156
US TREASURY N/B	2% 30 Nov 2022	4,000,000	3,963,594
US TREASURY N/B	2.125% 31 Dec 2022	7,500,000	7,468,945
US TREASURY N/B	1.375% 15 Jan 2020	5,000,000	4,948,438
US TREASURY N/B	1.375% 28 Feb 2019	8,295,000	8,249,961
US TREASURY N/B	1.5% 31 Mar 2019	10,935,000	10,889,295
US TREASURY N/B	1.25% 30 Apr 2019	6,500,000	6,448,457
US TREASURY N/B	1.75% 15 May 2022	19,930,000	19,609,252
US TREASURY N/B	1% 30 Jun 2019	10,000,000	9,875,391
US TREASURY N/B	0.875% 31 Jul 2019	975,000	960,299
US TREASURY N/B	1.625% 15 Aug 2022	3,500,000	3,418,242
US TREASURY N/B	2.75% 15 Aug 2042	12,890,000	12,979,626
US TREASURY N/B	1% 31 Aug 2019	2,500,000	2,464,648
US TREASURY N/B	1% 15 Sep 2018	23,000,000	22,888,594
US TREASURY N/B	1.375% 30 Sep 2020	6,240,000	6,144,937
US TREASURY N/B	1.75% 30 Sep 2022	13,000,000	12,739,492
US TREASURY N/B	0.875% 15 Oct 2018	20,000,000	19,870,312
US TREASURY N/B	2.25% 31 Jul 2018	20,000,000	20,074,219
US TREASURY N/B	2.125% 15 Aug 2021	20,170,000	20,199,152
US TREASURY N/B	1.375% 30 Sep 2018	6,005,000	5,989,049
US TREASURY N/B	3.125% 15 Nov 2041	1,250,000	1,343,799
US TREASURY N/B	1.125% 31 Dec 2019	5,000,000	4,925,977
US TREASURY N/B	2% 15 Feb 2023	2,600,000	2,573,289
US TREASURY N/B	3.125% 15 Feb 2043	8,085,000	8,686,006
US TREASURY N/B	1.125% 31 Mar 2020	20,000,000	19,658,594
US TREASURY N/B	1.75% 15 May 2023	21,555,000	21,023,703
US TREASURY N/B	2.875% 15 May 2043	10,215,000	10,503,494
US TREASURY N/B	1% 31 May 2018	10,588,000	10,566,493
US TREASURY N/B	1.375% 31 May 2020	12,500,000	12,339,844
US TREASURY N/B	1% 30 Sep 2019	10,000,000	9,852,734
US TREASURY N/B	1.25% 31 Oct 2019	7,500,000	7,415,918
US TREASURY N/B	1.625% 15 Nov 2022	13,000,000	12,668,906
US TREASURY N/B	2.75% 15 Nov 2042	4,235,000	4,261,800
US TREASURY N/B	3.625% 15 Feb 2021	7,680,000	8,053,800
US TREASURY N/B	4.375% 15 May 2040	2,710,000	3,494,206
US TREASURY N/B	2.625% 15 Aug 2020	14,000,000	14,244,453
US TREASURY N/B	3.875% 15 Aug 2040	5,325,000	6,415,793
US TREASURY N/B	2.75% 15 Feb 2019	4,420,000	4,464,027
US TREASURY N/B	3.125% 15 May 2019	15,390,000	15,653,313
US TREASURY N/B	4.25% 15 May 2039	6,855,000	8,664,345
US TREASURY N/B	3.625% 15 Aug 2019	16,000,000	16,445,000
US TREASURY N/B	4.5% 15 Aug 2039	1,185,000	1,547,953
US TREASURY N/B	4.625% 15 Feb 2040	1,000,000	1,329,805
US TREASURY N/B	4.375% 15 Feb 2038	2,650,000	3,387,549
US TREASURY N/B	4.5% 15 May 2038	5,750,000	7,473,203
US TREASURY N/B	4.75% 15 Feb 2037	3,000,000	3,996,680
US TREASURY N/B	5% 15 May 2037	3,850,000	5,278,861
US TREASURY N/B	8.75% 15 May 2020	7,500,000	8,696,191
US TREASURY N/B	6.125% 15 Aug 2029	13,415,000	18,407,895

US TREASURY N/B	6.25% 15 May 2030	5,020,000	7,057,610
US TREASURY N/B	5.25% 15 Feb 2029	10,000,000	12,735,156
US TREASURY N/B	6% 15 Feb 2026	545,000	691,000
US TREASURY N/B	6.25% 15 Aug 2023	950,000	1,150,688

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	Total: EXHIBIT D - Total Bon	d Market Fund	\$ 3,248,171,124
ZOLIIS INC	4.7 /0 U1 FCU 2U43	1,103,000	1,302,409
ZIMMER BIOMET HOLDINGS ZOETIS INC	2.7% 01 Apr 2020 4.7% 01 Feb 2043	3,000,000 1,165,000	3,001,458 1,302,409
XEROX CORPORATION	4.07% 17 Mar 2022	2,872,000	2,899,639
WILLIAMS PARTNERS LP	4% 15 Sep 2025	3,220,000	3,294,747
WF RBS COMMERCIAL MORTGAGE TRU	2.87% 15 Nov 2045	3,475,000	3,498,225
WESTERN GAS PARTNERS LP	5.45% 01 Apr 2044	2,000,000	2,125,227
WELLTOWER INC	5.25% 15 Jan 2022	1,000,000	1,086,683
WELLS FARGO COMMERCIAL MORTGAG	2.942% 15 Oct 2049	2,100,000	2,074,325
WELLS FARGO COMMERCIAL MORTGAG	3.64% 15 Dec 2059	5,720,000	5,934,459
WELLS FARGO + COMPANY	4.6% 01 Apr 2021	2,000,000	2,125,409
WELLS FARGO + COMPANY	2.55% 07 Dec 2020	2,370,000	2,379,600
WELLS FARGO + COMPANY	2.125% 22 Apr 2019	4,000,000	3,999,370
WELLS FARGO + COMPANY	5.375% 02 Nov 2043	2,000,000	2,381,585
WELLS FARGO + COMPANY	4.3% 22 Jul 2027	5,000,000	5,324,026
WASHINGTON ST	5.14% 01 Aug 2040	1,080,000	1,363,230
WALMART INC	3.3% 22 Apr 2024	2,000,000	2,077,855
WALMART INC	3.625% 15 Dec 2047	2,500,000	2,619,118
VOYA FINANCIAL INC	5.7% 15 Jul 2043	1,000,000	1,224,749
VODAFONE GROUP PLC	6.15% 27 Feb 2037	1,000,000	1,254,299
VISA INC	3.15% 14 Dec 2025	3,670,000	3,751,831
VIACOM INC	4.85% 15 Dec 2034	3,000,000	2,885,871
VERIZON COMMUNICATIONS	2.45% 01 Nov 2022	2,240,000	2,195,697
VERIZON COMMUNICATIONS	5.012% 15 Apr 2049	2,776,000	2,911,434
VERIZON COMMUNICATIONS	2.625% 21 Feb 2020	2,348,000	2,367,833
VERIZON COMMUNICATIONS	5.012% 21 Aug 2054	2,965,000	3,036,127
VERIZON COMMUNICATIONS	4.125% 15 Aug 2046	2,000,000	1,847,608
VERIZON COMMUNICATIONS	4.672% 15 Mar 2055	2,246,000	2,168,387
VALERO ENERGY CORP	6.625% 15 Jun 2037	600,000	790,748
VALE OVERSEAS LIMITED	6.875% 21 Nov 2036	525,000	643,125
VALE OVERSEAS LIMITED	6.25% 10 Aug 2026	2,000,000	2,317,000
US TREASURY N/B	4.5% 15 Feb 2036	2,500,000	3,218,457
US TREASURY N/B	5.375% 15 Feb 2031	9,500,000	12,622,754

n / a - Cost is not applicable

#### **EXHIBIT E - Inflation Protected Bond Fund**

(Managed by State Street Global Advisors)

### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment inclurate of interest, collateral, par, o	· ·	(d) Cost (n/a)	(e) Fair value
SSGA	Δ	G STIFF ERISA QUALIFIED	158,461	\$	158,461
	INFL IX N/B	3.625% 15 Apr 2028	22,778,744	Ψ	29,886,839
	INFL IX N/B	0.375% 15 Jul 2027	56,808,096		56,505,630
	INFL IX N/B	3.375% 15 Apr 2032	10,535,164		14,573,769
	INFL IX N/B	2.375% 15 Jan 2025	46,129,811		52,567,565
	INFL IX N/B	2% 15 Jan 2026	33,602,826		37,796,924
	INFL IX N/B	2.375% 15 Jan 2027	27,035,505		31,630,766
	INFL IX N/B	1.75% 15 Jan 2028	26,985,518		30,330,047
	INFL IX N/B	2.125% 15 Jan 2019	23,337,606		23,818,032
	INFL IX N/B	2.5% 15 Jan 2029	26,114,497		31,677,854
	INFL IX N/B	1.875% 15 Jul 2019	27,846,387		28,710,907
TSY	INFL IX N/B	1.375% 15 Jan 2020	33,770,972		34,655,169
TSY	INFL IX N/B	2.125% 15 Feb 2040	14,273,489		18,573,087
TSY	INFL IX N/B	1.25% 15 Jul 2020	51,896,426		53,586,295
TSY	INFL IX N/B	1.125% 15 Jan 2021	59,361,901		61,133,485
TSY	INFL IX N/B	2.125% 15 Feb 2041	18,152,740		23,784,507
TSY	INFL IX N/B	0.625% 15 Jul 2021	63,012,383		64,224,454
TSY	INFL IX N/B	0.125% 15 Jan 2022	69,551,409		69,271,243
TSY	INFL IX N/B	0.75% 15 Feb 2042	31,937,020		32,247,852
TSY	INFL IX N/B	0.125% 15 Jul 2022	71,736,018		71,639,763
TSY	INFL IX N/B	0.125% 15 Jan 2023	70,466,781		69,919,518
TSY	INFL IX N/B	0.625% 15 Feb 2043	22,777,242		22,287,246
TSY	INFL IX N/B	0.375% 15 Jul 2023	71,484,473		72,021,651
TSY	INFL IX N/B	0.625% 15 Jan 2024	70,683,832		71,921,458
TSY	INFL IX N/B	1.375% 15 Feb 2044	35,669,860		41,178,866
TSY	INFL IX N/B	0.125% 15 Apr 2019	86,187,707		85,994,081
TSY	INFL IX N/B	0.125% 15 Jul 2024	68,783,674		67,975,463
TSY	INFL IX N/B	0.25% 15 Jan 2025	68,955,101		68,344,718
TSY	INFL IX N/B	0.75% 15 Feb 2045	39,440,470		39,638,236
TSY	INFL IX N/B	0.125% 15 Apr 2020	84,814,380		84,640,447
TSY	INFL IX N/B	0.375% 15 Jul 2025	70,171,274		70,278,512
TSY	INFL IX N/B	0.625% 15 Jan 2026	62,629,780		63,632,236
TSY	INFL IX N/B	1% 15 Feb 2046	29,119,971		31,107,812
TSY	INFL IX N/B	0.125% 15 Apr 2021	73,996,995		73,692,047
TSY	INFL IX N/B	0.125% 15 Jul 2026	58,543,223		57,202,053
TSY	INFL IX N/B	0.375% 15 Jan 2027	58,808,029		58,384,278
TSY	INFL IX N/B	0.875% 15 Feb 2047	28,583,188		29,702,108
TSY	INFL IX N/B	0.125% 15 Apr 2022	49,560,865		49,211,853
TSY	INFL IX N/B	3.875% 15 Apr 2029	27,730,187		37,804,469

d : EXHIBIT E - Inflation Protected Bond Fund	\$	1,861,709,699
130		
	al: EXHIBIT E - Inflation Protected Bond Fund	

### **EXHIBIT F - Real Estate Investment Trust (REIT) Index Fund**

(Managed by BlackRock Institutional Trust Company)

### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment incl rate of interest, collateral, par,	• •	(d) Cost (n/a)	(e) Fair value
	ACADIA REALTY TRUST	REIT USD.001	119,806	\$	3,277,892
	AGREE REALTY CORP	REIT USD.0001	41,033		2,110,738
	ALEXANDER + BALDWIN INC	REIT	36,232		1,005,076
	ALEXANDER S INC	REIT USD1.0	3,268		1,293,638
	ALEXANDRIA REAL ESTATE EQUIT	REIT USD.01	134,014		17,500,888
	ALTISOURCE RESIDENTIAL CORP	REIT USD.01	72,323		857,751
	AMERICAN ASSETS TRUST INC	REIT USD.01	50,664		1,937,391
	AMERICAN CAMPUS COMMUNITIES	REIT USD.01	195,276		8,012,174
	AMERICAN HOMES 4 RENT A	REIT USD.01	334,722		7,310,328
	APARTMENT INVT + MGMT CO A	REIT USD.01	224,778		9,825,046
	APPLE HOSPITALITY REIT INC	REIT NPV	303,668		5,954,929
	ARMADA HOFFLER PROPERTIES IN	REIT USD.01	63,962		993,330
	ASHFORD HOSPITALITY PRIME IN	REIT USD.01	38,592		375,500
	ASHFORD HOSPITALITY TRUST	REIT USD.01	138,878		934,649
	AVALONBAY COMMUNITIES INC	REIT USD.01	197,664		35,265,234
	BOSTON PROPERTIES INC	REIT USD.01	220,898		28,723,367
	BRANDYWINE REALTY TRUST	REIT USD.01	251,298		4,571,111
	BRIXMOR PROPERTY GROUP INC	REIT USD.01	436,642		8,147,740
	CAMDEN PROPERTY TRUST	REIT USD.01	132,612		12,208,261
	CARETRUST REIT INC	REIT USD.01	108,885		1,824,913
	CBL + ASSOCIATES PROPERTIES	REIT USD.01	245,051		1,386,989
	CEDAR REALTY TRUST INC	REIT USD.06	129,947		790,078
	CHATHAM LODGING TRUST	REIT USD.01	65,030		1,480,083
	CHESAPEAKE LODGING TRUST	REIT USD.01	86,149		2,333,776
	COLONY NORTHSTAR INC CLASS A	REIT USD.01	750,358		8,561,585
	COLUMBIA PROPERTY TRUST INC	REIT USD.01	173,634		3,984,900
	COMMUNITY HEALTHCARE TRUST I	REIT USD.01	26,524		745,324
	CORECIVIC INC	REIT USD.01	169,216		3,807,360
	CORESITE REALTY CORP	REIT USD.01	49,016		5,582,922
	CORPORATE OFFICE PROPERTIES	REIT USD.01	142,378		4,157,438
	COUSINS PROPERTIES INC	REIT USD1.0	602,257		5,570,877
	CUBESMART	REIT USD.01	257,993		7,461,158
	CYRUSONE INC	REIT USD.01	124,175		7,392,138
	DCT INDUSTRIAL TRUST INC	REIT USD.01	133,225		7,830,966
	DDR CORP	REIT USD.1	447,745		4,011,795
	DIAMONDROCK HOSPITALITY CO	REIT USD.01	287,225		3,242,770
	DIGITAL REALTY TRUST INC	REIT USD.01	293,618		33,443,090

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DJ US REAL ESTATE MAR18	XCBT 20180316	34,200	(8,531)
DOUGLAS EMMETT INC	REIT USD.01	221,532	9,096,104
DUKE REALTY CORP	REIT USD.01	509,309	13,858,298
EASTERLY GOVERNMENT PROPERTI	REIT USD.01	55,408	1,182,407
EASTGROUP PROPERTIES INC	REIT	49,097	4,339,193
EDUCATION REALTY TRUST INC	REIT USD.01	104,851	3,661,397
EMPIRE STATE REALTY TRUST A	REIT USD.01	192,100	3,943,813
EPR PROPERTIES	REIT USD.01	105,438	6,901,971
EQUINIX INC	REIT USD.001	111,594	50,576,633
EQUITY COMMONWEALTH	REIT USD.01	177,170	5,405,457
EQUITY LIFESTYLE PROPERTIES	REIT USD.01	118,324	10,533,202
EQUITY RESIDENTIAL	REIT USD.01	525,764	33,527,970
ESSEX PROPERTY TRUST INC	REIT USD.0001	94,466	22,801,258
EXTRA SPACE STORAGE INC	REIT USD.01	180,380	15,774,231
FEDERAL REALTY INVS TRUST	REIT USD.01	103,432	13,736,804

FIRST INDUSTRIAL REALTY TR	REIT USD.01	171,527	5,397,955
FOREST CITY REALTY TRUST A	REIT USD.01	305,571	7,364,261
FOUR CORNERS PROPERTY TRUST	REIT USD.0001	87,815	2,256,846
FRANKLIN STREET PROPERTIES C	REIT USD.0001	146,779	1,576,406
GAMING AND LEISURE PROPERTIE	REIT	289,127	10,697,699
GEO GROUP INC/THE	REIT USD.01	177,626	4,191,974
GETTY REALTY CORP	REIT USD.01	47,818	1,298,737
GGP INC	REIT USD.01	883,915	20,674,772
GLADSTONE COMMERCIAL CORP	REIT USD.001	40,728	857,732
GLOBAL NET LEASE INC	REIT USD.01	96,824	1,992,638
GOVERNMENT PROPERTIES INCOME	REIT USD.01	124,005	2,299,053
GRAMERCY PROPERTY TRUST	REIT USD.01	217,646	5,802,442
HCP INC	REIT USD1.0	671,373	17,509,408
HEALTHCARE REALTY TRUST INC	REIT USD.01	177,243	5,693,045
HEALTHCARE TRUST OF AME CL A	REIT USD.01	287,412	8,633,856
HERSHA HOSPITALITY TRUST	REIT USD.01	59,837	1,041,164
HIGHWOODS PROPERTIES INC	REIT USD.01	147,712	7,520,018
HOSPITALITY PROPERTIES TRUST	REIT USD.01	235,348	7,025,138
HOST HOTELS + RESORTS INC	REIT USD.01	1,059,521	21,031,492
HUDSON PACIFIC PROPERTIES IN	REIT USD.01	222,379	7,616,481
INDEPENDENCE REALTY TRUST IN	REIT USD.01	117,671	1,187,300
	REIT USD.01		
INVESTORS REAL ESTATE TRUST		174,549	991,438
INVITATION HOMES INC	REIT USD.01	445,818	10,507,930
IRON MOUNTAIN INC	REIT USD.01	379,331	14,312,159
ISTAR INC	REIT USD.001	92,923	1,050,030
JBG SMITH PROPERTIES	REIT USD.01	135,388	4,702,025
KILROY REALTY CORP	REIT USD.01	140,789	10,509,899
KIMCO REALTY CORP	REIT USD.01	609,464	11,061,772
KITE REALTY GROUP TRUST	REIT USD.01	119,930	2,350,628
LASALLE HOTEL PROPERTIES	REIT USD.01	162,042	4,548,519
LEXINGTON REALTY TRUST	REIT USD.0001	311,631	3,007,239
LIBERTY PROPERTY TRUST	REIT USD.001	210,876	9,069,777
LIFE STORAGE INC	REIT USD.01	66,654	5,936,872
LTC PROPERTIES INC	REIT USD.01	56,695	2,469,067
MACERICH CO/THE	REIT USD.01	172,072	11,301,689
MACK CALI REALTY CORP	REIT USD.01	122,354	2,637,952
MEDICAL PROPERTIES TRUST INC	REIT USD.001	521,767	7,189,949
MGM GROWTH PROPERTIES LLC A	REIT	99,133	2,889,727
MID AMERICA APARTMENT COMM	REIT USD.01	162,644	16,355,481
MONMOUTH REAL ESTATE INV COR	REIT USD.01	95,325	1,696,785
NATIONAL RETAIL PROPERTIES	REIT USD.01	213,616	9,213,258
NATIONAL STORAGE AFFILIATES	REIT USD.01	70,669	1,926,437
NATL HEALTH INVESTORS INC	REIT USD.01	58,688	4,423,901
NEW SENIOR INVESTMENT GROUP	REIT	118,030	892,307
NEW YORK REIT INC	REIT USD.01	240,085	943,534
NEXPOINT RESIDENTIAL	REIT USD.01	25,785	720,433
NORTHSTAR REALTY EUROPE CORP	REIT USD.01	74,859	1,005,356
OMEGA HEALTHCARE INVESTORS	REIT USD.1	282,383	7,776,828
ONE LIBERTY PROPERTIES INC	REIT USD1.0	19,700	510,624
PARAMOUNT GROUP INC	REIT USD.01	290,907	4,610,876
PARK HOTELS + RESORTS INC	REIT USD.01	230,628	6,630,555
PEBBLEBROOK HOTEL TRUST	REIT USD.01	98,719	3,669,385
PENN REAL ESTATE INVEST TST	REIT USD1.0	100,122	1,190,451
PHYSICIANS REALTY TRUST	REIT USD.01	254,669	4,581,495
PIEDMONT OFFICE REALTY TRU A	REIT USD.01	208,603	4,090,705
PREFERRED APARTMENT COMMUN A	REIT USD.01	46.099	933,505
PROLOGIS INC	REIT USD.01	761,460	49,121,785
PS BUSINESS PARKS INC/CA	REIT USD.01	29,211	3,654,004
PUBLIC STORAGE	REIT USD.1	224,201	46,858,009
QTS REALTY TRUST INC CL A	REIT USD.01	69,681	3,773,923
QUALITY CARE PROPERTIES	REIT USD.01	134,391	1,855,940
RAMCO GERSHENSON PROPERTIES	REIT USD.01	113,945	1,678,410
REALTY INCOME CORP	REIT USD1.0	392,347	22,371,626
ILLIEF I INCOME COM	REIT CODI.	372,371	22,371,020

REGENCY CENTERS CORP	REIT USD.01	219,163	15,161,696
RETAIL OPPORTUNITY INVESTMEN	REIT USD.0001	157,418	3,140,489
RETAIL PROPERTIES OF AME A	REIT USD.001	330,923	4,447,605
REXFORD INDUSTRIAL REALTY IN	REIT USD.01	101,926	2,972,162

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	Total : EXHIBIT F - Real Estate In	vestment Trust (REIT) Index Fund	\$ 1,255,769,304
XENIA HOTELS + RESORTS INC	REIT USD.01	152,994	3,303,140
WP CAREY INC	REIT USD.001	153,080	10,547,212
WHITESTONE REIT	REIT USD.001	56,152	809,150
WELLTOWER INC	REIT USD1.0	528,093	33,676,491
WEINGARTEN REALTY INVESTORS	REIT USD.03	174,636	5,740,285
WASHINGTON REIT	REIT USD.01	110,292	3,432,287
WASHINGTON PRIME GROUP INC	REIT USD.0001	266,456	1,897,16
VORNADO REALTY TRUST	REIT USD.04	244,061	19,080,68
VEREIT INC	REIT USD.01	1,395,976	10,874,65
VENTAS INC	REIT USD.25	509,881	30,597,95
VANGUARD REAL ESTATE ETF	VANGUARD REAL ESTATE ETF	271,692	22,545,00
US DOLLAR		396,668	396,66
URSTADT BIDDLE CLASS A	REIT USD.01	43,546	946,69
URBAN EDGE PROPERTIES	REIT USD.01	163,170	4,159,20
UNIVERSAL HEALTH RLTY INCOME	REIT USD.01	18,546	1,392,99
UMH PROPERTIES INC	REIT USD.1	44,906	669,09
UDR INC	REIT USD.01	383,053	14,755,20
TIER REIT INC	REIT USD.0001	68,606	1,398,87
TERRENO REALTY CORP	REIT USD.01	75,047	2,631,14
TAUBMAN CENTERS INC	REIT USD.01	86,908	5,686,39
TANGER FACTORY OUTLET CENTER	REIT USD.01	135,951	3,604,00
SUNSTONE HOTEL INVESTORS INC	REIT USD.01	322,727	5,334,67
SUN COMMUNITIES INC	REIT USD.01	113,117	10,494,99
SUMMIT HOTEL PROPERTIES INC	REIT	149,457	2,276,23
STORE CAPITAL CORP	REIT USD.01	244,894	6,377,04
STAG INDUSTRIAL INC	REIT USD.01	132,279	3,615,18
SSGA	G STIFF ERISA QUALIFIED	5,172,715	5,172,71
SPIRIT REALTY CAPITAL INC	REIT USD.01	656,495	5,632,72
SL GREEN REALTY CORP	REIT USD.01	141,661	14,297,84
SIMON PROPERTY GROUP INC	REIT USD.0001	445,018	76,427,39
SERITAGE GROWTH PROP A REIT	REIT USD.01	35,950	1,454,53
SENIOR HOUSING PROP TRUST	REIT USD.01	340,328	6,517,28
SELECT INCOME REIT	REIT USD.01	96,426	2,423,13
SAUL CENTERS INC	REIT USD.01	18,906	1,167,4
SABRA HEALTH CARE REIT INC	REIT USD.01	251,810	4,726,4
RYMAN HOSPITALITY PROPERTIES	REIT USD.01	65,968	4,553,1
RLJ LODGING TRUST	REIT	250,252	5,498,0

n / a - Cost is not applicable

#### **EXHIBIT G - International Real Estate Index Fund**

(Managed by BlackRock Institutional Trust Company)

#### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment inclurate of interest, collateral, par, o	• •	(d) Cost (n/a)	(e) Fair value
	ACTIVIA PROPERTIES INC	REIT	328	\$	1,372,828
	ADLER REAL ESTATE AG	COMMON STOCK	28,323		451,105
	ADO PROPERTIES SA	COMMON STOCK	25,788		1,309,374
	ADVANCE RESIDENCE INVESTMENT	REIT	1,210		2,975,902
	AEDIFICA	REIT	16,607		1,569,665
	AEON MALL CO LTD	COMMON STOCK	118,500		2,319,058
	AEON REIT INVESTMENT CORP	REIT	704		740,207
	ALLIED PROPERTIES REAL ESTAT	REIT	80,428		2,701,153
	ANF IMMOBILIER	REIT EUR1.0	5,222		136,819
	ARTIS REAL ESTATE INVESTMENT	REIT	131,433		1,479,074
	ASCENDAS REAL ESTATE INV TRT	REIT	2,053,028		4,177,337
	ASSURA PLC	REIT GBP.1	1,960,856		1,695,044
	AUSTRALIAN DOLLAR	FOREIGN CURRENCY	223,047		174,456
	AZ. BGP HOLDINGS	COMMON STOCK	6,007,914		101
	BEFIMMO	REIT	16,933		1,088,730
	BENI STABILI SPA	REIT EUR.1	898,872		831,512
	BIG YELLOW GROUP PLC	REIT GBP.1	126,566		1,489,227
	BOARDWALK REAL ESTATE INVEST	REIT	33,196		1,141,638
	BRITISH LAND CO PLC	REIT GBP.25	865,081		8,086,653
	BWP TRUST	REIT	426,778		1,030,152
	CA IMMOBILIEN ANLAGEN AG	COMMON STOCK	60,163		1,859,183
	CAN APARTMENT PROP REAL ESTA	REIT	116,558		3,471,762
	CAN REAL ESTATE INVEST TRUST	REIT	63,165		2,334,123
	CANADIAN DOLLAR	FOREIGN CURRENCY	3,600,392		2,873,532
	CAPITAL + COUNTIES PROPERTIE	COMMON STOCK GBP.25	633,342		2,737,673
	CAPITAL + REGIONAL PLC	REIT GBP.01	573,266		453,380
	CAPITALAND COMMERCIAL TRUST	REIT	2,028,558		2,929,600
	CAPITALAND MALL TRUST	REIT	1,994,000		3,176,366
	CARMILA	REIT EUR6.0	19,575		545,665
	CASTELLUM AB	COMMON STOCK SEK.5	232,929		3,935,389
	CATENA AB	COMMON STOCK SEK4.4	14,375		272,518
	CDL HOSPITALITY TRUSTS	STAPLED SECURITY	682,600		862,977
	CHAMPION REIT	REIT	1,700,000		1,245,669
	CHARTER HALL RETAIL REIT	REIT	296,261		963,050
	CHARTWELL RETIREMENT RESIDEN	UNIT	166,559		2,161,498
	CITYCON OYJ	COMMON STOCK	338,157		876,095
	COFINIMMO	REIT	17,907		2,359,523
	COMINAR REAL ESTATE INV TR U	REIT	161,246		1,853,180
	CROMBIE REAL ESTATE INVESTME	REIT	77,269		851,041
	CROMWELL PROPERTY GROUP	REIT	1,298,849		1,025,285

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CURRENCY CONTRACT	NOK/USD		1,244
CURRENCY CONTRACT	JPY/USD		8,348
CURRENCY CONTRACT	CHF/USD		1,385
CURRENCY CONTRACT	GBP/USD		27,537
CURRENCY CONTRACT	SGD/USD		1,819
CURRENCY CONTRACT	USD/NZD		(71)
CURRENCY CONTRACT	EUR/USD		48,290
CURRENCY CONTRACT	AUD/USD		13,531
CURRENCY CONTRACT	HKD/USD		(530)
CURRENCY CONTRACT	SEK/USD		19,019
CURRENCY CONTRACT	NOK/USD		89
D CARNEGIE + CO AB	COMMON STOCK SEK.16	33,344	497,784

DAEJAN HOLDINGS PLC	COMMON STOCK GBP.25	4,158	340,945
DAIWA HOUSE REIT INVESTMENT	REIT	1,327	3,152,977
DAIWA OFFICE INVESTMENT CORP	REIT	305	1,608,297
DERWENT LONDON PLC	REIT GBP.05	86,544	3,649,244
DEUTSCHE EUROSHOP AG	COMMON STOCK	44,443	1,810,614
DEUTSCHE WOHNEN SE	COMMON STOCK	297,825	12,995,734
DEXUS	REIT	839,295	6,389,399
DIC ASSET AG	COMMON STOCK	38,726	488,400
DIOS FASTIGHETER AB	COMMON STOCK SEK2.0	75,406	512,932
DREAM GLOBAL REAL ESTATE INV	REIT	142,736	1,392,102
DREAM OFFICE REAL ESTATE INV	REIT	66,415	1,174,633
ENTRA ASA	COMMON STOCK NOK1.0	95,452	1,423,486
EURO CURRENCY EUROCOMMERCIAL PROPERTIE CV	FOREIGN CURRENCY	208,313	250,142
	DUTCH CERT EUR5.0 F+C COMMERCIAL PROPERTY	40,939	1,784,755
F+C COMMERCIAL PROPERTY TRUST	TRUS	463,991	852,408
F+C UK REAL ESTATE INVESTMEN	REIT	360,597	502,616
FABEGE AB	COMMON STOCK SEK30.82	114,377	2,435,806
FASTIGHETS AB BALDER B SHRS	COMMON STOCK SEK1.0	84,119	2,252,951
FIRST CAPITAL REALTY INC	COMMON STOCK SERT.5	128,463	2,124,389
FONCIERE DES REGIONS	REIT EUR3.0	33,852	3,838,620
FORTUNE REIT	REIT	1,150,000	1,421,237
FRONTIER REAL ESTATE INVEST	REIT	422	1,640,822
FUKUOKA REIT CORP	REIT	785	1,172,173
GECINA SA	REIT EUR7.5	39,874	7,362,651
GLP J REIT	REIT	1,809	1,955,085
GPT GROUP	REIT NPV	1,496,108	5,970,404
GRAND CITY PROPERTIES	COMMON STOCK EUR.1	94,491	2,224,322
GREAT PORTLAND ESTATES PLC	REIT GBP.1315789	282,609	2,630,485
GREEN REIT PLC	REIT EUR.1	487,879	910,914
H+R REAL ESTATE INV REIT UTS	REIT	251,202	4,282,433
HAMBORNER REIT AG	REIT	82,121	973,584
HAMMERSON PLC	REIT GBP.25	684,879	5,064,993
HANG LUNG PROPERTIES LTD	COMMON STOCK	1,750,000	4,268,179
HANSTEEN HOLDINGS PLC	REIT GBP.1	536,115	1,036,848
HEMFOSA FASTIGHETER AB	COMMON STOCK SEK1.0	130,538	1,751,002
HIBERNIA REIT PLC	REIT EUR.1	789,715	1,450,558
HISPANIA ACTIVOS INMOBILIARI	REIT EUR1.0	53,123	1,000,296
HONG KONG DOLLAR	FOREIGN CURRENCY	252,834	32,343
HUFVUDSTADEN AB A SHS	COMMON STOCK SEK5.0	95,421	1,529,585
HYSAN DEVELOPMENT CO	COMMON STOCK	532,000	2,822,130
IMMOBILIARE GRANDE DISTRIBUZ	REIT	326,886	378,357
INDUSTRIAL + INFRASTRUCTURE	REIT	222	953,524
INMOBILIARIA COLONIAL SOCIMI	REIT EUR2.5	223,195	2,215,138
INTERVEST OFFICES+WAREHOUSES	REIT	14,470	390,736
INTU PROPERTIES PLC	REIT GBP.5	659,351	2,255,461
INVESTA OFFICE FUND	REIT	475,744	1,691,800
INVINCIBLE INVESTMENT CORP	REIT	4,110	1,747,322
JAPAN EXCELLENT INC	REIT	1,310	1,524,618
JAPAN HOTEL REIT INVESTMENT	REIT	2,724	1,828,144
JAPAN LOGISTICS FUND INC	REIT	849	1,565,805
JAPAN PRIME REALTY INVESTMEN	REIT	814	2,586,939
JAPAN REAL ESTATE INVESTMENT	REIT	1,059	5,029,231
JAPAN RENTAL HOUSING INVESTM	REIT	1,763	1,286,210
JAPAN RETAIL FUND INVESTMENT	REIT	2,390	4,382,109
JAPANESE YEN	FOREIGN CURRENCY	23,177,631	205,749
KENEDIX OFFICE INVESTMENT CO	REIT	262	1,487,516
KEPPEL REIT	REIT	1,696,800	1,602,373
KILLAM APARTMENT REAL ESTATE	REIT	68,836	781,235
KIWI PROPERTY GROUP LTD	COMMON STOCK	1,240,542	1,238,650
KLEPIERRE VLOVEDN AD D SUS	REIT EUR1.4	168,124	7,399,106
KLOVERN AB B SHS KUNGSLEDEN AB	COMMON STOCK COMMON STOCK SEK.42	500,671 165,115	655,008 1,199,791
KONOSLEDEN AD	COMMON STOCK SER.42	105,115	1,177,771

LAND SECURITIES GROUP PLC	REIT GBP.1066667	614,136	8,345,034
LAR ESPANA REAL ESTATE SOCIM	REIT EUR2.0	68,196	726,883
LEASINVEST REAL ESTATE SCA	REIT	2,103	242,416
LEG IMMOBILIEN AG	COMMON STOCK	54,562	6,232,671

LINK REIT	REIT	1,859,000	17,216,753
LONDONMETRIC PROPERTY PLC	REIT GBP.1	602,856	1,515,901
MAPLETREE COMMERCIAL TRUST	REIT	1,650,555	2,000,911
MAPLETREE INDUSTRIAL TRUST	REIT	1,142,100	1,735,846
MAPLETREE LOGISTICS TRUST 20	REIT	1,779,621	1,757,645
MEDICX FUND LTD	REIT	464,154	527,399
MERCIALYS	REIT EUR1.0	36,176	801,064
MERLIN PROPERTIES SOCIMI SA	REIT EUR1.0	304,464	4,125,249
MORI HILLS REIT INVESTMENT C	REIT	1,511	1,826,699
MORI TRUST SOGO REIT INC	REIT	981	1,364,890
MSCI EAFE MAR18	IFUS 20180316	850	12,147
NEW ISRAELI SHEQEL	FOREIGN CURRENCY	5,663	1,631
NEW ZEALAND DOLLAR	FOREIGN CURRENCY	84,071	59,791
NEWRIVER REIT PLC	REIT	281,289	1,267,524
NIPPON ACCOMMODATIONS FUND	REIT	418	1,723,121
NIPPON BUILDING FUND INC	REIT	1,092	5,343,746
NOMURA REAL ESTATE MASTER FU	REIT	3,436	4,267,065
NORTHVIEW APARTMENT REAL EST	REIT	43,972	877,018
NORWEGIAN KRONE	FOREIGN CURRENCY	50,838	6,215
NSI NV	REIT EUR.46	15,611	651,515
ORIX JREIT INC	REIT	2,416	3,348,225
PHOENIX SPREE DEUTSCHLAND LT	COMMON STOCK	5,028	26,722
POUND STERLING	FOREIGN CURRENCY	79,899	108,083
PREMIER INVESTMENT CORP	REIT	1,452	1,374,039
PRIMARY HEALTH PROPERTIES	REIT GBP.125	580,408	917,114
PSP SWISS PROPERTY AG REG	COMMON STOCK CHF.1	33,945	
			3,216,554
PURE INDUSTRIAL REAL ESTATE	REIT CDD 00	267,117	1,443,299
RDI REIT PLC	REIT GBP.08	1,123,425	558,043
RETAIL ESTATES	REIT	5,580	494,235
RIOCAN REAL ESTATE INVST TR	REIT	280,076	5,445,270
SAFESTORE HOLDINGS PLC	REIT GBP.01	178,148	1,203,504
SCENTRE GROUP	REIT	4,221,069	13,808,646
SEGRO PLC	REIT GBP.1	859,918	6,823,937
SEKISUI HOUSE REIT INC	REIT	1,060	1,236,815
SEKISUI HOUSE RESIDENTIAL IN	REIT	1,266	1,265,128
SHAFTESBURY PLC	REIT GBP.25	198,511	2,803,821
SHOPPING CENTRES AUSTRALASIA	REIT	670,696	1,220,217
SINGAPORE DOLLAR	FOREIGN CURRENCY	21,289	15,930
SMARTCENTRES REAL ESTATE INV	REIT	101,592	2,506,252
SPI 200 FUTURES MAR18	XSFE 20180315	150	1,623
SSGA	G STIFF ERISA QUALIFIED	27,891,665	27,891,665
STANDARD LIFE INV PROP INC	REIT GBP.01	236,326	298,262
SUNTEC REIT	REIT	2,188,200	3,515,351
SWEDISH KRONA	FOREIGN CURRENCY	113,325	13,841
SWISS FRANC	FOREIGN CURRENCY	671	688
TARGET HEALTHCARE REIT LTD	REIT	456,497	693,084
TECHNOPOLIS OYJ	COMMON STOCK	125,449	629,856
TLG IMMOBILIEN AG	COMMON STOCK	73,422	1,951,131
TOKYU REIT INC	REIT	1,046	1,299,982
TRITAX BIG BOX REIT PLC	REIT GBP.01	1,075,205	2,165,396
UK COMMERCIAL PROPERTY TRUST L	UK COMMERCIAL PROPERTY	1,073,203	2,103,370
OK COMMERCIAE I ROLERT I IROST E	TRUST	581,464	696,595
UNIBAIL RODAMCO SE	REIT EUR5.0	83,411	21,030,097
UNITE GROUP PLC	REIT GBP.25	206,320	2,245,557
		· · · · · · · · · · · · · · · · · · ·	
UNITED URBAN INVESTMENT CORP	REIT	2,670	3,840,195
US DOLLAR	DEIT ELIDS O	50,516	50,516
VASTNED RETAIL NV	REIT EUR5.0	16,056	795,928
VICINITY CENTRES	REIT	2,694,163	5,738,151
VONOVIA SE	COMMON STOCK	409,565	20,289,581
WALLENSTAM AB B SHS	COMMON STOCK SEK1.0	165,920	1,598,928
WAREHOUSES DE PAUW SCA	REIT	14,911	1,671,898
WERELDHAVE BELGIUM NV	REIT	2,007	229,513
WERELDHAVE NV	REIT EUR1.0	35,088	1,683,758

WESTFIELD CORP	REIT	1,600,106	11,886,110
WIHLBORGS FASTIGHETER AB	COMMON STOCK SEK2.5	57,886	1,385,387
WORKSPACE GROUP PLC	REIT GBP1.0	104,958	1,422,145
XIOR STUDENT HOUSING NV	REIT	7,342	343,477
Total : EXHIBIT G - International Real Estate Index Fund		Estate Index Fund	\$ 436,874,986

n / a - Cost is not applicable

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#### **EXHIBIT H - High Yield and Emerging Markets Bond Fund**

(Managed by Pacific Management Investment Company)

#### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

1011778 B C UNLIMITED LIABILI	(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment inclurate of interest, collateral, par, o		(d) Cost (n/a)	(e) Fair value
1011778 BC / NEW RED FIN       4.25% 15 May 2024       125,000       124,688         90DAY EUR FUTR MAR19       XCME 20190318       24,500,000       (28,175)         90DAY EUR FUTR MAR20       XCME 20200316       24,500,000       8,575         90DAY EUR FUTR SEP19       XCME 20190916       36,750,000       (18,375)         90DAY EUR FUTR SEP20       XCME 20200914       36,750,000       42,263         ABU DHABI GOVT INT L       3.125% 11 Oct 2027       400,000       391,104         ABU DHABI GOVT INT L       2.5% 11 Oct 2022       400,000       392,000         ABU DHABI GOVT INT L       4.125% 11 Oct 2047       400,000       392,000         ABU ARCAP IRELAND CAP/GLOBA       4.5% 15 May 2021       1,250,000       1,312,774         AERCAP IRELAND CAP/GLOBA       4.5% 15 May 2021       1,250,000       1,312,774         AERCAP IRELAND CAP/GLOBA       4.625% 30 Oct 2020       750,000       786,211         AKELIUS RESIDENTIAL AB       3,375% 23 Sep 2020       100,000       129,689         ALLEGION US HOLDING CO       3,2% 01 Oct 2024       13,000       12,847         ALLY FINANCIAL INC       4,125% 30 Mar 2020       400,000       408,000         ALLY FINANCIAL INC       4,75% 10 Sep 2018       1,500,000       1,417,000		1011778 B C UNLIMITED LIABILI	1% 16 Feb 2024	515.018	:	\$ 514.740
90DAY EUR FUTR MAR19 XCME 20190318 24,500,000 (28,175) 90DAY EUR FUTR MAR20 XCME 20200316 24,500,000 8,575 90DAY EUR FUTR SEP19 XCME 20190916 36,750,000 (18,375) 90DAY EUR FUTR SEP20 XCME 20200914 36,750,000 42,263 ABU DHABI GOVT INT L 3,125% 11 Oct 2027 400,000 391,104 ABU DHABI GOVT INT L 2.5% 11 Oct 2022 400,000 392,000 ABU DHABI GOVT INT L 4,125% 11 Oct 2022 400,000 392,000 ABU DHABI GOVT INT L 4,125% 11 Oct 2047 400,000 395,648 AERCAP IRELAND CAP/GLOBA 4,5% 15 May 2021 1,250,000 1,312,774 AERCAP IRELAND CAP/GLOBA 4,625% 30 Oct 2020 750,000 786,211 AKELIUS RESIDENTIAL AB 3,375% 23 Sep 2020 100,000 129,689 ALLEGION US HOLDING CO 3,2% 01 Oct 2024 13,000 12,847 ALLEGION US HOLDING CO 3.55% 01 Oct 2027 6,000 5,933 ALLY FINANCIAL INC 4,125% 30 Mar 2020 400,000 408,000 ALLY FINANCIAL INC 3,6% 21 May 2018 1,040,000 1,043,120 ALLY FINANCIAL INC 8% 01 Nov 2031 1,090,000 1,417,000 ALLY FINANCIAL INC 4.75% 10 Sep 2018 1,550,000 25,950 ALPHA 3 B V 1% 31 Jan 2024 199,000 20,079 ALROSA FINANCE SA 7,75% 03 Nov 2020 1,400,000 1,565,116						
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90DAY EUR FUTR SEP20       XCME 20200914       36,750,000       42,263         ABU DHABI GOVT INT L       3.125% 11 Oct 2027       400,000       391,104         ABU DHABI GOVT INT L       2.5% 11 Oct 2022       400,000       392,000         ABU DHABI GOVT INT L       4.125% 11 Oct 2047       400,000       395,648         AERCAP IRELAND CAP/GLOBA       4.5% 15 May 2021       1,250,000       1,312,774         AERCAP IRELAND CAP/GLOBA       4.625% 30 Oct 2020       750,000       786,211         AKELIUS RESIDENTIAL AB       3.375% 23 Sep 2020       100,000       129,689         ALLEGION US HOLDING CO       3.2% 01 Oct 2027       6,000       5,933         ALLY FINANCIAL INC       4.125% 30 Mar 2020       400,000       408,000         ALLY FINANCIAL INC       3.6% 21 May 2018       1,040,000       1,043,120         ALLY FINANCIAL INC       8% 01 Nov 2031       1,090,000       1,417,000         ALLY FINANCIAL INC       4.75% 10 Sep 2018       1,550,000       1,569,375         ALLY FINANCIAL INC       4.75% 10 Sep 2018       1,550,000       1,569,375         ALLY FINANCIAL INC       4.75% 10 Sep 2018       1,550,000       25,950         ALPHA 3 B V       1% 31 Jan 2024       199,000       200,079         ALRO						,
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ABU DHABI GOVT INT L 2.5% 11 Oct 2022 400,000 392,000 ABU DHABI GOVT INT L 4.125% 11 Oct 2047 400,000 395,648 AERCAP IRELAND CAP/GLOBA 4.5% 15 May 2021 1,250,000 1,312,774 AERCAP IRELAND CAP/GLOBA 4.625% 30 Oct 2020 750,000 786,211 AKELIUS RESIDENTIAL AB 3.375% 23 Sep 2020 100,000 129,689 ALLEGION US HOLDING CO 3.2% 01 Oct 2024 113,000 12,847 ALLEGION US HOLDING CO 3.55% 01 Oct 2027 6,000 5,933 ALLY FINANCIAL INC 4.125% 30 Mar 2020 400,000 408,000 ALLY FINANCIAL INC 3.6% 21 May 2018 1,040,000 1,043,120 ALLY FINANCIAL INC 8% 01 Nov 2031 1,090,000 1,417,000 ALLY FINANCIAL INC 4.75% 10 Sep 2018 1,550,000 1,569,375 ALLY FINANCIAL INC 8% 01 Nov 2031 20,000 25,950 ALPHA 3 B V 1% 31 Jan 2024 199,000 1,565,116						,
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ALLY FINANCIAL INC       4.125% 30 Mar 2020       400,000       408,000         ALLY FINANCIAL INC       3.6% 21 May 2018       1,040,000       1,043,120         ALLY FINANCIAL INC       8% 01 Nov 2031       1,090,000       1,417,000         ALLY FINANCIAL INC       4.75% 10 Sep 2018       1,550,000       1,569,375         ALLY FINANCIAL INC       8% 01 Nov 2031       20,000       25,950         ALPHA 3 B V       1% 31 Jan 2024       199,000       200,079         ALROSA FINANCE SA       7.75% 03 Nov 2020       1,400,000       1,565,116				· · · · · · · · · · · · · · · · · · ·		
ALLY FINANCIAL INC       3.6% 21 May 2018       1,040,000       1,043,120         ALLY FINANCIAL INC       8% 01 Nov 2031       1,090,000       1,417,000         ALLY FINANCIAL INC       4.75% 10 Sep 2018       1,550,000       1,569,375         ALLY FINANCIAL INC       8% 01 Nov 2031       20,000       25,950         ALPHA 3 B V       1% 31 Jan 2024       199,000       200,079         ALROSA FINANCE SA       7.75% 03 Nov 2020       1,400,000       1,565,116				· · · · · · · · · · · · · · · · · · ·		
ALLY FINANCIAL INC       8% 01 Nov 2031       1,090,000       1,417,000         ALLY FINANCIAL INC       4.75% 10 Sep 2018       1,550,000       1,569,375         ALLY FINANCIAL INC       8% 01 Nov 2031       20,000       25,950         ALPHA 3 B V       1% 31 Jan 2024       199,000       200,079         ALROSA FINANCE SA       7.75% 03 Nov 2020       1,400,000       1,565,116				· · · · · · · · · · · · · · · · · · ·		,
ALLY FINANCIAL INC       4.75% 10 Sep 2018       1,550,000       1,569,375         ALLY FINANCIAL INC       8% 01 Nov 2031       20,000       25,950         ALPHA 3 B V       1% 31 Jan 2024       199,000       200,079         ALROSA FINANCE SA       7.75% 03 Nov 2020       1,400,000       1,565,116			,			
ALLY FINANCIAL INC       8% 01 Nov 2031       20,000       25,950         ALPHA 3 B V       1% 31 Jan 2024       199,000       200,079         ALROSA FINANCE SA       7.75% 03 Nov 2020       1,400,000       1,565,116						
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ALROSA FINANCE SA 7.75% 03 Nov 2020 1,400,000 1,565,116				· · · · · · · · · · · · · · · · · · ·		
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						5,559,436
AMER AIRLN PT TRS 11 1 7% 31 Jul 2019 52,696 52,959			•			, ,
				· · · · · · · · · · · · · · · · · · ·		53,859
AMERICAN TOWER CORP 3.3% 15 Feb 2021 50,000 50,917						
			1% 14 Mar 2025	· · · · · · · · · · · · · · · · · · ·		100,188
AMWINS GROUP INC 1% 25 Jan 2024 396,000 397,101		AMWINS GROUP INC	1% 25 Jan 2024	396,000		397,101
			1% 19 Oct 2023	· · · · · · · · · · · · · · · · · · ·		2,485,049
ANDEAVOR LOGIS LP/CORP 4.25% 01 Dec 2027 8,000 8,069						
ANDEAVOR LOGIS LP/CORP 5.2% 01 Dec 2047 8,000 8,344		ANDEAVOR LOGIS LP/CORP	5.2% 01 Dec 2047	8,000		8,344
ANDEAVOR LOGIS LP/CORP 3.5% 01 Dec 2022 6,000 5,989		ANDEAVOR LOGIS LP/CORP	3.5% 01 Dec 2022	6,000		5,989
ARGENTINE PESO FOREIGN CURRENCY 1,400,718 74,407		ARGENTINE PESO	FOREIGN CURRENCY	1,400,718		74,407
ARQIVA BROADC FINANCE PL 9.5% 31 Mar 2020 100,000 140,423		ARQIVA BROADC FINANCE PL	9.5% 31 Mar 2020			
ARROW ELECTRONICS INC 3.25% 08 Sep 2024 71,000 69,572		ARROW ELECTRONICS INC	3.25% 08 Sep 2024	71,000		69,572
AT+T INC 4.1% 15 Feb 2028 214,000 214,708		AT+T INC	*	214,000		214,708
AT+T INC 1% 15 Jul 2021 423,000 428,797		AT+T INC	1% 15 Jul 2021	423,000		428,797
AT+T INC 2.85% 14 Feb 2023 92,000 92,365		AT+T INC	2.85% 14 Feb 2023			
AT+T INC 5.15% 14 Feb 2050 246,000 249,066		AT+T INC	5.15% 14 Feb 2050	246,000		249,066
AT+T INC 3.9% 14 Aug 2027 1,364,000 1,373,114		AT+T INC	3.9% 14 Aug 2027	1,364,000		1,373,114

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AT+T INC	5.3% 14 Aug 2058	72,000	72,236
AT+T INC	4.9% 14 Aug 2037	164,000	166,066
AT+T INC	3.4% 14 Aug 2024	178,000	178,914
AUSTRALIAN DOLLAR	FOREIGN CURRENCY	475	372
AVANTOR INC	6% 01 Oct 2024	10,000	9,963
AVANTOR, INC.	1% 21 Nov 2024	80,000	80,334
AVAYA INC.	1% 15 Dec 2024	50,000	49,146
AVOLON TLB BORROWER 1 ( US )	1% 03 Apr 2022	109,450	108,571
BANCO BILBAO VIZCAYA ARG	1% 29 May 2049	2,600,000	2,658,500
BARCLAYS BANK PLC	7.625% 21 Nov 2022	2,725,000	3,086,063
BARCLAYS BANK PLC	1% 10 Apr 2023	600,000	609,000
BARCLAYS PLC	3.25% 12 Feb 2027	360,000	508,778
BARCLAYS PLC	3.684% 10 Jan 2023	300,000	304,433
BARCLAYS PLC	3.125% 17 Jan 2024	300,000	424,218
BARCLAYS PLC	1% 29 Dec 2049	600,000	901,061
BAT CAPITAL CORP	3.222% 15 Aug 2024	84,000	83,997
BMC SOFTWARE FIN INC	1% 10 Sep 2022	3,368,449	3,368,819
BMC SOFTWARE FINANCE INC	8.125% 15 Jul 2021	64,000	64,400
BONOS DE TESORERIA	6.15% 12 Aug 2032	850,000	278,977
BOSTON PROPERTIES LP	3.2% 15 Jan 2025	40,000	39,873
BPCE SA	1% 29 Aug 2049	548,000	634,995

BRAZILIAN REAL	FOREIGN CURRENCY	2,105	635
BRIGHTHOUSE FINANCIAL IN	4.7% 22 Jun 2047	16,000	16,322
BRIGHTHOUSE FINANCIAL IN	3.7% 22 Jun 2027	308,000	302,908
BROADCOM CRP / CAYMN FI	3.875% 15 Jan 2027	48,000	47,234
BROADCOM CRP / CAYMN FI	3.625% 15 Jan 2024	10,000	9,944
BROADCOM CRP / CAYMN FI	3% 15 Jan 2022	102,000	101,136
BROOKFIELD FINANCE INC	4.7% 20 Sep 2047	56.000	58,687
BWPC0DSY5 CDS EUR P F 1.00000	1% 20 Dec 2021	(600,000)	(740,221)
BWPC0DSY5 CDS EUR R V 03MEVENT	1% 20 Dec 2021	600,000	720,480
BWPC0DTU2 CDS USD P F 1.00000	1% 20 Dec 2021	(2,500,000)	(2,557,223)
BWPC0DTU2 CDS USD R V 03MEVENT	1% 20 Dec 2021	2,500,000	2,500,000
BWPC0FA52 CDS USD P F 1.00000	1% 20 Jun 2022	(3,200,000)	(3,271,408)
BWPC0FA52 CDS USD R V 03MEVENT	1% 20 Jun 2022	3,200,000	3,200,000
BWPC0G6Z9 CDS EUR P F 1.00000	1% 20 Juli 2022 1% 20 Dec 2022	(1,900,000)	(2,343,466)
BWPC0G6Z9 CDS EUR R V 03MEVENT	1% 20 Dec 2022	1,900,000	2,281,520
	0.15% 22 Mar 2018		
BWU00DZI2 IRS JPY P F .15000		(1,980,000,000)	(17,582,414)
BWU00DZI2 IRS JPY R V 06MLIBOR	1% 22 Mar 2018	1,980,000,000	17,576,565
BWU00MIA8 IRS EUR P F .50000	0.5% 21 Mar 2023	(2,400,000)	(2,901,107)
BWU00MIA8 IRS EUR R V 06MEURIB	1% 21 Mar 2023	2,400,000	2,881,921
BWU00MIB6 IRS EUR P F 1.00000	1% 21 Mar 2028	(6,800,000)	(8,222,531)
BWU00MIB6 IRS EUR R V 06MEURIB	1% 21 Mar 2028	6,800,000	8,165,441
BWU00MIE0 IRS GBP P F 1.50000	1.5% 21 Mar 2028	(7,300,000)	(10,064,680)
BWU00MIE0 IRS GBP R V 06MLIBOR	1% 21 Mar 2028	7,300,000	9,875,074
BWU00NP18 IRS MXN P F 7.98400	7.984% 10 Dec 2027	(200,000)	(10,226)
BWU00NP18 IRS MXN R V 01MTIIE	1% 10 Dec 2027	200,000	10,222
CADILLAC FAIRVIEW PRP TR	3.875% 20 Mar 2027	600,000	613,404
CAESARS ENTERTAIN CORP	5% 01 Oct 2024	28,417	54,969
CAESARS ENTERTAINMENT CORP	COMMON STOCK USD.01	5,893	74,546
CAESARS GROW PROP HLD/FI	9.375% 01 May 2022	1,540,000	1,647,800
CAESARS RESORT / FINCO	5.25% 15 Oct 2025	28,000	28,210
CAESARS RESORT COLLECTION LLC	1% 22 Dec 2024	200,000	200,786
CALIFORNIA RESOURCES CORP	1% 31 Dec 2022	100,000	99,500
CALPINE CORP	5.25% 01 Jun 2026	40,000	39,200
CANADIAN DOLLAR	FOREIGN CURRENCY	4,619	3,686
CBL + ASSOCIATES LP	5.95% 15 Dec 2026	160,000	148,844
CBS RADIO INC	1% 17 Nov 2024	704,717	707,945
CCMSCZUS2 CCPC COC EQUITY	MORGAN STANLEY CASH	2,159,000	2,159,000
CCMBCZ052 CCI C COC EQ011 I	COLLATERAL	2,137,000	2,137,000
CCNGFIUS2 NOMURA GLOBAL BOC	CCNGFIUS2 NOMURA GLOBAL	(60,000)	(60,000
CCNOF1032 NOMORA GEOBAL BOC	BOC	(00,000)	(00,000
CCPC CCMSCHUS2 COC	CCPC CASH COLLATERAL USD	713,000	713,000
		· · · · · · · · · · · · · · · · · · ·	,
CENTRAL GARDEN + PET CO	5.125% 01 Feb 2028	13,000	13,000
CH HOLD CORP	1% 01 Feb 2024	0	0
CH HOLD CORP	1% 01 Feb 2024	138,197	138,975
CHARTER COMM OPT LLC/CAP	4.2% 15 Mar 2028	61,000	60,547
CHARTER COMMUNICATIONS OPERAT	1% 03 Jan 2021	964,219	964,827
CHARTER COMMUNICATIONS OPERAT	1% 01 Jul 2020	193,924	193,924
CHENIERE CORP CHRISTI HD	5.875% 31 Mar 2025	1,600,000	1,734,000
CHENIERE ENERGY PARTNERS	5.25% 01 Oct 2025	39,000	39,683
CHS/COMMUNITY HEALTH SYS	6.25% 31 Mar 2023	76,000	68,400
CHS/COMMUNITY HEALTH SYS	5.125% 01 Aug 2021	400,000	360,000
CIMAREX ENERGY CO	3.9% 15 May 2027	23,000	23,518
CIT GROUP INC	5% 15 Aug 2022	300,000	318,000
CLARK EQUIP CO	1% 18 May 2024	91,815	92,136
CLEVELAND CLIFFS INC	4.875% 15 Jan 2024	22,000	21,945
CO OP GRP HLDS	1% 08 Jul 2026	200,000	334,659
COLOMBIAN PESO	FOREIGN CURRENCY	800,574	268
COLUMBUS MCKINNON CORP	1% 31 Jan 2024	118,395	119,135
CRED SUIS GP FUN LTD	3.75% 26 Mar 2025	1,000,000	1,020,387
CREDIT AGRICOLE SA	1% 29 Dec 2049	200,000	226,250
CREDIT AGRICOLE SA	1% 29 Bec 2049 1% 19 Sep 2033	800,000	830,280
CREDIT SUISSE AG	6.5% 08 Aug 2023	200,000	223,800
CREDIT SUISSE AG	6.5% 08 Aug 2023	3,300,000	3,692,700
CKEDII BUIBBLAU	0.5 /0 00 Aug 2025	3,300,000	3,034,700

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CREDIT SUISSE FIRST BOSTON MOR	1% 25 Jun 2033	11,481	11,445
CREDIT SUISSE GROUP AG	4.282% 09 Jan 2028	500,000	521,300
CROWN CASTLE INTL CORP	3.2% 01 Sep 2024	34,000	33,647
CROWN CASTLE INTL CORP	3.65% 01 Sep 2027	148,000	147,638
CROWN CASTLE INTL CORP	4% 01 Mar 2027	20,000	20,449
CSC HOLDINGS LLC	8.625% 15 Feb 2019	3,285,000	3,465,675
CSC HOLDINGS LLC	7.875% 15 Feb 2018	590,000	592,950
CSN ISLANDS XI CORP	6.875% 21 Sep 2019	120,000	113,400
CSN RESOURCES SA	6.5% 21 Jul 2020	240,000	225,000
CURRENCY CONTRACT	ARS/USD		(19,049)
CURRENCY CONTRACT	BRL/USD		11,778
CURRENCY CONTRACT	CLP/USD		13
CURRENCY CONTRACT	COP/USD		15,789
CURRENCY CONTRACT	CZK/USD		15,170

CURRENCY CONTRACT	GBP/USD		2,924
CURRENCY CONTRACT	HUF/USD		74,183
CURRENCY CONTRACT	IDR/USD		6,520
CURRENCY CONTRACT	IDR/USD		104
CURRENCY CONTRACT	IDR/USD		117
CURRENCY CONTRACT	IDR/USD		171
CURRENCY CONTRACT	IDR/USD		159
CURRENCY CONTRACT	INR/USD		28,662
CURRENCY CONTRACT	MXN/USD		(344,860)
CURRENCY CONTRACT	MYR/USD		246,641
CURRENCY CONTRACT	PEN/USD		494
CURRENCY CONTRACT	PHP/USD		9,623
CURRENCY CONTRACT	PLN/USD		309,536
CURRENCY CONTRACT	RUB/USD		33,488
CURRENCY CONTRACT	RUB/USD		5,312
CURRENCY CONTRACT	THB/USD		87,529
CURRENCY CONTRACT	TRY/USD		151,549
CURRENCY CONTRACT	USD/BRL		(13,082)
CURRENCY CONTRACT	USD/BRL		33,207
CURRENCY CONTRACT	USD/EUR		(8,710)
CURRENCY CONTRACT	USD/EUR		(147,028)
CURRENCY CONTRACT	USD/EUR		(3,128)
CURRENCY CONTRACT	USD/EUR		(1,147)
CURRENCY CONTRACT	USD/GBP		(381,826)
CURRENCY CONTRACT	USD/MXN		4,309
CURRENCY CONTRACT	ZAR/USD	70.924	118,465
CVS PASS THROUGH TRUST	8.353% 10 Jul 2031	79,834	102,914
CVS PASS THROUGH TRUST	6.943% 10 Jan 2030	1,848,397	2,161,608
DAE FUNDING LLC	4% 01 Aug 2020	33,000	33,330
DAE FUNDING LLC	4.5% 01 Aug 2022	40,000 73,000	39,300 72,088
DAE FUNDING LLC DELL INT LLC / EMC CORP	5% 01 Aug 2024 6.02% 15 Jun 2026	1,600,000	1,764,190
DELL INT LLC / EMC CORP	4.42% 15 Jun 2021	502,000	523,094
DELOS FIN S A R L	1% 06 Oct 2023	2,200,000	2,215,708
DEUTSCHE BANK AG	4.25% 14 Oct 2021	1,000,000	1,040,365
DEUTSCHE BANK AG	1% 18 Jan 2019	100,000	100,924
DEUTSCHE BANK NY	2.7% 13 Jul 2020	1,320,000	1,313,535
DEUTSCHE BANK NY	1% 13 Jul 2020	1,320,000	1,322,333
DIAMOND OFFSHORE DRILL	7.875% 15 Aug 2025	649,000	679,016
DIAMOND RESORTS INTL INC	7.75% 01 Sep 2023	331,000	359,102
DIAMOND RESORTS INTL INC	1% 11 Aug 2023	1,491,697	1,501,483
DISCOVERY COMMUNICATIONS	3.95% 20 Mar 2028	21,000	20,888
DISCOVERY COMMUNICATIONS	2.95% 20 Mar 2023	16,000	15,835
DISH DBS CORP	7.875% 01 Sep 2019	2,070,000	2,214,900
DOLLAR TREE INC	5.25% 01 Mar 2020	100,000	101,730
DUKE REALTY LP	3.375% 15 Dec 2027	14,000	14,023
DXC TECHNOLOGY CO	4.75% 15 Apr 2027	43,000	45,727
EMC CORP	2.65% 01 Jun 2020	400,000	394,932
EMERALD BAY SA	0.01% 08 Oct 2020	786,000	873,042
ENABLE OKLAHOMA INTRASTR	6.25% 15 Mar 2020	40,000	42,024
ENDO LUXEMBOURG FIN CO I S A	1% 29 Apr 2024	178,105	178,996
ENERGY FUTURE INTERMEDIATE HL	1% 30 Jun 2018	5,375,550	5,387,054
ENERGY TRANSFER PARTNERS	4.15% 01 Oct 2020	30,000	30,979
ENRGY TRANS PT/REG FIN	5.75% 01 Sep 2020	390,000	415,074
EQT CORP	1% 01 Oct 2020	51,000	51,108
EQT CORP	2.5% 01 Oct 2020	8,000	7,944
EQUINIX INC	2.875% 01 Feb 2026	100,000	119,990
EQUINIX INC	2.875% 01 Oct 2025	100,000	120,981
ERP OPERATING LP	3.25% 01 Aug 2027	14,000	13,955
ERP OPERATING LP	4% 01 Aug 2047	8,000	8,231
ESC LEHMAN BRTH HLDH PROD	1% 31 Dec 2049	800,000	37,200
EURO CURRENCY	FOREIGN CURRENCY	313,946	376,986
EUROPEAN INVESTMENT BANK	1% 15 Jan 2018	112,000	134,510

FLYING FORTRESS INC	1% 30 Oct 2022	100,000	100,696
FNMA TBA 30 YR 3	3% 13 Feb 2048	3,500,000	3,495,420
FNMA TBA 30 YR 3.5	3.5% 13 Aug 2048		
FNMA TBA 30 YR 3.5	3.5% 13 Feb 2048	5,000,000	5,125,586
FNMA TBA 30 YR 3.5	3.5% 13 Mar 2048	2,100,000	2,149,465
FNMA TBA 30 YR 4	4% 13 Feb 2048	2,000,000	2,088,665
FORTRESS TRANS + INFRAST	6.75% 15 Mar 2022	128,000	132,480
FREEDOM MORTGAGE CORP	8.125% 15 Nov 2024	34,000	34,638
FUTURES MORGAN STANLEY COC	SWAP CASH COLLATERALRAL	378,000	378,000
	USD		
GARDNER DENVER INC	1% 30 Jul 2024	499,530	500,913
GENERAL MOTORS FINL CO	1% 04 Oct 2019	100,000	101,314
GENERALITAT DE CATALUNYA	4.9% 15 Sep 2021	150,000	190,044

MALLINCKR MATTEL INC MEXICAN PE MORGAN ST		4.75% 15 Apr 2023 6.75% 31 Dec 2025 FOREIGN CURRENCY SWAP CASH COLLATERAL USD SWAP CASH COLLATERAL USD	2,538,000 34,000 12,431,747 (50,000) 21,000	1,992,330 34,457 635,391 (50,000) 21,000
MALLINCKR MATTEL INC MEXICAN PE	ODT INTL FIN C SSO (NEW)	4.75% 15 Apr 2023 6.75% 31 Dec 2025 FOREIGN CURRENCY	2,538,000 34,000 12,431,747	1,992,330 34,457 635,391
MALLINCKR MATTEL INC	ODT INTL FIN	4.75% 15 Apr 2023 6.75% 31 Dec 2025	2,538,000 34,000	1,992,330 34,457
MALLINCKR	ODT INTL FIN	4.75% 15 Apr 2023	2,538,000	1,992,330
		FOREIGN CURRENCY	580	143
	HOLDING BV	7.75% 20 Jan 2020	100,000	109,380
	NKING GROUP PLC SITION NET ASSET	0.01% 31 Dec 2060	400,000 171,451	12,430
LIFE STORAG		3.875% 15 Dec 2027 1% 29 Dec 2049	14,000 400,000	13,948 657,950
LENNAR COL		4.75% 29 Nov 2027	24,000	24,715
	OTHERS HOLDINGS	1% 10 Jan 2009	400,000	17,500
LAS VEGAS	SANDS LLC	1% 29 Mar 2024	866,936	871,166
	MORTGAGE SECURITIES P	1% 17 Jun 2039	3,573,230	4,599,688
KSA SUKUK		2.894% 20 Apr 2022	400,000	397,154
KINGDOM O		0.875% 31 Jan 2018 3.628% 20 Apr 2027	900,000	1,081,954 302,714
KINGDOM O		5.5% 31 Mar 2020	300,000	306,906
KINETIC CON		1% 02 Feb 2024	1,402,950	1,395,585
	RGAN ENER PART	6.375% 01 Mar 2041	400,000	464,946
KBC BANK N		1% 25 Jan 2023	1,200,000	1,205,664
JELD WEN IN		4.875% 15 Dec 2027	10,000	10,100
JEFFERIES FI		7.375% 01 Apr 2020	200,000	205,750
JEFFERIES FI		6.875% 15 Apr 2022 7.5% 15 Apr 2021	1,900,000 220,000	1,923,750 227,700
JAPANESE Y		FOREIGN CURRENCY	2,595,503	23,040
ISTAR INC		4.625% 15 Sep 2020	5,000	5,075
ISTAR INC		5.25% 15 Sep 2022	22,000	22,138
	P OF PAKISTAN	6.875% 05 Dec 2027	400,000	401,050
IRON MOUN		5.25% 15 Mar 2028	24,000	23,880
	FINANCE CORP	6.25% 15 May 2019	250,000	261,976
	ACKSON HLDG FINANCE CORP	7.25% 15 Oct 2020 8.25% 15 Dec 2020	95,000	1,363,000 109,122
INDONESIAN		FOREIGN CURRENCY	1,450,000	1 262 000
	GER SUB I INC	1% 13 Sep 2024	49,875	49,987
IMS HEALTH		1% 17 Jan 2025	99,750	100,106
IHS MARKIT		4% 01 Mar 2026	25,000	24,969
	MUNICATIONS INC	9% 15 Sep 2022	1,800,000	1,291,500
HUNGARIAN		FOREIGN CURRENCY	45,986	178
	CIFIC PROPERTIE	3.95% 01 Nov 2027	14,000	13,929
HSBC HOLDI HSBC HOLDI		1% 05 Jan 2022 1% 08 Mar 2021	700,000 300,000	723,700 315,994
HOWARD HU		5.375% 15 Mar 2025	1,589,000	1,628,725
	A SU CASITA SA	COMMON STOCK	10,518	
	A SU CASITA SA	7.5% 29 Jun 2018	86,932	2,608
	RLDWIDE FIN LLC	1% 25 Oct 2023	756,061	759,554
	RLDWIDE FIN LLC	1% 01 Aug 2024 1% 26 Oct 2020	20,000	20,138
	WTRWKS LTD	4.5% 15 Feb 2027 1% 01 Aug 2024	600,000 20,000	20,138
HCA INC HCA INC		5.5% 15 Jun 2047 4.5% 15 Feb 2027	40,000	39,900 603,000
	PERATIONS CORP	2.33% 14 Apr 2021	90,000	87,250
	LARKE HOLDINGS	8.375% 15 Aug 2022	36,000	37,384
GS MORTGA	GE SECURITIES TRUST	1% 15 Jul 2032	1,300,000	1,293,020
	ORLDWIDE OPERATIONS	1% 31 Jan 2025	148,999	149,226
	JS FIN THREE	3.7% 15 Mar 2028	63,000	62,515
GOODMAN U		4.5% 15 Oct 2023	32,000	33,071
GOEASY LTI GOLDEN NU		7.875% 01 Nov 2022 1% 04 Oct 2023	20,000 79,597	20,875 80,144
	ERGY LP/GENESI	5.75% 15 Feb 2021	400,000	407,000
GENESIS ENI		6.25% 15 May 2026	16,000	15,940
GENERALITA	AT DE CATALUNYA	4.75% 04 Jun 2018	24,000	29,185
GENERALITA	AT DE CATALUNYA	4.95% 11 Feb 2020	10,000	12,680

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	CCMSBIUS1 MORGAN STAN CASH	LEY	
MULTI COLOR CORP	1% 31 Oct 2024	6,000	6,038
NATIONAL COLLEGIATE STUDENT LO	1% 25 Nov 2027	1,478,929	1,469,135
NATIONWIDE BLDG SOCIETY	1% 20 Mar 2023	100,000	121,098
NAVIENT CORP	6.5% 15 Jun 2022	195,000	204,653
NAVIENT CORP	6.625% 26 Jul 2021	72,000	75,960
NAVIENT CORP	5.5% 15 Jan 2019	520,000	529,100
NAVIENT CORP	4.875% 17 Jun 2019	538,000	547,092
NAVIENT CORP	5.875% 25 Mar 2021	1,521,000	1,570,433
NAVIENT CORP	8% 25 Mar 2020	1,220,000	1,319,125
NAVIENT CORP	7.25% 25 Jan 2022	100,000	107,125
NAVIENT CORP	8.45% 15 Jun 2018	30,000	30,765
NETAPP INC	2% 27 Sep 2019	10,000	9,923

NETAPP INC	3.3% 29 Sep 2024	21,000	20,919
NETFLIX INC	4.875% 15 Apr 2028	35,000	34,300
NEW ALBERTSONS LP	6.57% 23 Feb 2028	600,000	456,000
NIDDA HEALTHCARE HOLDING AG	1% 21 Aug 2024	16,786	20,154
NIDDA HEALTHCARE HOLDING AG	1% 21 Aug 2024	83,214	99,912
NIELSEN CO LUX SARL/THE	5.5% 01 Oct 2021	600,000	616,500
NIELSEN FIN LLC	1% 04 Oct 2023	1,188,030	1,192,485
NISSAN MOTOR ACCEPTANCE	1% 28 Sep 2022	120,000	120,549
NOKIA OYJ	4.375% 12 Jun 2027	20,000	19,770
NOTA DO TESOURO NACIONAL	10% 01 Jan 2027	4,400,000	1,308,157
NOTA DO TESOURO NACIONAL	10% 01 Jan 2021	26,400,000	8,197,363
NUMERICABLE GROUP SA	1% 31 Jan 2026	50,000	48,078
ODEBRECHT DRILL VIII/IX	6.35% 30 Jun 2022	143,000	90,090
OI EUROPEAN GROUP BV	4% 15 Mar 2023	16,000	16,022
OLD REPUBLIC INTL CORP	3.875% 26 Aug 2026	60,000	60,398
OLYMPUS MERGER SUB INC	1% 10 Oct 2024	1,486	1,489
ONEMAIN FIN HOLDINGS INC	6.75% 15 Dec 2019	1,940,000	2,004,408
ONEMAIN FIN HOLDINGS INC	7.25% 15 Dec 2021	136,000	141,331
OPPENHEIMER HOLDINGS INC	6.75% 01 Jul 2022	24,000	24,720
ORTHO CLINICAL INC/SA	6.625% 15 May 2022	508,000	510,540
OXFORD FIN LLC/CO ISS II	6.375% 15 Dec 2022	24,000	24,780
PARK AEROSPACE HOLDINGS	4.5% 15 Mar 2023	1,372,000	1,310,260
PARK AEROSPACE HOLDINGS	3.625% 15 Mar 2021	36,000	34,470
PARK AEROSPACE HOLDINGS	5.25% 15 Aug 2022	1,163,000	1,155,731
PARK AEROSPACE HOLDINGS	5.5% 15 Feb 2024	33,000	32,753
PETROBRAS GLOBAL FINANCE	5.299% 27 Jan 2025	61,000	61,183
PETROBRAS GLOBAL FINANCE	5.999% 27 Jan 2028	52,000	52,130
PETROBRAS GLOBAL FINANCE	7.375% 17 Jan 2027	1,724,000	1,898,124
PETROBRAS GLOBAL FINANCE	6.125% 17 Jan 2022	565,000	599,606
PETROBRAS GLOBAL FINANCE	7.25% 17 Mar 2044	1,122,000	1,166,880
PETROLEO GLOBAL TRADING	1% 19 Feb 2020	100,000	96,650
PETROLEOS DE VENEZUELA S	5.375% 12 Apr 2027	712,000	165,540
PETROLEOS MEXICANOS	3.75% 21 Feb 2024	200,000	260,336
PETROLEOS MEXICANOS	6.5% 13 Mar 2027	554,000	605,522
PETROLEOS MEXICANOS	5.125% 15 Mar 2023	600,000	838,387
PETSMART INC	5.875% 01 Jun 2025	51,000	39,143
PHYSICIANS REALTY LP	3.95% 15 Jan 2028	29,000	28,663
PIMCO FDS SHORT TERM FLTG NAV	MUTUAL FUND	2,512,613	25,143,718
PITNEY BOWES INC	4.7% 01 Apr 2023	16,000	14,680
PLAINS ALL AMER PIPELINE	2.6% 15 Dec 2019	200,000	198,863
POLISH ZLOTY	FOREIGN CURRENCY	13	20.041
POST HLDGS INC	1% 24 May 2024	29,850	29,941
POST HOLDINGS INC	5.625% 15 Jan 2028	10,000	10,053
POUND STERLING	FOREIGN CURRENCY	217,387	294,070
PRESTIGE BRANDS INC DEL	1% 26 Jan 2024	88,087	88,610
PROVIDENT FDG/PFG FIN	6.375% 15 Jun 2025	21,000	22,050
QVC INC	3.125% 01 Apr 2019	1,200,000	1,204,478
QVC INC	5.45% 15 Aug 2034	1,000,000	1,004,598
QVC INC	5.95% 15 Mar 2043	1,395,000	1,405,927
RAIT TRUST	1% 15 Jun 2037	2,699,623	2,701,392
RED OAK POWER LLC	9.2% 30 Nov 2029	800,000	908,000
REPUBLIC OF ARGENTINA	1% 03 Apr 2022	27,215,000	1,438,456
REPUBLIC OF ARGENTINA	1% 21 Jun 2020	18,359,000	1,043,513
REPUBLIC OF ARGENTINA	3.875% 15 Jan 2022	4,100,000	5,181,901
REPUBLIC OF ARGENTINA	1% 01 Mar 2020	600,000	33,307
REPUBLIC OF ARGENTINA	7.82% 31 Dec 2033	187,150	262,529
REPUBLIC OF ARGENTINA	1% 31 Dec 2038	2,176,000	1,907,447
REPUBLIC OF COLOMBIA	7.75% 14 Apr 2021	4,000,000,000	1,421,940
REPUBLIC OF INDONESIA	4.35% 11 Jan 2048	200,000	202,906
REPUBLIC OF NIGERIA	6.5% 28 Nov 2027	300,000	312,607
REPUBLIC OF PANAMA	9.375% 01 Apr 2029	653,000	989,295
REPUBLIC OF PERU	5.7% 12 Aug 2024	2,860,000	951,883
REPUBLIC OF PERU	6.95% 12 Aug 2031	10,100,000	3,555,181

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REPUBLIC OF PERU	8.75% 21 Nov 2033	255,000	401,625
REPUBLIC OF SOUTH AFRICA	8.875% 28 Feb 2035	65,900,000	5,003,801
REPUBLIC OF TURKEY	5.625% 30 Mar 2021	1,400,000	1,473,637
REPUBLIC OF TURKEY	7% 05 Jun 2020	500,000	539,410
REPUBLIC OF TURKEY	6.875% 17 Mar 2036	1,000,000	1,114,504
REPUBLIC OF TURKEY	7% 11 Mar 2019	100,000	104,465
REPUBLIC OF VENEZUELA	8.25% 13 Oct 2024	153,000	30,600
REPUBLIC OF VENEZUELA	9.25% 15 Sep 2027	140,000	30,100
REPUBLIC OF VENEZUELA	7.65% 21 Apr 2025	249,000	49,800
REPUBLIC OF VENEZUELA	6% 09 Dec 2020	31,000	6,898
REPUBLIC OF VENEZUELA	7% 31 Mar 2038	199,000	40,795
REPUBLIC OF VENEZUELA	9% 07 May 2023	31,000	6,355

REPUBLIC OF VENEZUELA	9.25% 07 May 2028	137,000	27,743
REPUBLICA ORIENT URUGUAY	5.1% 18 Jun 2050	800,000	888,000
REPUBLICA ORIENT URUGUAY	7.625% 21 Mar 2036	100,000	142,480
RESOURCE CAPITAL CORP LTD	1% 15 Jul 2034	3,571,109	3,573,295
REYNOLDS GROUP HLDGS INC	1% 05 Feb 2023	1,234,406	1,239,529
RIO OIL FINANCE TRUST	9.25% 06 Jul 2024	1,239,720	1,338,898
ROCKIES EXPRESS PIPELINE	5.625% 15 Apr 2020	100,000	104,750
ROCKIES EXPRESS PIPELINE	6% 15 Jan 2019	300,000	308,250
ROMANIA GOVERNMENT BOND	5.85% 26 Apr 2023	7,200,000	2,012,407
ROMANIAN LEU	FOREIGN CURRENCY	421,690	108,459
ROSSLYN PORTFOLIO TRUST 20172)	1% 15 Jun 2033	2,700,000	2,660,786
ROYAL BK OF SCOTLAND PLC	6.934% 09 Apr 2018	100,000	122,269
ROYAL BK SCOTLND GRP PLC	1% 29 Dec 2049	1,550,000	1,745,688
ROYAL BK SCOTLND GRP PLC	1% 29 Dec 2049	2,500,000	2,643,750
ROYAL BK SCOTLND GRP PLC	4.8% 05 Apr 2026	875,000	940,150
RPI FIN TR	1% 27 Mar 2023	48,213	48,400
RUSSIA GOVT BOND OFZ	8.5% 17 Sep 2031	190,900,000	3,588,789
RUSSIAN RUBLE	FOREIGN CURRENCY	342	6
SABINE PASS LIQUEFACTION	5.625% 01 Feb 2021	200,000	214,412
SABINE PASS LIQUEFACTION	5.625% 15 Apr 2023	100,000	109,823
SABINE PASS LIQUEFACTION	5.75% 15 May 2024	1,200,000	1,333,777
SANTANDER HOLDINGS USA	3.4% 18 Jan 2023	28,000	27,891
SANTANDER HOLDINGS USA	4.4% 13 Jul 2027	10,000	10,227
SANTANDER UK GROUP HLDGS	1% 29 Dec 2049	2,550,000	3,795,843
SANTANDER UK GROUP HLDGS	3.625% 14 Jan 2026	1,840,000	2,716,420
SAUDI INTERNATIONAL BOND	3.625% 04 Mar 2028	200,000	198,200
SAUDI INTERNATIONAL BOND	4.625% 04 Oct 2047	400,000	408,522
SAUDI INTERNATIONAL BOND	2.875% 04 Mar 2023	400,000	393,209
SCIENTIFIC GAMES INTERNA	5% 15 Oct 2025	11,000	11,028
SEQUA MEZZANINE HLDGS LLC	1% 28 Nov 2021	49,750	50,030
SERTA SIMMONS BEDDING LLC	1% 08 Nov 2023	2,481,250	2,264,835
SERVICE CORP INTL	4.625% 15 Dec 2027	14,000	14,205
SFR GROUP SA	6% 15 May 2022	200,000	202,500
SFR GROUP SA	7.375% 01 May 2026	3,600,000	3,694,500
SHIRE ACQ INV IRELAND DA	2.4% 23 Sep 2021	1,530,000	1,505,920
SIMMONS FOODS INC	5.75% 01 Nov 2024	12,000	11,925
SINCLAIR BROADCAST GROUP INC	1% 12 Dec 2024	200,000	199,626
SINGAPORE DOLLAR	FOREIGN CURRENCY	2,723	2,038
SL GREEN OPERATING PARTN	3.25% 15 Oct 2022	8,000	7,969
SLM STUDENT LOAN TRUST	1% 26 Oct 2026	1,898,516	1,903,498
SLM STUDENT LOAN TRUST	1% 27 Apr 2026	3,456,300	3,468,174
SLM STUDENT LOAN TRUST	1% 25 Apr 2023	2,062,142	2,110,125
SOCIETE GENERALE	1% 29 Sep 2049	200,000	209,250
SOUTH AFRICAN RAND	FOREIGN CURRENCY	654	53
SPIRIT ISSUER PLC	6.582% 28 Dec 2027	800,000	1,140,467
SPRINGLEAF FINANCE CORP	5.625% 15 Mar 2023	400,000	400,880
SPRINGLEAF FINANCE CORP	6.125% 15 May 2022	330,000	342,375
SPRINGLEAF FINANCE CORP	5.25% 15 Dec 2019	1,990,000	2,047,213
SPRINGLEAF FINANCE CORP	8.25% 15 Dec 2020	20,000	22,000
SPRINT CAPITAL CORP	6.9% 01 May 2019	3,050,000	3,191,063
SPRINT COMMUNICATIONS	9% 15 Nov 2018	330,000	347,358
SPRINT COMMUNICATIONS	7% 15 Aug 2020	540,000	572,400
SPRINT COMMUNICATIONS	6% 15 Nov 2022	600,000	600,000
SSGA	G STIFF ERISA QUALIFIED	754,175	754,175
STANDARD INDUSTRIES INC	4.75% 15 Jan 2028	32,000	32,074
STARWOOD PROPERTY TRUST	4.75% 15 Mar 2025	44,000	43,670
STRUCTURED ASSET SECURITIES CO	1% 25 Jun 2033	16,417	16,171
SUMITOMO MITSUI FINL GRP	1% 19 Oct 2021	1,500,000	1,525,677
SWAP BARCLAYS BANK BOC	TBA CASH COLLATERALL USD	(250,000)	(250,000)
SWAP CCPC MORGAN STANLEY COC	SWAP CCPC CASH COLLATERAL	948,000	948,000
SWAP GOLDMAN SACHS COC	SWAP CASH COLLATERAL USD	311,000	311,000
SWAP HSBC BOC	SWAP CASH COLLATERAL USD	(190,000)	(190,000)
SWAP JP MORGAN BOC	SWAP CASH COLLATERAL USD	(130,000)	(130,000)

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SWAP UBS COC	SWAP CASH COLLATERAL USD	160,000	160,000
SWPC0AAP9 CDS USD P V 03MEVENT	1% 20 Jun 2020	(800,000)	(800,000)
SWPC0AAP9 CDS USD R F 1.00000	1% 20 Jun 2020	800,000	802,832
SWPC0C0C5 CDS USD P V 01MEVENT	1% 17 Sep 2058	(1,100,000)	(1,100,000)
SWPC0C0C5 CDS USD R F .50000	1% 17 Sep 2058	1,100,000	1,102,005
SWPC0D3A4 CDS USD P V 03MEVENT	1% 21 Jun 2021	(300,000)	(300,000)
SWPC0D3A4 CDS USD R F 1.00000	1% 21 Jun 2021	300,000	299,495
SWPC0DEN4 CDS USD P V 03MEVENT	1% 20 Jun 2021	(800,000)	(800,000)
SWPC0DEN4 CDS USD R F 1.00000	1% 20 Jun 2021	800,000	795,138
SWPC0DVZ8 CDS USD P V 03MEVENT	1% 20 Dec 2021	(100,000)	(100,000)
SWPC0DVZ8 CDS USD R F 1.00000	1% 20 Dec 2021	100,000	98,778
SWPC0DW53 CDS USD P F .00000	1% 20 Dec 2021	(1,500,000)	(1,500,000)
SWPC0DW53 CDS USD R F 1.00000	1% 20 Dec 2021	1,500,000	1,481,675

SWPC0DZ76 CDS USD P V 03MEVENT	1% 20 Dec 2021	(400,000)	(400,000)
SWPC0DZ76 CDS USD R F 5.00000	5% 20 Dec 2021	400,000	442,174
SWPC0DZJ0 CDS USD P V 03MEVENT	1% 20 Dec 2021	(1,000,000)	(1,000,000)
SWPC0DZJ0 CDS USD R F 1.00000	1% 20 Dec 2021	1,000,000	992,346
SWPC0EJ07 CDS USD P V 03MEVENT	1% 20 Dec 2021	(200,000)	(200,000)
SWPC0EJ07 CDS USD R F 5.00000	5% 20 Dec 2021	200,000	220,631
SWPC0EO92 CDS USD P V 03MEVENT	1% 20 Dec 2021	(3,000,000)	(3,000,000)
SWPC0EO92 CDS USD R F 1.00000	1% 20 Dec 2021	3,000,000	2,963,350
SWPC0EP26 CDS USD P V 03MEVENT	1% 20 Dec 2021	(5,000,000)	(5,000,000)
SWPC0EP26 CDS USD R F 1.00000	1% 20 Dec 2021	5,000,000	5,019,008
SWPC0EP34 CDS USD P V 03MEVENT	1% 20 Dec 2021	(6,700,000)	(6,700,000)
SWPC0EP34 CDS USD R F 1.00000	1% 20 Dec 2021	6,700,000	6,725,471
SWPC0ESB3 CDS USD P V 03MEVENT	1% 20 Dec 2021	(100,000)	(100,000)
SWPC0ESB3 CDS USD R F 5.00000	5% 20 Dec 2021	100,000	111,541
SWPC0ETH9 CDS USD P V 03MEVENT	1% 20 Dec 2021	(100,000)	(100,000)
SWPC0ETH9 CDS USD R F 1.00000	1% 20 Dec 2021	100,000	98,778
SWPC0F2A0 CDS USD P V 03MEVENT	1% 20 Jun 2022	(250,000)	(250,000)
SWPC0F2A0 CDS USD R F 5.00000	5% 20 Jun 2022	250,000	293,527
SWPC0FAE3 CDS USD P V 03MEVENT	1% 20 Jun 2022	(1,600,000)	(1,600,000)
SWPC0FAE3 CDS USD R F 1.00000	1% 20 Jun 2022	1,600,000	1,603,528
SWPC0FBT9 CDS USD P V 03MEVENT	1% 20 Jun 2022	(1,100,000)	(1,100,000)
SWPC0FBT9 CDS USD R F 1.00000	1% 20 Jun 2022	1,100,000	1,079,588
SWPC0FN58 CDS USD P V 03MEVENT	1% 20 Jun 2022	(200,000)	(200,000)
SWPC0FN58 CDS USD R F 1.00000	1% 20 Jun 2022	200,000	201,458
SWPC0G6C0 CDS USD P V 03MEVENT	1% 20 Dec 2022	(1,200,000)	(1,200,000)
SWPC0G6C0 CDS USD R F 1.00000	1% 20 Dec 2022	1,200,000	1,166,533
SWPC0G6E6 CDS USD P V 03MEVENT	1% 20 Dec 2022	(600,000)	(600,000)
SWPC0G6E6 CDS USD R F 1.00000	1% 20 Dec 2022	600,000	598,337
SWPC0G6H9 CDS USD P V 03MEVENT	1% 20 Dec 2022	(500,000)	(500,000)
SWPC0G6H9 CDS USD R F 1.00000	1% 20 Dec 2022	500,000	498,614
SWPC0G7A3 CDS USD P V 03MEVENT	1% 20 Dec 2022	(2,000,000)	(2,000,000)
SWPC0G7A3 CDS USD R F 1.00000	1% 20 Dec 2022	2,000,000	1,944,222
SWPC0GA92 CDS USD P V 03MEVENT	1% 20 Dec 2022	(35,600,000)	(35,600,000)
SWPC0GA92 CDS USD R F 5.00000	5% 20 Dec 2022	35,600,000	38,549,282
SWU00B8J4 IRS MXN P V 01MTIIE	1% 31 Aug 2021	(100,900,000)	(5,157,037)
SWU00B8J4 IRS MXN R F 6.75000	6.75% 31 Aug 2021	100,900,000	4,970,977
SWU00BON7 IRS MXN P V 01MTIIE	1% 17 Nov 2021	(70,800,000)	(3,618,614)
SWU00BON7 IRS MXN R F 5.43000	5.43% 17 Nov 2021	70,800,000	3,320,683
SWU00D7O0 IRS USD P V 03MLIBOR	1% 16 Dec 2025	(5,500,000)	(5,500,000)
SWU00D7O0 IRS USD R F 2.50000	2.5% 16 Dec 2025	5,500,000	5,557,896
SWU00FLT8 IRS USD P V 03MLIBOR	1% 15 Jun 2023	(4,200,000)	(4,200,000)
SWU00FLT8 IRS USD R F 2.00000	2% 15 Jun 2023	4,200,000	4,142,092
SWU00GPF2 IRS MXN P V 01MTIIE	1% 30 Jan 2026	(4,100,000)	(209,553)
SWU00GPF2 IRS MXN R F 5.95000	5.95% 30 Jan 2026	4,100,000	184,315
SWU00IN60 IRS USD P V 03MLIBOR	1% 21 Dec 2021	(10,300,000)	(10,300,000)
SWU00IN60 IRS USD R F 1.50000	1.5% 21 Dec 2021	10,300,000	10,018,624
SWU00IN86 IRS USD P V 03MLIBOR	1% 21 Dec 2023	(9,600,000)	(9,600,000)
SWU00IN86 IRS USD R F 1.75000	1.75% 21 Dec 2023	9,600,000	9,310,320
SWU00KLL4 IRS USD P V 03MLIBOR	1% 21 Jun 2027	(800,000)	(800,000)
SWU00KLL4 IRS USD R F 1.50000	1.5% 21 Jun 2027	800,000	737,943
SWU00KZF2 IRS MXN P V 01MTIIE	1% 02 Feb 2027	(2,800,000)	(143,109)
SWU00KZF2 IRS MXN R F 7.86500	7.865% 02 Feb 2027	2,800,000	142,244
SWU00L0J0 IRS MXN P V 01MTIIE	1% 04 Feb 2027	(4,200,000)	(214,664)
SWU00L0J0 IRS MXN R F 8.01000	8.01% 04 Feb 2027	4,200,000	215,418
SWU00L3K4 IRS MXN P V 01MTIIE	1% 17 Feb 2027	(5,800,000)	(296,440)
SWU00L3K4 IRS MXN R F 7.81750	7.817% 17 Feb 2027	5,800,000	293,694
SWU00L9Q5 IRS USD P V 03MLIBOR	1% 20 Dec 2027	(2,500,000)	(2,500,000)
SWU00L9Q5 IRS USD R F 2.50000	2.5% 20 Dec 2027	2,500,000	2,518,529
SWU00NP00 IRS MXN P V 01MTIIE	1% 16 Dec 2022	(400,000)	(20,444)
SWU00NP00 IRS MXN R F 7.87500	7.875% 16 Dec 2022	400,000	20,457
TEAM HEALTH INC.	1% 06 Feb 2024	397,000	386,333
TECH DATA CORP	3.7% 15 Feb 2022	11,000	11,034
TECH DATA CORP	4.95% 15 Feb 2027	28,000	29,536

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TEMPO ACQUISITION LLC	1% 01 May 2024	117,904	117,412
TENET HEALTHCARE CORP	4.625% 15 Jul 2024	126,000	122,850
TERRAFORM GLOBAL OPERATI	9.75% 15 Aug 2022	1,000,000	1,106,250
TESCO PROPERTY FIN 2 PLC	6.051% 13 Oct 2039	1,893,602	3,092,666
TEX OPERATIONS CO LLC	1% 04 Aug 2023	96,459	96,941
TEX OPERATIONS CO LLC	1% 04 Aug 2023	544,320	547,041
TEXTRON INC	1% 10 Nov 2020	150,000	149,958
THAILAND BAHT	FOREIGN CURRENCY	99,986	3,068
THRONES 2014 1 PLC.A	1% 15 Nov 2049	1,714,359	2,325,627
TIME WARNER INC	3.8% 15 Feb 2027	46,000	45,957
TRANSOCEAN INC	7.5% 15 Jan 2026	16,000	16,385
TRANSOCEAN PHOENIX 2 LTD	7.75% 15 Oct 2024	18,000	19,710

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	Total: EXHIBIT H - High Yield a	and Emerging Markets Bond Fund	\$ 294,132,837
YUAN RENMINBI OFFSHORE	FOREIGN CURRENCY	9,786,393	1,502,813
YUAN RENMINBI	FOREIGN CURRENCY	(9,786,393)	(1,502,824)
WYNDHAM WORLDWIDE CORP	4.15% 01 Apr 2024	16,000	16,075
WYNDHAM WORLDWIDE CORP	4.5% 01 Apr 2027	18,000	18,291
WOOLWORTHS GROUP LTD	4% 22 Sep 2020	20,000	20,614
WIND TRE SPA	2.625% 20 Jan 2023	200,000	235,042
WIND TRE SPA	1% 20 Jan 2024	200,000	236,130
WESTJET AIRLINES LTD	3.5% 16 Jun 2021	190,000	191,771
WASHINGTON PG LP	5.95% 15 Aug 2024	256,000	261,616
VORNADO REALTY LP	3.5% 15 Jan 2025	16,000	15,960
VMWARE INC	2.3% 21 Aug 2020	40,000	39,773
VMWARE INC	2.95% 21 Aug 2022	30,000	29,916
VMWARE INC	3.9% 21 Aug 2027	30,000	30,284
VIRGIN MEDIA SECURED FIN	5% 15 Apr 2027	100,000	137,473
VIRGIN MEDIA SECURED FIN	5% 15 Apr 2027	1,500,000	2,062,098
VICI PPTYS 1 LLC	1% 20 Dec 2024	100,000	100,000
VIASAT INC	5.625% 15 Sep 2025	112,000	112,840
VERIZON COMMUNICATIONS	4.125% 16 Mar 2027	40,000	41,709
VERIZON COMMUNICATIONS	5.25% 16 Mar 2037	160,000	175,949
VERIZON COMMUNICATIONS	2.875% 15 Jan 2038	100,000	121,602
VEREIT OPERATING PARTNER	3.95% 15 Aug 2027	20,000	19,771
VALEANT PHARMACEUTICALS INT.	1% 01 Apr 2022	341,435	346,052
VALEANT PHARMACEUTICALS	5.5% 01 Nov 2025	10,000	10,175
US TREASURY N/B	1.75% 30 Nov 2021	5,000,000	4,930,273
US DOLLAR		(2,118,200)	(2,118,200)
US 10YR NOTE (CBT)MAR18	XCBT 20180320	15,000,000	(100,781)
UPCB FINANCE VII LTD	3.625% 15 Jun 2029	100,000	119,546
UNITYMEDIA HESSEN GMBH + CO KG	1% 15 Jan 2027	100,000	119,885
UNITYMEDIA HESSEN GMBH + CO K	1% 15 Jan 2026	100,000	99,722
UNITED MEXICAN STATES	4% 15 Mar 2049	2,000,000	2,304,336
UBS AG STAMFORD CT	7.625% 17 Aug 2022	1,300,000	1,518,660
UBS AG	1% 22 May 2023	500.000	503,429
UBS AG	5.125% 15 May 2024	1,000,000	1,055,120
TURKISH LIRA	FOREIGN CURRENCY	1.405	371
TURKEY GOVERNMENT BOND	8.8% 27 Sep 2023	10,000,000	2,318,283
TRANSOCEAN PROTEUS LTD	6.25% 01 Dec 2024	3,600	3,776

n / a - Cost is not applicable

#### **EXHIBIT I - High Yield Debt Fund**

(Administered by JP Morgan)

#### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value  Shares/ Par Value		(d) Cost (n/a)	(e) Fair value
	21ST CENTURY ONCOLOGY HOLDINGS	1% 30 Apr 2022	284,925	\$	268,305
	ACCO BRANDS CORP	5.25% 15 Dec 2024	115,000		118,163
	ACCUDYNE INDS LLC	1% 18 Aug 2024	374,063		376,460
	ACI WORLDWIDE INC	6.375% 15 Aug 2020	150,000		152,625
	ADIENT GLOBAL HOLDINGS	4.875% 15 Aug 2026	125,000		128,438
	ADT CORP	3.5% 15 Jul 2022	305,000		300,425
	AECOM	5.75% 15 Oct 2022	250,000		260,625
	AECOM	5.875% 15 Oct 2024	120,000		129,984
	AERCAP IRELAND CAP/GLOBA	4.625% 30 Oct 2020	1,015,000		1,064,006
	AES CORP/THE	5.5% 15 Apr 2025	35,000		36,750
	AES CORP/THE	5.5% 15 Mar 2024	35,000		36,400
	AES CORP/THE	6% 15 May 2026	25,000		27,000
	AES CORP/THE	4.875% 15 May 2023	260,000		264,875
	AIR MEDICAL GROUP HOLDIN	6.375% 15 May 2023	245,000		235,200
	AIRCASTLE LTD	5.125% 15 Mar 2021	35,000		36,794
	AIRCASTLE LTD	5% 01 Apr 2023	80,000		84,300
	AIRCASTLE LTD	7.625% 15 Apr 2020	75,000		81,938
	ALBERTSONS COS LLC/SAFEW	6.625% 15 Jun 2024	320,000		303,200
	ALBERTSONS COS LLC/SAFEW	5.75% 15 Mar 2025	20,000		18,040
	ALCOA NEDERLAND HOLDING	6.75% 30 Sep 2024	300,000		327,000
	ALLY FINANCIAL INC	4.125% 30 Mar 2020	225,000		229,500
	ALLY FINANCIAL INC	4.625% 30 Mar 2025	385,000		404,250
	ALLY FINANCIAL INC	4.125% 13 Feb 2022	200,000		204,460
	ALLY FINANCIAL INC	5.75% 20 Nov 2025	360,000		392,400
	ALLY FINANCIAL INC	4.25% 15 Apr 2021	185,000		189,625
	ALLY FINANCIAL INC	3.5% 27 Jan 2019	195,000		195,975
	ALLY FINANCIAL INC	4.625% 19 May 2022	385,000		400,400
	ALPINE FIN MERGER SUB LLC	1% 12 Jul 2024	99,750		100,249
	ALTA MESA HLDGS/FINANC S	7.875% 15 Dec 2024	115,000		126,069
	ALTICE FINANCING SA	6.625% 15 Feb 2023	200,000		209,420
	ALTICE FINANCING SA	7.5% 15 May 2026	220,000		234,300
	ALTICE LUXEMBOURG SA	7.75% 15 May 2022	600,000		591,000
	AMC ENTERTAINMENT HOLDIN	5.875% 15 Nov 2026	30,000		29,550
	AMC ENTERTAINMENT HOLDIN	5.75% 15 Jun 2025	460,000		454,825
	AMC NETWORKS INC	5% 01 Apr 2024	405,000		410,063
	AMERICAN AXLE + MFG INC	6.25% 01 Apr 2025	440,000		463,100
	AMERICAN AXLE + MFG INC	6.5% 01 Apr 2027	250,000		264,688
	AMERICAN AXLE + MFG INC	6.625% 15 Oct 2022	215,000		223,063
	AMERICAN AXLE + MFG INC	6.25% 15 Mar 2021	130,000		133,250
	AMERICAN GREETINGS CORP	7.875% 15 Feb 2025	35,000		37,800

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AMERIGAS PART/FIN CORP	5.875% 20 Aug 2026	230,000	236,900
AMERIGAS PART/FIN CORP	5.5% 20 May 2025	140,000	141,400
AMGH HLDG CORP	1% 14 Mar 2025	545,000	546,025
AMKOR TECHNOLOGY INC	6.625% 01 Jun 2021	170,000	171,816
AMKOR TECHNOLOGY INC	6.375% 01 Oct 2022	445,000	459,240
ANDEAVOR LOGIS LP/CORP	5.25% 15 Jan 2025	80,000	84,136
ANDEAVOR LOGIS LP/CORP	6.25% 15 Oct 2022	106,000	112,463
ANDEAVOR LOGIS LP/CORP	6.375% 01 May 2024	90,000	97,650
ANDEAVOR LOGIS LP/CORP	3.5% 01 Dec 2022	585,000	583,890
ANIXTER INC	5.5% 01 Mar 2023	225,000	242,224
ANTERO MIDSTREAM PART/FI	5.375% 15 Sep 2024	275,000	283,250
ANTERO RESOURCES CORP	5.125% 01 Dec 2022	435,000	443,700

ANTERO REGOVERGES CORR	5 (25% 01 1 2022	55,000	57.200
ANTERO RESOURCES CORP ARCONIC INC	5.625% 01 Jun 2023 5.9% 01 Feb 2027	55,000 145,000	57,200
ARCONIC INC	5.87% 23 Feb 2022	200.000	162,863 216,500
ARDAGH PKG FIN/HLDGS USA	6% 15 Feb 2025	400,000	421,000
ARDAGH PKG FIN/HLDGS USA	7.25% 15 May 2024	600,000	653,250
ASHLAND LLC	4.75% 15 Aug 2022	525,000	546,000
AT+T INC	3.4% 14 Aug 2024	190,000	190,976
AVANTOR INC	6% 01 Oct 2024	310,000	308,838
AVIS BUDGET CAR/FINANCE	6.375% 01 Apr 2024	315,000	327,695
AVIS BUDGET CAR/FINANCE	5.5% 01 Apr 2023	560,000	574,000
AXALTA COATING SYSTEMS	4.875% 15 Aug 2024	150,000	157,500
B+G FOODS INC	4.625% 01 Jun 2021	133,000	134,995
BLUE RACER MID LLC/FINAN	6.125% 15 Nov 2022	455,000	474,338
BOARDWALK PIPELINES LP	5.95% 01 Jun 2026	130,000	145,009
BOISE CASCADE COMPANY	5.625% 01 Sep 2024	45,000	47,475
BOMBARDIER INC	7.5% 15 Mar 2025	160,000	161,248
BOYD GAMING CORP	6.875% 15 May 2023	125,000	132,500
BWAY HLDG CO	1% 03 Apr 2024	547,250	549,204
CAESARS ENTERTAINMENT CORP	COMMON STOCK USD.01	30,660	387,849
CALPINE CORP	5.25% 01 Jun 2026	140,000	137,201
CARRIZO OIL + GAS INC	6.25% 15 Apr 2023	175,000	181,563
CARRIZO OIL + GAS INC	8.25% 15 Jul 2025	90,000	98,888
CARRIZO OIL + GAS INC CBS RADIO INC	7.5% 15 Sep 2020 7.25% 01 Nov 2024	112,000 170,000	114,100 179,244
CCO HLDGS LLC/CAP CORP	5% 01 Feb 2028	385,000	374.413
CCO HLDGS LLC/CAP CORP	5.125% 01 May 2023	105,000	107,100
CCO HLDGS LLC/CAP CORP	5.375% 01 May 2025	120,000	123,638
CCO HLDGS LLC/CAP CORP	5.875% 01 Apr 2024	1,285,000	1,339,613
CCO HLDGS LLC/CAP CORP	5.5% 01 May 2026	290,000	297,250
CCO HLDGS LLC/CAP CORP	5.75% 15 Feb 2026	1,315,000	1,365,956
CCO HLDGS LLC/CAP CORP	5.25% 30 Sep 2022	150,000	153,750
CDW LLC/CDW FINANCE	5% 01 Sep 2025	245,000	253,575
CENTRAL GARDEN + PET CO	6.125% 15 Nov 2023	220,000	232,650
CENTRAL GARDEN + PET CO	5.125% 01 Feb 2028	160,000	160,000
CENTURYLINK INC	7.5% 01 Apr 2024	140,000	139,650
CENTURYLINK INC	6.75% 01 Dec 2023	570,000	558,600
CENTURYLINK INC	5.8% 15 Mar 2022	60,000	58,764
CHEMOURS CO	6.625% 15 May 2023	505,000	534,038
CHENIERE CORP CHRISTI HD	5.875% 31 Mar 2025	320,000	346,800
CHESAPEAKE ENERGY CORP	8% 15 Jun 2027	90,000	86,400
CHESAPEAKE ENERGY CORP	8% 15 Dec 2022	244,000	263,215
CHESAPEAKE ENERGY CORP	1% 23 Aug 2021	275,000	292,325
CHESAPEAKE ENERGY CORP	5.5% 05 Oct 2026	75,000	68,297
CINEMARK USA INC	4.875% 01 Jun 2023	170,000	172,125
CIT GROUP INC CITYCENTER HLDGS LLC	3.875% 19 Feb 2019	295,000 129,350	297,950 129,867
CLAIRE S STORES INC	1% 18 Apr 2024 9% 15 Mar 2019	280,000	182,700
CLEAN HARBORS INC	5.125% 01 Jun 2021	430,000	434,300
CLEAR CHANNEL WORLDWIDE	6.5% 15 Nov 2022	1,935,000	1,964,025
CLEAR CHANNEL WORLDWIDE	7.625% 15 Mar 2020	730,000	715,400
CLEAR CHANNEL WORLDWIDE	7.625% 15 Mar 2020	105,000	102,769
CLUBCORP HLDGS INC	1% 18 Sep 2024	479,841	481,415
CNH INDUSTRIAL CAP LLC	4.375% 05 Apr 2022	155,000	160,575
CNH INDUSTRIAL CAPITAL L	4.375% 06 Nov 2020	185,000	191,938
CNH INDUSTRIAL CAPITAL L	4.875% 01 Apr 2021	230,000	241,500
COGENT COMM FINANCE INC	5.625% 15 Apr 2021	260,000	262,600
COGENT COMMUNICATIONS GR	5.375% 01 Mar 2022	325,000	341,250
COMMSCOPE INC	5.5% 15 Jun 2024	95,000	98,800
COMMSCOPE TECH LLC	6% 15 Jun 2025	665,000	706,563
CONTINENTAL RESOURCES	4.5% 15 Apr 2023	515,000	525,300
CONTINENTAL RESOURCES	5% 15 Sep 2022	20,000	20,300
COOPER STANDARD AUTOMOTI	5.625% 15 Nov 2026	430,000	443,975
CORECIVIC INC	4.625% 01 May 2023	50,000	51,125

CORECIVIC INC	5% 15 Oct 2022	455,000	475,475
COVEY PARK ENERGY LLC/FI	7.5% 15 May 2025	210,000	218,862
CRESTWOOD MIDSTREAM PART	6.25% 01 Apr 2023	150,000	155,880
CSC HOLDINGS LLC	6.625% 15 Oct 2025	400,000	432,992

CSC HOLDINGS LLC	10.125% 15 Jan 2023	200,000	225,250
CSC HOLDINGS LLC	10.875% 15 Oct 2025	200,000	238,000
DANA FINANCING LUX SARL	6.5% 01 Jun 2026	425,000	460,594
DANA INC	5.5% 15 Dec 2024	115,000	121,469
DANA INC	6% 15 Sep 2023	350,000	364,875
DAVITA INC	5% 01 May 2025	385,000	384,885
DELL INT LLC / EMC CORP	6.02% 15 Jun 2026	320,000	352,838
DELPHI TECHNOLOGIES PLC	5% 01 Oct 2025	345,000	349,313
DENBURY RESOURCES INC	5.5% 01 May 2022	40,000	27,350
DENBURY RESOURCES INC	4.625% 15 Jul 2023	105,000	67,200
DISH DBS CORP	5.875% 15 Nov 2024	1,925,000	1,874,469
DISH DBS CORP	7.75% 01 Jul 2026	135,000	141,919
DISH DBS CORP	5.875% 15 Jul 2022	495,000	497,475
DISH DBS CORP	5% 15 Mar 2023	790,000	746,550
DISH NETWORK CORP	3.375% 15 Aug 2026	210,000	228,506
DJO FIN LLC/DJO FIN CORP	8.125% 15 Jun 2021	340,000	317,900
ENCOMPASS HEALTH CORP	5.75% 15 Sep 2025	235,000	244,400
ENCOMPASS HEALTH CORP	5.75% 01 Nov 2024	225,000	230,344
ENDO DAC/FIN LLC/FINCO	6% 15 Jul 2023	260,000	204,100
ENERGIZER HOLDINGS INC	5.5% 15 Jun 2025	345,000	359,335
ENLINK MIDSTREAM PARTNER	4.4% 01 Apr 2024	165,000	170,428
ENTEGRIS INC	4.625% 10 Feb 2026	245,000	248,675
EP ENER/EVEREST ACQ FIN	8% 15 Feb 2025	215,000	156,950
EP ENER/EVEREST ACQ FIN	8% 29 Nov 2024	270,000	278,775
EP ENER/EVEREST ACQ FIN	9.375% 01 May 2020	15,000	12.675
EP ENER/EVEREST ACQ FIN	7.75% 01 Sep 2022	95,000	52,963
EQUINIX INC	5.375% 01 Jan 2022	60,000	62,400
EQUINIX INC EQUINIX INC	5.75% 01 Jan 2025	25,000	26,531
EQUINIX INC EQUINIX INC	5.875% 15 Jan 2026	100,000	107,375
ESH HOSPITALITY INC		· · · · · · · · · · · · · · · · · · ·	
	5.25% 01 May 2025	200,000	202,000
EVERGREEN SKILLS LUX S A R L	1% 28 Apr 2021	346,478 310,000	332,865
FGI OPERATING CO LLC/FIN	7.875% 01 May 2020		68,200
FIAT CHRYSLER AUTOMOBILE	5.25% 15 Apr 2023	400,000	418,760
FIRST DATA CORPORATION	5.75% 15 Jan 2024	1,235,000	1,278,225
FIRST DATA CORPORATION	5.375% 15 Aug 2023	1,229,000	1,279,266
FMG RESOURCES AUG 2006	9.75% 01 Mar 2022	570,000	630,705
FREEPORT MCMORAN INC	4.55% 14 Nov 2024	455,000	462,599
FREEPORT MCMORAN INC	3.875% 15 Mar 2023	290,000	288,550
FRONTIER COMMUNICATIONS	6.875% 15 Jan 2025	370,000	239,575
FRONTIER COMMUNICATIONS	11% 15 Sep 2025	790,000	580,650
GARDNER DENVER INC	1% 30 Jul 2024	316,175	317,051
GCI LLC	6.875% 15 Apr 2025	125,000	133,125
GCI LLC	6.75% 01 Jun 2021	320,000	325,600
GCP APPLIED TECHNOLOGIES	9.5% 01 Feb 2023	275,000	305,250
GENERAL CABLE CORP	5.75% 01 Oct 2022	385,000	398,956
GENERAL MOTORS CO	4.875% 02 Oct 2023	285,000	308,419
GENERAL MOTORS FINL CO	4.25% 15 May 2023	285,000	298,116
GEO GROUP INC/THE	5.875% 15 Jan 2022	305,000	314,150
GEO GROUP INC/THE	5.875% 15 Oct 2024	430,000	441,825
GEO GROUP INC/THE	6% 15 Apr 2026	85,000	87,338
GEO GROUP INC/THE	5.125% 01 Apr 2023	10,000	10,000
GOODYEAR TIRE + RUBBER	5.125% 15 Nov 2023	235,000	245,197
GOODYEAR TIRE + RUBBER	5% 31 May 2026	70,000	72,177
GREAT LAKES DREDGE+DOCK	8% 15 May 2022	145,000	151,706
GULFPORT ENERGY CORP	6% 15 Oct 2024	50,000	50,000
HALCON RESOURCES CORP	6.75% 15 Feb 2025	340,000	353,600
HCA INC	5.25% 15 Apr 2025	55,000	58,163
HCA INC	5.375% 01 Feb 2025	2,635,000	2,727,225
HCA INC	5.875% 15 Feb 2026	1,250,000	1,321,875
HCA INC	5.25% 15 Jun 2026	155,000	164,300
HCA INC	5.875% 15 Mar 2022	250,000	267,500
HCA INC	7.5% 15 Feb 2022	160,000	180,000
HD SUPPLY INC	5.75% 15 Apr 2024	175,000	185,938

HERC RENTALS INC	7.75% 01 Jun 2024	316,000	346,810
HERC RENTALS INC	7.5% 01 Jun 2022	196,000	211,190
HERTZ CORP	7.625% 01 Jun 2022	340,000	356,150
HERTZ CORP	5.5% 15 Oct 2024	555,000	500,888

HERTZ CORP	7.375% 15 Jan 2021	165,000	166,650
HERTZ CORP	6.25% 15 Oct 2022	565,000	545,225
HEXION INC	6.625% 15 Apr 2020	405,000	363,488
HILL ROM HOLDINGS INC	5% 15 Feb 2025	40,000	40,788
HILL ROM HOLDINGS INC	5.75% 01 Sep 2023	370,000	387,113
HILTON WORLDWIDE FIN LLC	4.875% 01 Apr 2027	50,000	52,313
HILTON WORLDWIDE FIN LLC	4.625% 01 Apr 2025	100,000	102,750
HOLOGIC INC HOLOGIC INC	5.25% 15 Jul 2022 4.375% 15 Oct 2025	210,000 135,000	217,350 137,025
HRG GROUP INC	7.75% 15 Jan 2022	190,000	197,125
HRG GROUP INC	7.75% 15 Jul 2019	255,000	255,510
HUGHES SATELLITE SYSTEMS	5.25% 01 Aug 2026	80,000	81,600
HUGHES SATELLITE SYSTEMS	6.625% 01 Aug 2026	40,000	41,900
HUNTSMAN INTERNATIONAL L	5.125% 15 Nov 2022	645,000	687,731
IHO VERWALTUNGS GMBH	4.5% 15 Sep 2023	450,000	458,721
IHS MARKIT LTD	4.75% 15 Feb 2025	360,000	379,800
INEOS GROUP HOLDINGS SA	5.625% 01 Aug 2024	720,000	750,600
INFOR US INC	6.5% 15 May 2022	775,000	802,125
INMARSAT FINANCE PLC	4.875% 15 May 2022	285,000	284,288
INTELSAT JACKSON HLDG	5.5% 01 Aug 2023	450,000	367,875
INTELSAT JACKSON HLDG	8% 15 Feb 2024	200,000	210,500
INTELSAT JACKSON HLDG	7.25% 15 Oct 2020	940,000	883,600
INTERNATIONAL GAME TECH	6.25% 15 Feb 2022	200,000	215,500
INTERNATIONAL GAME TECH	6.5% 15 Feb 2025	200,000	223,500
INTERVAL ACQUISITION COR	5.625% 15 Apr 2023	275,000	284,625
INTL LEASE FINANCE CORP	6.25% 15 May 2019	70,000	73,353
INVENTIV GRP HLDGS INC	7.5% 01 Oct 2024	210,000	226,800
IRON MOUNTAIN INC	6% 15 Aug 2023	185,000	193,325
J CREW GROUP INC	1% 05 Mar 2021	378,667	225,307
JACK COOPER ENTERPRISES INC	WARRANT	280	328,475
JACK OHIO FIN LLC/FIN 1	6.75% 15 Nov 2021	405,000	426,263
JAMES HARDIE INTL FIN	4.75% 15 Jan 2025	235,000	236,763
JELD WEN INC	4.875% 15 Dec 2027	65,000	65,650
JELD WEN INC	4.625% 15 Dec 2025	65,000	65,488
KINDRED HEALTHCARE INC	8.75% 15 Jan 2023	350,000	371,000
KINETIC CONCEPT/KCI USA	7.875% 15 Feb 2021	335,000	350,075
KLX INC	5.875% 01 Dec 2022	350,000	366,520
KRATOS DEFENSE + SEC	6.5% 30 Nov 2025	140,000	145,600
L BRANDS INC	6.75% 01 Jul 2036	185,000	185,000
L BRANDS INC	6.625% 01 Apr 2021	200,000	219,000
LAREDO PETROLEUM INC	5.625% 15 Jan 2022	165,000	166,650
LEAR CORP	5.375% 15 Mar 2024	35,000	37,021
LEAR CORP	5.25% 15 Jan 2025	185,000	197,515
LEVEL 3 FINANCING INC	5.125% 01 May 2023	15,000	15,038
LEVEL 3 FINANCING INC	5.375% 01 May 2025	485,000	484,394
LEVEL 3 FINANCING INC	5.375% 15 Jan 2024	105,000	104,869
LEVEL 3 FINANCING INC	5.625% 01 Feb 2023	40,000	40,300
LEVEL 3 PARENT LLC	5.75% 01 Dec 2022	165,000	165,668
LSB INDUSTRIES	1% 01 Aug 2019	301,000	297,238
MALLINCKRODT FIN/SB	5.5% 15 Apr 2025	125,000	101,875
MALLINCKRODT FIN/SB	5.75% 01 Aug 2022	65,000	58,988
MALLINCKRODT FIN/SB	5.625% 15 Oct 2023	305,000	259,250
MATTEL INC MEG ENERGY CORP	6.75% 31 Dec 2025 1% 31 Dec 2023	330,000 129,025	334,439 129,061
MEG ENERGY CORP	6.5% 15 Jan 2025	305,000	301,188
MEG ENERGY CORP	6.5% 15 Jan 2025 7% 31 Mar 2024	225,000	189,844
MEG ENERGY CORP	6.375% 30 Jan 2023	520,000	442,000
MGM GROWTH/MGM FINANCE	5.625% 01 May 2024	190,000	202,350
MGM GROWTH/MGM FINANCE	4.5% 15 Jan 2028	45,000	44,100
MGM RESORTS INTL	4.625% 01 Sep 2026	40,000	40,400
MGM RESORTS INTL	6% 15 Mar 2023	710,000	766,800
	5.25% 31 Mar 2020	135,000	139,725
MGM RESORTS INTL	7.77% 31 Mar 7070	12311111	119//1

MGM RESORTS INTL	7.75% 15 Mar 2022	910,000	1,037,400
MICHAELS STORES INC	5.875% 15 Dec 2020	150,000	152,063
MICRON TECHNOLOGY INC	5.25% 15 Jan 2024	545,000	566,119
MICROSEMI CORP	9.125% 15 Apr 2023	588,000	661,500

MIDCONTINENT COMM + FIN	6.875% 15 Aug 2023	295,000	313,069
MPLX LP	4.875% 01 Jun 2025	440,000	471,557
MPLX LP	4.875% 01 Dec 2024	80,000	86,232
MPLX LP	5.5% 15 Feb 2023	450,000	463,086
NABORS INDUSTRIES INC	5.5% 15 Jan 2023	50,000	48,500
NEIMAN MARCUS GROUP LTD	8.75% 15 Oct 2021	78,562	42,015
NEIMAN MARCUS GROUP LTD	8% 15 Oct 2021	75,000	43,140
NEIMAN MARCUS GROUP LTD INC	1% 25 Oct 2020	570,349	464,338
NETFLIX INC	4.875% 15 Apr 2028	275,000	269,500
NEWFIELD EXPLORATION CO	5.75% 30 Jan 2022	195,000	208,163
NEXSTAR BROADCASTING INC	6.125% 15 Feb 2022	65,000	67,275
NGPL PIPECO LLC	4.375% 15 Aug 2022	185,000	188,122
NGPL PIPECO LLC	4.875% 15 Aug 2027	45,000	46,688
NIELSEN CO LUX SARL/THE	5.5% 01 Oct 2021	65,000	66,788
NIELSEN FINANCE LLC/CO	5% 15 Apr 2022	380,000	390,925
NOVA CHEMICALS CORP	4.875% 01 Jun 2024	135,000	134,663
NOVA CHEMICALS CORP	5.25% 01 Jun 2027	110,000	109,725
NOVELIS CORP	6.25% 15 Aug 2024	240,000	251,400
NOVELIS CORP	5.875% 30 Sep 2026	95,000	96,900
NRG ENERGY INC	6.625% 15 Jan 2027	125,000	132,188
NRG ENERGY INC	6.25% 15 Jul 2022	50,000	52,000
NXP BV/NXP FUNDING LLC	4.625% 01 Jun 2023	460,000	481,160
NXP BV/NXP FUNDING LLC	4.625% 15 Jun 2022	200,000	209,250
NXP BV/NXP FUNDING LLC	5.75% 15 Mar 2023	400,000	413,000
OASIS PETROLEUM INC	6.875% 15 Mar 2022	85,000	87,231
OASIS PETROLEUM INC	6.5% 01 Nov 2021	90,000	91,913
OASIS PETROLEUM INC		490,000	
	6.875% 15 Jan 2023 1% 30 Jun 2021		501,025
ORTHO CLINICAL DIAGNOSTICS SA	5.375% 01 Mar 2022	270,685	271,099
OSHKOSH CORP		130,000	134,063
OSHKOSH CORP	5.375% 01 Mar 2025	95,000	100,819
PARSLEY ENERGY LLC/FINAN	5.25% 15 Aug 2025	135,000	135,338
PARSLEY ENERGY LLC/FINAN	5.625% 15 Oct 2027	100,000	102,250
PET ACQUISITION MERGER SUB LLC	1% 26 Jan 2023	270,188	203,232
PETSMART INC	5.875% 01 Jun 2025	160,000	122,800
PETSMART INC	8.875% 01 Jun 2025	210,000	126,525
PETSMART INC	7.125% 15 Mar 2023	555,000	328,838
PETSMART INC	1% 11 Mar 2022	272,208	217,002
PLANTRONICS INC	5.5% 31 May 2023	160,000	166,200
POST HOLDINGS INC	5.5% 01 Mar 2025	265,000	274,275
POST HOLDINGS INC	5.625% 15 Jan 2028	130,000	130,689
PRECISION DRILLING CORP	7.75% 15 Dec 2023	140,000	147,000
PRECISION DRILLING CORP	6.5% 15 Dec 2021	28,000	28,525
PRECISION DRILLING CORP	7.125% 15 Jan 2026	175,000	178,500
QEP RESOURCES INC	5.625% 01 Mar 2026	85,000	86,169
QUEBECOR MEDIA INC	5.75% 15 Jan 2023	825,000	874,500
QUINTILES IMS INC	5% 15 Oct 2026	265,000	271,625
QWEST CAPITAL FUNDING	7.75% 15 Feb 2031	180,000	158,400
RACKSPACE HOSTIN	8.625% 15 Nov 2024	330,000	352,275
RAIN CII CARBON LLC/CII	7.25% 01 Apr 2025	290,000	315,738
RANGE RESOURCES CORP	4.875% 15 May 2025	189,000	182,385
RANGE RESOURCES CORP	5% 15 Mar 2023	205,000	203,975
RANGE RESOURCES CORP	5% 15 Aug 2022	25,000	24,875
RBS GLOBAL + REXNORD LLC	4.875% 15 Dec 2025	95,000	95,950
REALOGY GROUP/CO ISSUER	5.25% 01 Dec 2021	150,000	155,625
REGAL ENTERTAINMENT GRP	5.75% 15 Mar 2022	155,000	159,844
REGAL ENTERTAINMENT GRP	5.75% 15 Jun 2023	70,000	72,363
REYNOLDS GRP ISS/REYNOLD	7% 15 Jul 2024	80,000	85,600
REYNOLDS GRP ISS/REYNOLD	6.875% 15 Feb 2021	149,071	151,121
REYNOLDS GRP ISS/REYNOLD	5.75% 15 Oct 2020	920,652	934,462
RHP HOTEL PPTY/RHP FINAN	5% 15 Apr 2021	355,000	360,325
RITE AID CORP	6.125% 01 Apr 2023	425,000	383,563
RIVERBED TECHNOLOGY INC	8.875% 01 Mar 2023	200,000	188,750
RIVERBED TECHNOLOGY INC	1% 24 Apr 2022	217,355	213,823
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RSI HOME PRODUCTS INC	6.5% 15 Mar 2023	545,000	570,888
RSP PERMIAN INC	6.625% 01 Oct 2022	205,000	214,994
RSP PERMIAN INC	5.25% 15 Jan 2025	60,000	61,500
SABINE PASS LIQUEFACTION	5.875% 30 Jun 2026	85,000	95,495

SABINE PASS LIQUEFACTION	5.625% 15 Apr 2023	135,000	148,261
SABINE PASS LIQUEFACTION	6.25% 15 Mar 2022	350,000	389,421
SABINE PASS LIQUEFACTION	5.75% 15 May 2024	100,000	111,148
SABRE GLBL INC	5.375% 15 Apr 2023	195,000	200,850
SABRE GLBL INC	5.25% 15 Nov 2023	360,000	368,208
SANCHEZ ENERGY CORP	6.125% 15 Jan 2023	35,000	29,575
SBA COMMUNICATIONS CORP	4.875% 01 Sep 2024	170,000	174,675
SCIENTIFIC GAMES INTERNA	7% 01 Jan 2022	390,000	410,963
SCOTTS MIRACLE GRO CO	5.25% 15 Dec 2026	40,000 350,000	41,900
SCOTTS MIRACLE GRO CO SENSATA TECH UK FIN CO	6% 15 Oct 2023 6.25% 15 Feb 2026	260,000	370,563 282,750
SENSATA TECHNOLOGIES BV	4.875% 15 Oct 2023	290,000	303,050
SERVICE CORP INTL	5.375% 15 Jan 2022	125,000	127,969
SERVICE CORP INTL	5.375% 15 May 2024	45,000	47,419
SERVICE CORP INTL	7.5% 01 Apr 2027	435,000	524,175
SFR GROUP SA	6% 15 May 2022	465,000	470,813
SFR GROUP SA	7.375% 01 May 2026	400,000	410,500
SINCLAIR TELEVISION GROU	5.125% 15 Feb 2027	150,000	148,688
SINCLAIR TELEVISION GROU	5.625% 01 Aug 2024	100,000	103,125
SINCLAIR TELEVISION GROU	6.125% 01 Oct 2022	415,000	427,450
SIRIUS XM RADIO INC	5% 01 Aug 2027	45,000	45,113
SIRIUS XM RADIO INC	5.375% 15 Apr 2025	435,000	452,944
SIRIUS XM RADIO INC	6% 15 Jul 2024	895,000	946,463
SIX FLAGS ENTERTAINMENT	4.875% 31 Jul 2024	90,000	91,350
SM ENERGY CO	5.625% 01 Jun 2025	90,000	87,300
SM ENERGY CO	6.5% 15 Nov 2021	200,000	202,500
SM ENERGY CO	6.5% 01 Jan 2023	250,000	255,000
SOUTHWESTERN ENERGY CO	6.7% 23 Jan 2025	400,000	415,500
SOUTHWESTERN ENERGY CO	4.1% 15 Mar 2022	150,000	147,750
SOUTHWESTERN ENERGY CO	7.5% 01 Apr 2026	100,000	106,250
SOUTHWESTERN ENERGY CO	7.75% 01 Oct 2027	100,000	106,750
SPECTRUM BRANDS INC	6.625% 15 Nov 2022	65,000	67,275
SPECTRUM BRANDS INC	5.75% 15 Jul 2025	85,000	89,463
SPRINT CAPITAL CORP SPRINT COMMUNICATIONS	8.75% 15 Mar 2032 9% 15 Nov 2018	1,185,000 57,000	1,344,975
SPRINT COMMUNICATIONS SPRINT CORP	7.625% 15 Feb 2025	945,000	59,998 989,888
SPRINT CORP	7.875% 15 Sep 2023	2,390,000	2,545,350
SPX FLOW INC	5.625% 15 Aug 2024	170,000	178,925
SPX FLOW INC	5.875% 15 Aug 2026	100,000	106,000
SSGA	G STIFF ERISA QUALIFIED	7,510,664	7,510,664
STANDARD INDUSTRIES INC	4.75% 15 Jan 2028	315,000	315,728
STAPLES INC	8.5% 15 Sep 2025	515,000	476,375
STAPLES INC	1% 12 Sep 2024	560,000	548,520
STEINWAY MUSICAL INSTRS INC	1% 19 Sep 2019	399,379	395,386
SUMMIT MID HLDS LLC / FI	5.75% 15 Apr 2025	125,000	126,049
T MOBILE USA INC	6.375% 01 Mar 2025	330,000	353,100
T MOBILE USA INC	6.5% 15 Jan 2026	165,000	180,056
T MOBILE USA INC	6.5% 15 Jan 2024	905,000	959,300
TALLGRASS NRG PRTNR/FIN	5.5% 15 Jan 2028	330,000	334,026
TARGA RESOURCES PARTNERS	6.75% 15 Mar 2024	735,000	788,288
TARGA RESOURCES PARTNERS	4.25% 15 Nov 2023	15,000	14,831
TARGA RESOURCES PARTNERS	5.125% 01 Feb 2025	50,000	51,188
TEGNA INC	4.875% 15 Sep 2021	50,000	51,000
TEGNA INC	5.5% 15 Sep 2024	272,000	285,260
TEGNA INC	6.375% 15 Oct 2023	65,000	68,088
TELECOM ITALIA SPA	5.303% 30 May 2024	200,000	213,500
TEMPUR SEALY INTL INC	5.5% 15 Jun 2026 5.625% 15 Oct 2022	125,000	128,150
TEMPUR SEALY INTL INC	5.625% 15 Oct 2023	390,000	405,600
TENET HEALTHCARE CORP TENET HEALTHCARE CORP	7.5% 01 Jan 2022 4.5% 01 Apr 2021	110,000 525,000	115,500 527,625
TENET HEALTHCARE CORP	8.125% 01 Apr 2022	615,000	625,763
TENET HEALTHCARE CORP	6.75% 15 Jun 2023	985,000	955,450
TENNECO INC	5% 15 Jul 2026	105,000	107,625
		,	10.,020

TEREX CORP	5.625% 01 Feb 2025	205,000	214,225
TI GROUP AUTO SYSTEMS LL	8.75% 15 Jul 2023	280,000	300,300
TIME INC	7.5% 15 Oct 2025	190,000	224,200
TRANSDIGM INC	6.5% 15 May 2025	305,000	311,863

TRANSOCEAN INC	7.5% 15 Jan 2026	175,000	179,209
TREEHOUSE FOODS INC	6% 15 Feb 2024	355,000	369,200
TRIMAS CORP	4.875% 15 Oct 2025	105,000	105,394
TRINSEO OP / TRINSEO FIN	5.375% 01 Sep 2025	185,000	191,475
TRIUMPH GROUP INC	4.875% 01 Apr 2021	270,000	265,275
TRIUMPH GROUP INC	7.75% 15 Aug 2025	165,000	175,106
UNITED RENTALS NORTH AM	4.875% 15 Jan 2028	290,000	291,450
UNITED RENTALS NORTH AM	5.5% 15 Jul 2025	100,000	106,000
UNITED RENTALS NORTH AM	5.5% 15 May 2027	145,000	152,613
UNITED RENTALS NORTH AM	5.75% 15 Nov 2024	245,000	257,863
	5.875% 15 Nov 2024 5.875% 15 Sep 2026		
UNITED RENTALS NORTH AM		115,000	123,050
UNITI GROUP/CSL CAPITAL	6% 15 Apr 2023	130,000	127,400
UNITI GROUP/CSL CAPITAL	7.125% 15 Dec 2024	185,000	168,350
UNITI GROUP/CSL CAPITAL	8.25% 15 Oct 2023	285,000	273,956
UPCB FINANCE IV LTD	5.375% 15 Jan 2025	475,000	478,278
US CELLULAR CORP	6.7% 15 Dec 2033	240,000	250,375
US DOLLAR		66,637	66,637
VALEANT PHARMACEUTICALS	7% 15 Mar 2024	310,000	331,700
VALEANT PHARMACEUTICALS	5.875% 15 May 2023	640,000	593,600
ALEANT PHARMACEUTICALS	6.125% 15 Apr 2025	930,000	850,950
VALEANT PHARMACEUTICALS	7.5% 15 Jul 2021	830,000	844,525
VALEANT PHARMACEUTICALS	6.75% 15 Aug 2021	70,000	70,525
VALEANT PHARMACEUTICALS	7.25% 15 Jul 2022	460,000	465,175
VALEANT PHARMACEUTICALS	5.5% 01 Nov 2025	235,000	239,113
VALEANT PHARMACEUTICALS	9% 15 Dec 2025	300,000	312,660
		-	
VANTIV LLC/ISSUER CORP	4.375% 15 Nov 2025	685,000	693,686
VARSITY BRANDS INC.	1% 11 Dec 2021	0	147.700
VENATOR FIN SARL/VENATOR	5.75% 15 Jul 2025	140,000	147,700
VERITAS BERMUDA LTD	1% 27 Jan 2023	163,784	164,058
VERITAS BERMUDA LTD	1% 27 Jan 2023	0	0
VICI PROP 1 / VICI FC	8% 15 Oct 2023	502,960	561,957
VICI PROP 1 / VICI FC	1% 15 Oct 2022	63,559	63,559
VICI PROPERTIES EQUITY RESTRIC	VICI PROPERTIES EQUITY RESTRIC	10,900	
VICI PROPERTIES INC	REIT	41,137	843,309
VIDEOTRON LTD	5.375% 15 Jun 2024	245,000	263,988
VIRGIN MEDIA SECURED FIN	5.5% 15 Jan 2025	200,000	205,000
VIRGIN MEDIA SECURED FIN	5.5% 15 Aug 2026	200,000	205,000
VISTA OUTDOOR INC	5.875% 01 Oct 2023	525,000	504,000
VISTA OUTDOOK INC	8% 15 Jan 2025	155,000	167,788
		-	
VISTRA ENERGY CORP	7.625% 01 Nov 2024	215,000	230,588
VISTRA ENERGY CORP	7.375% 01 Nov 2022	160,000	168,800
WABASH NATIONAL CORP	5.5% 01 Oct 2025	140,000	141,050
WELBILT INC	9.5% 15 Feb 2024	407,000	463,471
WESTERN DIGITAL CORP	7.375% 01 Apr 2023	400,000	431,500
WESTERN DIGITAL CORP	10.5% 01 Apr 2024	835,000	967,556
WHITING PETROLEUM CORP	5.75% 15 Mar 2021	115,000	118,019
WHITING PETROLEUM CORP	6.25% 01 Apr 2023	320,000	328,400
WHITING PETROLEUM CORP	6.625% 15 Jan 2026	65,000	66,300
WILDHORSE RESOURCE DEVEL	6.875% 01 Feb 2025	145,000	148,263
WIND TRE SPA	5% 20 Jan 2026	200,000	188,104
WINDSTREAM SRVC / FIN	6.375% 01 Aug 2023	10,000	6,100
WINDSTREAM SRVC / FIN	7.75% 15 Oct 2020	65,000	54,925
WINDSTREAM SRVC / FIN	8.75% 15 Dec 2024	1,611,000	1,125,686
WMG ACQUISITION CORP	4.875% 01 Nov 2024	40,000	41,200
WMG ACQUISITION CORP	5.625% 15 Apr 2022	52,000	53,560
WPX ENERGY INC	8.25% 01 Aug 2023	250,000	283,750
	6% 15 Jan 2022	320,000	334,400
		320,000 25,000	334,400 26,969
WPX ENERGY INC WR GRACE + CO CONN WYNN LAS VEGAS LLC/CORP	6% 15 Jan 2022		
WR GRACE + CO CONN	6% 15 Jan 2022 5.625% 01 Oct 2024 5.5% 01 Mar 2025 6.125% 01 Sep 2023	25,000	26,969
WR GRACE + CO CONN WYNN LAS VEGAS LLC/CORP	6% 15 Jan 2022 5.625% 01 Oct 2024 5.5% 01 Mar 2025	25,000 585,000	26,969 602,550

ZAYO GROUP LLC/ZAYO CAP	6.375% 15 May 2025	180,000	190,350
ZF NA CAPITAL	4.5% 29 Apr 2022	161,000	169,050
	Total : EXHIBIT I - High Yield Debt Fund		\$ 140,689,815
n / a - Cost is not applicable			
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### **EXHIBIT J - Emerging Markets Debt Fund**

(Administered by PGIM)

### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment includi rate of interest, collateral, par, or	maturity value (d)	Cost /a)	(e) Fair value
	1MDB GLOBAL INVESTMENTS	4.4 % 09 Mar 2023	1,000,000	\$	970,192
	ARAB REPUBLIC OF EGYPT	5.875 % 11 Jun 2025	350,000		353,303
	ARAB REPUBLIC OF EGYPT	8.5 % 31 Jan 2047	350.000		401,835
	ARAB REPUBLIC OF EGYPT	8.5 % 31 Jan 2047	200,000		229,620
	ARGENTINE PESO	FOREIGN CURRENCY	1,068,181		56,743
	AUTORIDAD CANAL DE PANAM	4.95 % 29 Jul 2035	225,000		250,875
	B8A45LAL4 USD P MXN C 17.75	MAR18 17.75 PUT	(700,000)		(8,950)
	B8A45LAS9 USD C MXN P 19.25	MAR18 19.25 CALL	700,000		49,137
	B8A45LAV2 USD C MXN P 21.25	MAR18 21.25 CALL	(700,000)		(22,687)
	B8A46Q3D8 EUR C BRL P 3.4 EO B8A46Q3F3 EUR C BRL P 3.8 EO	APR18 3.4 CALL APR18 3.8 CALL	400,000 (400,000)		44,785 (20,399)
	B8A46Q3G1 EUR P BRL C 3.20	APR18 3.20 PUT	(400,000)		(6,182)
	BHARTI AIRTEL INTERNATIO	5.125 % 11 Mar 2023	350,000		370,926
	BNQ CEN TUNISIA INT BOND	5.75 % 30 Jan 2025	270,000		269,139
	BNQ CEN TUNISIA INT BOND	5.625 % 17 Feb 2024	130,000		164,143
	BONOS TESORERIA PESOS	4.5 % 01 Mar 2026	230,000,000		380,204
	BRAZIL LOAN TRUST 1	5.477 % 24 Jul 2023	858,929		895,434
	BRAZILIAN REAL	FOREIGN CURRENCY	103,823		31,299
	CANADIAN DOLLAR	FOREIGN CURRENCY	0		0
	CEMEX SAB DE CV	7.75 % 16 Apr 2026	300,000		339,750
	CNAC HK FINBRIDGE CO LTD	3.5 % 19 Jul 2022	345,000		342,750
	CNAC HK FINBRIDGE CO LTD	4.125 % 19 Jul 2027	340.000		339,892
	COLOMBIAN PESO	FOREIGN CURRENCY	72,642,620		24,340
	COM CELULARES(COM TRUST)	6.875 % 06 Feb 2024	345,000		356,871
	COMISION FEDERAL DE ELEC	4.75 % 23 Feb 2027	200.000		209,250
	COSTA RICA GOVERNMENT	4.25 % 26 Jan 2023	200,000		195,000
	COSTA RICA GOVERNMENT	4.375 % 30 Apr 2025	350,000		337,750
	CROATIA	5.5 % 04 Apr 2023	210,000		231,525
	CURRENCY CONTRACT	ARS/USD	210,000		(12,316)
	CURRENCY CONTRACT	ARS/USD			(28,125)
	CURRENCY CONTRACT	AUD/USD			10,590
	CURRENCY CONTRACT	AUD/USD			2,717
	CURRENCY CONTRACT	AUD/USD			1,243

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CURRENCY CONTRACT	AUD/USD	6,501
CURRENCY CONTRACT	BRL/EUR	(7,154)
CURRENCY CONTRACT	BRL/EUR	(13,409)
CURRENCY CONTRACT	BRL/USD	(817)
CURRENCY CONTRACT	BRL/USD	(1,869)
CURRENCY CONTRACT	BRL/USD	(762)
CURRENCY CONTRACT	CAD/USD	2,141
CURRENCY CONTRACT	CAD/USD	1,006
CURRENCY CONTRACT	CHF/EUR	(5,052)
CURRENCY CONTRACT	CHF/EUR	3,494
CURRENCY CONTRACT	CLP/USD	3,126
CURRENCY CONTRACT	CLP/USD	2,589
CURRENCY CONTRACT	CLP/USD	3,212
CURRENCY CONTRACT	CLP/USD	1,443
CURRENCY CONTRACT	CLP/USD	1,622
CURRENCY CONTRACT	CLP/USD	27,642
CURRENCY CONTRACT	CLP/USD	10,421
CURRENCY CONTRACT	CNY/USD	2,227
CURRENCY CONTRACT	CNY/USD	1,822
CURRENCY CONTRACT	COP/USD	(1,002)
CURRENCY CONTRACT	COP/USD	19,375
CURRENCY CONTRACT	CZK/EUR	(4,817)
CURRENCY CONTRACT	CZK/EUR	5,320
CURRENCY CONTRACT	CZK/USD	28,546
CURRENCY CONTRACT	CZK/USD	28,237
CURRENCY CONTRACT	CZK/USD	2,816
CURRENCY CONTRACT	EUR/AUD	(4,793)
CURRENCY CONTRACT	EUR/AUD	2,406
CURRENCY CONTRACT	EUR/CAD	(845)
CURRENCY CONTRACT	EUR/CAD	652
CURRENCY CONTRACT	EUR/JPY	(2,513)
CURRENCY CONTRACT	EUR/JPY	(1,425)
CURRENCY CONTRACT	EUR/JPY	6,870
CURRENCY CONTRACT	EUR/JPY	3,117
CURRENCY CONTRACT	EUR/RON	(950)

CURRENCY CONTRACT	EUR/RON	1,479
CURRENCY CONTRACT	EUR/USD	1,840
CURRENCY CONTRACT	EUR/USD	1,974
CURRENCY CONTRACT	EUR/USD	3,437
CURRENCY CONTRACT	EUR/USD	1,322
CURRENCY CONTRACT	EUR/USD	1,592
CURRENCY CONTRACT	EUR/USD	701
CURRENCY CONTRACT	EUR/USD	1,194
CURRENCY CONTRACT	HUF/USD	26,908
CURRENCY CONTRACT	HUF/USD	270
CURRENCY CONTRACT	HUF/USD	2,463
CURRENCY CONTRACT	ILS/USD	1,300
CURRENCY CONTRACT	INR/USD	5,906
CURRENCY CONTRACT	INR/USD	8,818
CURRENCY CONTRACT	INR/USD	7,825
CURRENCY CONTRACT	JPY/USD	6
CURRENCY CONTRACT	JPY/USD	(991)
CURRENCY CONTRACT	KRW/USD	3,469
CURRENCY CONTRACT	KRW/USD	3,452
CURRENCY CONTRACT	MXN/USD	(6,542)
CURRENCY CONTRACT	MXN/USD	(1,551)
CURRENCY CONTRACT	MXN/USD	(2,022)
CURRENCY CONTRACT	MXN/USD	(2,132)
CURRENCY CONTRACT	MXN/USD	(1,787)
CURRENCY CONTRACT	MXN/USD	(2,917)
CURRENCY CONTRACT	MXN/USD	492
CURRENCY CONTRACT CURRENCY CONTRACT	MXN/USD	(4,987)
CURRENCY CONTRACT CURRENCY CONTRACT	NZD/USD PEN/USD	3,708 6,301
		1,393
CURRENCY CONTRACT CURRENCY CONTRACT	PEN/USD PLN/USD	3,932
CURRENCY CONTRACT	PLN/USD	82,112
CURRENCY CONTRACT	RON/USD	2,615
CURRENCY CONTRACT	RUB/USD	3,376
CURRENCY CONTRACT	RUB/USD	4,967
CURRENCY CONTRACT	RUB/USD	29,255
CURRENCY CONTRACT	RUB/USD	2,450
CURRENCY CONTRACT	THB/USD	(1,079)
CURRENCY CONTRACT	THB/USD	399
CURRENCY CONTRACT	THB/USD	2,924
CURRENCY CONTRACT	THB/USD	29,125
CURRENCY CONTRACT	TRY/USD	7,035
CURRENCY CONTRACT	USD/AUD	(1,147)
CURRENCY CONTRACT	USD/AUD	(1,198)
CURRENCY CONTRACT	USD/AUD	(7,729)
CURRENCY CONTRACT	USD/AUD	(4,500)
CURRENCY CONTRACT	USD/AUD	(4,275)
CURRENCY CONTRACT	USD/AUD	(4,918)
CURRENCY CONTRACT	USD/BRL	2,231
CURRENCY CONTRACT	USD/CAD	(3,061)
CURRENCY CONTRACT	USD/CAD	(604)
CURRENCY CONTRACT	USD/CHF	(1,753)
CURRENCY CONTRACT	USD/CHF	(1,571)
CURRENCY CONTRACT	USD/CLP	(19,162)
CURRENCY CONTRACT	USD/CNY	(3,359)
CURRENCY CONTRACT	USD/CNY	(6,217)
CURRENCY CONTRACT	USD/EUR	(4,398)
CURRENCY CONTRACT	USD/EUR	(23,529)
CURRENCY CONTRACT	USD/EUR	(23,986)
CURRENCY CONTRACT	USD/EUR	(4,105)
CURRENCY CONTRACT	USD/EUR	(7,451)
CURRENCY CONTRACT	USD/EUR	(6,924)
CURRENCY CONTRACT	USD/EUR	(2,882)

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CURRENCY CONTRACT	USD/H	HUF	(8,797)
CURRENCY CONTRACT	USD/IE	DR	(1,106)
CURRENCY CONTRACT	USD/IE	DR	120
CURRENCY CONTRACT	USD/IE	DR	(49)
CURRENCY CONTRACT	USD/IL	LS	(1,622)
CURRENCY CONTRACT	USD/IL	LS	(3,959)
CURRENCY CONTRACT	USD/IL	LS	(7,117)
CURRENCY CONTRACT	USD/JF	PY	(993)
CURRENCY CONTRACT	USD/JF	PY	1,595
CURRENCY CONTRACT	USD/JF	PY	103
CURRENCY CONTRACT	USD/M	MXN	1,508
CURRENCY CONTRACT	USD/M	MXN	5,997
CURRENCY CONTRACT	USD/M	MXN	4,702
CURRENCY CONTRACT	USD/M	MXN	2,513
CURRENCY CONTRACT	USD/M	MXN	634
CURRENCY CONTRACT	USD/M	MXN	977
CURRENCY CONTRACT	USD/M	MXN	8,796
CURRENCY CONTRACT	USD/M	MXN	863
CURRENCY CONTRACT	USD/M	MYR	(1.949)

CURRENCY CONTRACT	USD/NZD		(5,552)
CURRENCY CONTRACT	USD/PHP		(424)
CURRENCY CONTRACT	USD/PLN		(1,054)
CURRENCY CONTRACT	USD/PLN		(11,897)
CURRENCY CONTRACT	USD/RON		(1,141)
CURRENCY CONTRACT	USD/RUB		(4,151)
CURRENCY CONTRACT CURRENCY CONTRACT	USD/RUB		(4,602)
CURRENCY CONTRACT	USD/RUB USD/RUB		(3,036)
CURRENCY CONTRACT	USD/SGD		(13,144)
CURRENCY CONTRACT	USD/TWD		(3,187)
CURRENCY CONTRACT	USD/TWD		(4,058)
CURRENCY CONTRACT	USD/ZAR		(24,136)
CURRENCY CONTRACT	USD/ZAR		(53,585)
CURRENCY CONTRACT CURRENCY CONTRACT	USD/ZAR USD/ZAR		1,007 955
CURRENCY CONTRACT	USD/ZAR USD/ZAR		(3,497)
CURRENCY CONTRACT	ZAR/USD		1,488
CZECH KORUNA	FOREIGN CURRENCY	0	0
CZECH REPUBLIC	2.5 % 25 Aug 2028	8,200,000	413,896
CZECH REPUBLIC	1 % 26 Jun 2026	12,300,000	557,530
DIGICEL GROUP LTD	8.25 % 30 Sep 2020	200,000	196,758
DOMINICAN REPUBLIC	7.45 % 30 Apr 2044	710,000	846,675
DOMINICAN REPUBLIC	6.875 % 29 Jan 2026	310,000	353,884
DOMINICAN REPUBLIC		· ·	
ESKOM HOLDINGS SOC LTD	7.5 % 06 May 2021	300,000	327,375
ESKOM HOLDINGS SOC LTD	5.75 % 26 Jan 2021	360,000	356,213
	6.75 % 06 Aug 2023	350,000	356,268
ESKOM HOLDINGS SOC LTD	7.125 % 11 Feb 2025	205,000	209,389
EURO CURRENCY	FOREIGN CURRENCY	1	1
EXPORT CREDIT BANK OF TU	5.375 % 08 Feb 2021	205,000	209,642
EXPORT IMPORT BK INDIA	3.375 % 05 Aug 2026	265,000	260,192
FED REPUBLIC OF BRAZIL	8.25 % 20 Jan 2034	255,000	334,050
FED REPUBLIC OF BRAZIL	7.125 % 20 Jan 2037	430,000	518,150
FED REPUBLIC OF BRAZIL	5 % 27 Jan 2045	235,000	219,020
FED REPUBLIC OF BRAZIL	6 % 07 Apr 2026	285,000	318,488
FEDERAL REP OF ETHIOPIA	6.625 % 11 Dec 2024	·	
GEORGIAN RAILWAY JSC	***************************************	205,000	214,738
	7.75 % 11 Jul 2022	270,000	301,779
GOVERNMENT OF JAMAICA	8.5 % 28 Feb 2036	100,000	126,000
GOVERNMENT OF JAMAICA	8 % 15 Mar 2039	160,000	196,114
GOVERNMENT OF JAMAICA	7.625 % 09 Jul 2025	240,000	283,961
GOVERNMENT OF JAMAICA	6.75 % 28 Apr 2028	240,000	271,800
HONDURAS GOVERNMENT	8.75 % 16 Dec 2020	300,000	336,135
HUNGARY			
HUNGARY	5.75 % 22 Nov 2023	510,000	583,259
	5.375 % 25 Mar 2024	390,000	441,176
HUNGARY	7.625 % 29 Mar 2041	392,000	614,088
HUNGARY	6.375 % 29 Mar 2021	650,000	721,552
HUNGARY GOVERNMENT BOND	6 % 24 Nov 2023	91,670,000	449,174
HUNGARY GOVERNMENT BOND	3.25 % 22 Oct 2031	162,430,000	665,815
INDONESIA GOVERNMENT	8.25 % 15 Jul 2021	30,050,000,000	2,380,966
INDONESIA GOVERNMENT			
INDONESIA GOVERNMENT	8.375 % 15 Sep 2026	30,000,000,000	2,498,304
	7 % 15 May 2022	4,400,000,000	337,277
INDONESIA GOVERNMENT	12.8 % 15 Jun 2021	3,500,000,000	313,508

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INDONESIA GOVERNMENT	8.25 % 15 May 2036	2,200,000,000	180,800
INDONESIA GOVERNMENT	8.375 % 15 Mar 2034	34,910,000,000	2,868,963
INDONESIA GOVERNMENT	8.375 % 15 Mar 2024	2,000,000,000	163,893
INDONESIA GOVERNMENT	8.75 % 15 May 2031	600,000,000	51,520
INDONESIAN RUPIAH	FOREIGN CURRENCY	1,405,366,954	103,583
ISLAMIC REP OF PAKISTAN	7.25 % 15 Apr 2019	275,000	284,682
ISLAMIC REP OF PAKISTAN	8.25 % 15 Apr 2024	500,000	551,293
ISLAMIC REP OF PAKISTAN	7.25 % 15 Apr 2019	490,000	507,252
ISLAMIC REP OF PAKISTAN	6.875 % 05 Dec 2027	200,000	200,525
ISRAEL ELECTRIC CORP LTD	6.875 % 21 Jun 2023	295,000	342,897
IVORY COAST	1 % 31 Dec 2032	439,075	438,160
IVORY COAST	6.375 % 03 Mar 2028	235,000	248,282
IVORY COAST	5.125 % 15 Jun 2025	150,000	196,080
JAPANESE YEN	FOREIGN CURRENCY	1	0
JBS USA LLC/JBS USA FINA	5.75 % 15 Jun 2025	450,000	433,125
KAZAGRO NATL MGMT HLDG	4.625 % 24 May 2023	335,000	339,582
KAZAKHSTAN TEMIR ZHOLY	6.95 % 10 Jul 2042	270,000	315,972
KAZMUNAYGAS NATIONAL CO	7 % 05 May 2020	705,000	763,515
KAZMUNAYGAS NATIONAL CO	6.375 % 09 Apr 2021	765,000	834,615
KAZMUNAYGAS NATIONAL CO	3.875 % 19 Apr 2022	250,000	253,750
KINGDOM OF JORDAN	5.75 % 31 Jan 2027	220,000	218,240
KINGDOM OF JORDAN	7.375 % 10 Oct 2047	200,000	208,373
KINGDOM OF MOROCCO	4.25 % 11 Dec 2022	270,000	284,688
KINGDOM OF MOROCCO	5.5 % 11 Dec 2042	230,000	260,613
LEBANESE REPUBLIC	8.25 % 12 Apr 2021	60,000	62,490
LEBANESE REPUBLIC	6.6 % 27 Nov 2026	95,000	90,488
LEBANESE REPUBLIC	8.25 % 12 Apr 2021	335,000	348,903
LEBANESE REPUBLIC	6 % 27 Jan 2023	205,000	196,345
LEBANESE REPUBLIC	5.8 % 14 Apr 2020	255.000	251,369
LEBANESE REPUBLIC	6.65 % 03 Nov 2028	,	,
	0.03 % US NOV 2028	310,000	289,949

LEBANESE REPUBLIC	6.375 % 09 Mar 2020	325,000	324,735
LEBANESE REPUBLIC	6.65 % 22 Apr 2024	225,000	219,733
LEBANESE REPUBLIC	6.85 % 25 May 2029	130,000	122,434
LEBANESE REPUBLIC	6.25 % 27 May 2022	40,000	38,914
LEBANESE REPUBLIC	6.6 % 27 Nov 2026	30,000	28,575
LEBANESE REPUBLIC	6.375 % 09 Mar 2020	60,000	59,951
MALAYSIA GOVERNMENT	3.955 % 15 Sep 2025	925,000	227,044
MALAYSIA GOVERNMENT	3.795 % 30 Sep 2022	810,000	200,605
MALAYSIA GOVERNMENT	4.254 % 31 May 2035	1,800,000	427,562
MALAYSIA GOVERNMENT	3.48 % 15 Mar 2023	1,995,000	485,335
MALAYSIA GOVERNMENT	4.181 % 15 Jul 2024	4,900,000	1,226,423
MALAYSIA GOVERNMENT	4.048 % 30 Sep 2021	6,230,000	1,565,577
MALAYSIA GOVERNMENT	3.9 % 30 Nov 2026	750,000	182,939
MALAYSIA GOVERNMENT	4.762 % 07 Apr 2037	600,000	151,391
MALAYSIA GOVERNMENT	3.441 % 15 Feb 2021	2,295,000	568,590
MALAYSIA SUKUK GLOBAL	4.08 % 27 Apr 2046	260,000	275,470
MALAYSIAN RINGGIT	FOREIGN CURRENCY	52,911	13,074
MEX BONOS DESARR FIX RT	10 % 20 Nov 2036	15,940,000	994,275
MEX BONOS DESARR FIX RT	5 % 11 Dec 2019	15,380,000	748,236
MEX BONOS DESARR FIX RT	10 % 05 Dec 2024	59,712,000	3,440,044
MEX BONOS DESARR FIX RT	8 % 07 Dec 2023	5,600,000	290,843
MEX BONOS DESARR FIX RT	7.75 % 29 May 2031	16,400,000	838,671
MEX BONOS DESARR FIX RT	7.5 % 03 Jun 2027	13,750,000	694,651
MEXICAN PESO (NEW) MONGOLIA INTL BOND	FOREIGN CURRENCY	1	0
MONGOLIA INTL BOND	5.125 % 05 Dec 2022	560,000	554,481
MONGOLIA INTL BOND	8.75 % 09 Mar 2024	200,000	230,314
NATIONAL SAVINGS BANK	5.625 % 01 May 2023	200,000	201,787
NEW ZEALAND DOLLAR	8.875 % 18 Sep 2018 FOREIGN CURRENCY	270,000 460	278,640 327
NOTA DO TESOURO NACIONAL	10 % 01 Jan 2021	5,400,000	1,676,733
NOTA DO TESOURO NACIONAL	6 % 15 Aug 2050	390,000	393,611
NOTA DO TESOURO NACIONAL	10 % 01 Jan 2023	13,461,000	4,107,539
NOTA DO TESOURO NACIONAL	10 % 01 Jan 2025	4,890,000	1,472,369
OMAN GOV INTERNTL BOND	3.625 % 15 Jun 2021	350,000	350,000
OMAN GOV INTERNTL BOND	4.75 % 15 Jun 2026	410,000	397,941
OMAN GOV INTERNTL BOND	6.5 % 08 Mar 2047	200,000	200,290
PERTAMINA PERSERO PT	6 % 03 May 2042	350,000	397,338
PERTAMINA PERSERO PT	5.625 % 20 May 2043	355,000	386,170
PERTAMINA PERSERO PT	4.3 % 20 May 2023	600,000	627,006
PERUSAHAAN PENERBIT SBSN	4.325 % 28 May 2025	370,000	387,575
PERUSAHAAN PENERBIT SBSN	4.55 % 29 Mar 2026	470,000	496,339
PETRO CO TRIN/TOBAGO LTD	9.75 % 14 Aug 2019	240,000	255,600
PETROBRAS GLOBAL FINANCE	8.375 % 23 May 2021	497,000	566,829
PETROBRAS GLOBAL FINANCE	8.75 % 23 May 2026	250,000	298,750
PETROBRAS GLOBAL FINANCE	5.299 % 27 Jan 2025	85,000	85,255
PETROLEOS DE VENEZUELA S	5.375 % 12 Apr 2027	985,000	229,013
PETROLEOS DE VENEZUELA S	9 % 17 Nov 2021	95,000	26,363
	) /0 1 / 1NOV 2021	95,000	20,303

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PETROLEOS DE VENEZUELA S	6 % 15 Nov 2026	70,000	15,330
PETROLEOS DE VENEZUELA S	8.5 % 27 Oct 2020	918,750	748,781
PETROLEOS MEXICANOS	6.625 % 15 Jun 2038	795,000	826,800
PETROLEOS MEXICANOS	5.5 % 21 Jan 2021	330,000	350,130
PETROLEOS MEXICANOS	6.5 % 02 Jun 2041	450,000	462,825
PETROLEOS MEXICANOS	5.5 % 27 Jun 2044	157,000	144,434
PETROLEOS MEXICANOS	6.875 % 04 Aug 2026	205,000	232,419
PETROLEOS MEXICANOS	5.375 % 13 Mar 2022	500,000	530,000
PETROLEOS MEXICANOS	6.5 % 13 Mar 2027	320,000	349,760
PETRONAS CAPITAL LTD	4.5 % 18 Mar 2045	210,000	236,979
PHILIPPINE GOVERNMENT	4.125 % 20 Aug 2024	20,000,000	381,950
PHILIPPINE PISO	FOREIGN CURRENCY	660,000	13,221
POLAND GOVERNMENT BOND	5.75 % 23 Sep 2022	6,125,000	2,012,112
POLAND GOVERNMENT BOND	3.25 % 25 Jul 2025	9,735,000	2,825,134
POLISH ZLOTY	FOREIGN CURRENCY	1	0
POUND STERLING PROVINCIA DE BUENOS AIRE	FOREIGN CURRENCY	1,358	1,838
PROVINCIA DE BUENOS AIRE	1 % 01 May 2020	175,000	211,401
REPUBLIC OF ANGOLA	9.125 % 16 Mar 2024	300,000	351,000
	9.5 % 12 Nov 2025	200,000	230,336
REPUBLIC OF ANGOLA	9.5 % 12 Nov 2025	511,000	588,510
REPUBLIC OF ARGENTINA	1 % 31 Dec 2038	400,000	294,060
REPUBLIC OF ARGENTINA	7.82 % 31 Dec 2033	511,911	712,194
REPUBLIC OF ARGENTINA	8.28 % 31 Dec 2033	682,793	805,012
REPUBLIC OF ARGENTINA	1 % 31 Dec 2038	650,000	477,848
REPUBLIC OF ARGENTINA	1 % 31 Dec 2038	475,000	416,377
REPUBLIC OF ARGENTINA	18.2 % 03 Oct 2021	5,875,000	334,711
REPUBLIC OF ARGENTINA	7.5 % 22 Apr 2026	575,000	650,986
REPUBLIC OF ARGENTINA	6.875 % 22 Apr 2021	620,000	675,180
REPUBLIC OF ARGENTINA	5.625 % 26 Jan 2022	585,000	617,175
REPUBLIC OF BELARUS	6.875 % 28 Feb 2023	235,000	252,761
REPUBLIC OF CAMEROON	9.5 % 19 Nov 2025	200,000	240,000
REPUBLIC OF CHILE	5.5 % 05 Aug 2020	50,000,000	85,093
REPUBLIC OF COLOMBIA	6.125 % 18 Jan 2041	705,000	851,288
REPUBLIC OF COLOMBIA	7.375 % 18 Sep 2037	565,000	763,315
REPUBLIC OF COSTA RICA	7 % 04 Apr 2044	280,000	289.044
	, ,, o	200,000	207,044

REPUBLIC OF ECUADOR	10.5 % 24 Mar 2020	540,000	596,700
REPUBLIC OF ECUADOR	9.65 % 13 Dec 2026	200,000	229,500
REPUBLIC OF ECUADOR	7.95 % 20 Jun 2024	270,000	286,875
REPUBLIC OF EL SALVADOR	7.375 % 01 Dec 2019	525,000	555,188
REPUBLIC OF EL SALVADOR	7.625 % 01 Feb 2041	177,000	192,045
REPUBLIC OF EL SALVADOR	7.75 % 24 Jan 2023	150,000	164,531
REPUBLIC OF EL SALVADOR	7.65 % 15 Jun 2035	310,000	336,012
REPUBLIC OF EL SALVADOR	5.875 % 30 Jan 2025	280,000	281,400
REPUBLIC OF GABON	6.375 % 12 Dec 2024	290,000	293,942
REPUBLIC OF GABON	6.375 % 12 Dec 2024	225,000	228,058
REPUBLIC OF GHANA	7.875 % 07 Aug 2023	300,000	329,430
REPUBLIC OF GHANA	10.75 % 14 Oct 2030	315,000	433,308
REPUBLIC OF GHANA	9.25 % 15 Sep 2022	295,000	334,176
REPUBLIC OF GUATEMALA	4.5 % 03 May 2026	240,000	242,402
REPUBLIC OF INDONESIA	8.5 % 12 Oct 2035	225,000	337,156
REPUBLIC OF INDONESIA	8.5 % 12 Oct 2035	200,000	299,694
REPUBLIC OF INDONESIA	7.75 % 17 Jan 2038	400,000	572,042
REPUBLIC OF INDONESIA	7.75 % 17 Jan 2038	100,000	143,010
REPUBLIC OF INDONESIA	5.95 % 08 Jan 2046	250,000	308,627
REPUBLIC OF INDONESIA	4.75 % 18 Jul 2047	250,000	266,519
REPUBLIC OF IRAQ	5.8 % 15 Jan 2028	1,045,000	1,007,944
REPUBLIC OF KAZAKHSTAN	6.5 % 21 Jul 2045	550,000	705,672
REPUBLIC OF KENYA	6.875 % 24 Jun 2024	285,000	303,229
REPUBLIC OF MOZAMBIQUE	10.5 % 18 Jan 2023	200,000	164,578
REPUBLIC OF NIGERIA	6.75 % 28 Jan 2021	525,000	557,813
REPUBLIC OF NIGERIA	7.875 % 16 Feb 2032	200,000	225,880
REPUBLIC OF NIGERIA	5.625 % 27 Jun 2022	135,000	139,928
REPUBLIC OF NIGERIA	7.625 % 28 Nov 2047	200,000	214,494
REPUBLIC OF PANAMA	8.875 % 30 Sep 2027	161,000	233,450
REPUBLIC OF PANAMA	6.7 % 26 Jan 2036	630,000	838,530
REPUBLIC OF PARAGUAY	6.1 % 11 Aug 2044	245,000	279,300
REPUBLIC OF PERU	6.95 % 12 Aug 2031	2,515,000	885,275
REPUBLIC OF PERU	8.75 % 21 Nov 2033	200,000	315,000
REPUBLIC OF PERU	5.625 % 18 Nov 2050	610,000	782,630
REPUBLIC OF PERU	8.75 % 21 Nov 2033	205,000	322,875
REPUBLIC OF PERU	6.35 % 12 Aug 2028	1,134,000	383,012
REPUBLIC OF PHILIPPINES	5 % 13 Jan 2037	210,000	248,007
REPUBLIC OF PHILIPPINES	7.75 % 14 Jan 2031	370,000	527,561
REPUBLIC OF SENEGAL	8.75 % 13 May 2021	245,000	282,412
REPUBLIC OF SERBIA	7.25 % 28 Sep 2021	230,000	262,953
REPUBLIC OF SOUTH AFRICA	10.5 % 21 Dec 2026	13,070,000	1,179,150
REPUBLIC OF SOUTH AFRICA	6.25 % 08 Mar 2041	150,000	166,830
REPUBLIC OF SOUTH AFRICA	10.5 % 21 Dec 2026	3,915,000	353,204
REPUBLIC OF SOUTH AFRICA	4.665 % 17 Jan 2024	305,000	311,889
REPUBLIC OF SOUTH AFRICA	8.25 % 31 Mar 2032	17,300,000	1,279,056
REPUBLIC OF SOUTH AFRICA	8.875 % 28 Feb 2035	15,200,000	1,154,139

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REPUBLIC OF SOUTH AFRICA	4.875 % 14 Apr 2026	405,000	413,934
REPUBLIC OF SOUTH AFRICA	4.3 % 12 Oct 2028	200,000	192,950
REPUBLIC OF SOUTH AFRICA	8.25 % 31 Mar 2032	9,185,000	679,082
REPUBLIC OF SOUTH AFRICA	6.25 % 08 Mar 2041	300,000	333,660
REPUBLIC OF SOUTH AFRICA	8.75 % 31 Jan 2044	21,790,000	1,584,439
REPUBLIC OF SRI LANKA	5.875 % 25 Jul 2022	410,000	432,230
REPUBLIC OF SRI LANKA	6.85 % 03 Nov 2025	560,000	617,816
REPUBLIC OF SURINAME	9.25 % 26 Oct 2026	200,000	215,000
REPUBLIC OF TURKEY	6.875 % 17 Mar 2036	350,000	390,076
REPUBLIC OF TURKEY	7.375 % 05 Feb 2025	120,000	138,185
REPUBLIC OF TURKEY	5.75 % 22 Mar 2024	400,000	423,274
REPUBLIC OF TURKEY	4.875 % 16 Apr 2043	1,025,000	899,120
REPUBLIC OF TURKEY	6.25 % 26 Sep 2022	315,000	341,839
REPUBLIC OF TURKEY	5.125 % 25 Mar 2022	380,000	393,870
REPUBLIC OF TURKEY	6.875 % 17 Mar 2036	100,000	111,450
REPUBLIC OF VENEZUELA	11.95 % 05 Aug 2031	640,000	128,000
REPUBLIC OF VENEZUELA	9.25 % 07 May 2028	285,000	57,713
REPUBLIC OF ZAMBIA	5.375 % 20 Sep 2022	495,000	482,902
REPUBLIC OF ZAMBIA	8.97 % 30 Jul 2027	270,000	303,430
REPUBLICA ORIENT URUGUAY	7.625 % 21 Mar 2036	705,000	1,004,484
REPUBLICA ORIENT URUGUAY	8.5 % 15 Mar 2028	3,965,000	137,679
REPUBLICA ORIENT URUGUAY	5.1 % 18 Jun 2050	140,000	155,400
ROMANIA	6.125 % 22 Jan 2044	140,000	180,575
ROMANIA	3.875 % 29 Oct 2035	340,000	447,842
ROMANIA	6.75 % 07 Feb 2022	484,000	554,180
ROMANIA GOVERNMENT BOND	4.75 % 24 Feb 2025	4,310,000	1,147,427
ROMANIAN LEU	FOREIGN CURRENCY	0	0
RUSSIA GOVT BOND OFZ	7.6 % 14 Apr 2021	25,700,000	466,036
RUSSIA GOVT BOND OFZ	8.15 % 03 Feb 2027	14,800,000	270,698
RUSSIA GOVT BOND OFZ	7.05 % 19 Jan 2028	41,860,000	706,886
RUSSIA GOVT BOND OFZ	7 % 16 Aug 2023	110,260,000	1,915,192
RUSSIA GOVT BOND OFZ	7 % 16 Aug 2023	47,880,000	831,665
RUSSIA GOVT BOND OFZ	7.75 % 16 Sep 2026	19,100,000	339,427
RUSSIA GOVT BOND OFZ	7.7 % 23 Mar 2033	9,050,000	158,061
RUSSIAN FEDERATION	12.75 % 24 Jun 2028	765,000	1,327,275
RUSSIAN FEDERATION	5.625 % 04 Apr 2042	200,000	224,000

RUSSIAN FEDERATION	4.875 % 16 Sep 2023	600,000	649,422
RUSSIAN FEDERATION	5.875 % 16 Sep 2043	200,000	231,960
RUSSIAN FEDERATION	4.75 % 27 May 2026	600,000	636,295
RUSSIAN FEDERATION	4.75 % 27 May 2026	400,000	424,197
RUSSIAN FEDERATION	5.25 % 23 Jun 2047	400,000	418,520
RUSSIAN RUBLE	FOREIGN CURRENCY	1,494,398	25,957
SASOL FINANCING INT	4.5 % 14 Nov 2022	350,000	354,585
SAUDI INTERNATIONAL BOND	2.875 % 04 Mar 2023	465,000	457,105
SINOCHEM OVERSEAS CAPITA	6.3 % 12 Nov 2040	105,000	136,767
SINOPEC GRP OVERSEA 2013	4.375 % 17 Oct 2023	205,000	217,501
SINOPEC GRP OVERSEA 2013	5.375 % 17 Oct 2043	210,000	253,114
SINOPEC GRP OVERSEA 2014	4.375 % 10 Apr 2024	200,000	212,163
SOCIALIST REP OF VIETNAM	4.8 % 19 Nov 2024	205,000	218,644
SOUTH AFRICAN RAND	FOREIGN CURRENCY	1	0
SOUTHERN GAS CORRIDOR	6.875 % 24 Mar 2026	285,000	323,831
SSGA	G STIFF ERISA QUALIFIED	360,780	360,780
ST SAVINGS BK (SSB 1)	1 % 10 Mar 2023	325,000	346,964
STATE OF MINAS GERAIS	5.333 % 15 Feb 2028	940,000	951,750
STATE OIL CO OF THE AZER	6.95 % 18 Mar 2030	335,000	370,999
SWAP BARCLAYS BANK COC	SWAP CASH COLLATERAL USD	20,000	20,000
SWAP CITIBANK BOC	SWAP CASH COLLATERAL	20,000	20,000
	USD	100,000	100,000
SWAP CITIBANK BOC	SWAP CASH COLLATERAL USD	(160,000)	(160,000
SWAP UBS COC	SWAP CASH COLLATERAL	(100,000)	(100,000)
	USD	240,000	240,000
SWAP UBS COC	SWAP CASH COLLATERAL USD	(250,000)	(250,000
SWISS FRANC	FOREIGN CURRENCY	3,246	3,331
TBG GLOBAL PTE LTD	5.25 % 10 Feb 2022	250,000	255,027
TELECOM ARGENT STET FRAN	6.5 % 15 Jun 2021	165,000	175,261
THAILAND BAHT	FOREIGN CURRENCY	1,917,946	58,851
THAILAND GOVERNMENT BOND	4.875 % 22 Jun 2029	11,300,000	425,158
THAILAND GOVERNMENT BOND	3.85 % 12 Dec 2025	60,910,000	2,085,464
THAILAND GOVERNMENT BOND	3.4 % 17 Jun 2036	11,510,000	377,686
THAILAND GOVERNMENT BOND	2.875 % 17 Jun 2046	6,500,000	189,238
THAILAND GOVERNMENT BOND	3.58 % 17 Dec 2027	8,040,000	268,687
THIRD PKSTAN INTL SUKUK	5.625 % 05 Dec 2022	250,000	250,313
TITULOS DE TESORERIA B	10 % 24 Jul 2024	1,441,600,000	582,376
TITULOS DE TESORERIA B	7 % 04 May 2022	1,091,500,000	383,088
TITULOS DE TESORERIA B	6 % 28 Apr 2028	8,173,100,000	2,626,943
TRANSNET SOC LTD	9.5 % 13 May 2021		606,235
TURKEY GOVERNMENT BOND	· · · · · · · · · · · · · · · · · · ·	7,700,000	
TURKEY GOVERNMENT BOND	8 % 12 Mar 2025	4,910,000	1,049,895
TURKEY GOVERNMENT BOND	7.1 % 08 Mar 2023	1,860,000	403,680
TURKEY GOVERNMENT BOND	10.6 % 11 Feb 2026	4,120,000	1,009,735
TURKISH LIRA	9.5 % 12 Jan 2022 FOREIGN CURRENCY	9,500,000	2,292,568 0
UKRAINE GOVERNMENT	7.75 % 01 Sep 2027	325,000	
UKRAINE GOVERNMENT	-		335,483
	7.75 % 01 Sep 2023	400,000	424,320

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UKRAINE GOVERNMENT	7.75 % 01 Sep 2024	310,000	326,213
UKRAINE GOVERNMENT	7.75 % 01 Sep 2022	165,000	175,433
UKRAINE GOVERNMENT	7.75 % 01 Sep 2026	200,000	206,508
UKRAINE GOVERNMENT	7.375 % 25 Sep 2032	250,000	245,722
UKRAINE GOVERNMENT	7.75 % 01 Sep 2020	235,000	248,846
UKREXIMBANK(BIZ FIN PLC)	9.75 % 22 Jan 2025	385,000	415,800
UNITED MEXICAN STATES	5.75 % 12 Oct 2099	450,000	479,250
UNITED MEXICAN STATES	6.05 % 11 Jan 2040	286,000	336,908
UNITED MEXICAN STATES	4.6 % 23 Jan 2046	215,000	211,990
US DOLLAR		(180,926)	(180,926)
VTR FINANCE BV	6.875 % 15 Jan 2024	350,000	369,250
	Total: EXHIBIT J - Emerging Markets	Debt Fund	\$ 139,814,476

n / a - Cost is not applicable

### **EXHIBIT K - Long Credit Fund**

(Managed by Western Asset Management Company)

### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment inc rate of interest, collateral, par	or maturity value (d	(e) Fair d) Cost value (n/a)
	21ST CENTURY FOX AMERICA	6.4% 15 Dec 2035	140,000	\$ 186,054
	21ST CENTURY FOX AMERICA	6.15% 01 Mar 2037	800,000	1,047,714
	21ST CENTURY FOX AMERICA	6.2% 15 Dec 2034	90,000	116,221
	21ST CENTURY FOX AMERICA	6.65% 15 Nov 2037	240,000	330.097
	21ST CENTURY FOX AMERICA	5.4% 01 Oct 2043	180,000	222,633
	21ST CENTURY FOX AMERICA	4.95% 15 Oct 2045	50,000	58,847
	3M COMPANY	3.625% 15 Oct 2047	600,000	615,762
	ABBOTT LABORATORIES	4.9% 30 Nov 2046	990.000	1,135,032
	ABBVIE INC	4.7% 14 May 2045	400,000	448,510
	ABU DHABI GOVT INT L	4.125% 11 Oct 2047	890,000	880,317
	AETNA INC	3.875% 15 Aug 2047	460,000	453,338
	AHS HOSPITAL CORP	5.024% 01 Jul 2045	160,000	193,636
	ALLERGAN FUNDING SCS	4.55% 15 Mar 2035	1,095,000	1,158,692
	ALLSTATE CORP	4.2% 15 Dec 2046	565,000	616,460
	ALTRIA GROUP INC	5.375% 31 Jan 2044	370,000	450,094
	ALTRIA GROUP INC	3.875% 16 Sep 2046	70,000	69,462
	AMAZON.COM INC	3.875% 22 Aug 2037	420,000	445,662
	AMAZON.COM INC	4.05% 22 Aug 2047	580,000	625,076
	AMERICA MOVIL SAB DE CV	6.125% 30 Mar 2040	250,000	317,678
	AMERICAN INTL GROUP	6.25% 01 May 2036	330,000	425,948
	AMERICAN MUNI PWR OHIO INC OHR	6.27% 15 Feb 2050	600,000	784,986
	AMERISOURCEBERGEN CORP	3.45% 15 Dec 2027	60,000	59,501
	AMERISOURCEBERGEN CORP	4.3% 15 Dec 2047	140,000	140,500
	AMGEN INC	4.663% 15 Jun 2051	806,000	901,515
	ANADARKO FINANCE CO	7.5% 01 May 2031	90,000	115,524
	ANADARKO PETROLEUM CORP	4.5% 15 Jul 2044	1,850,000	1,843,550
	ANADARKO PETROLEUM CORP	6.2% 15 Mar 2040	1,825,000	2,212,910
	ANALOG DEVICES INC	3.5% 05 Dec 2026	110,000	111,318
	ANGLO AMERICAN CAPITAL	4% 11 Sep 2027	230,000	228,463
	ANGLO AMERICAN CAPITAL	4.75% 10 Apr 2027	500,000	523,311
	ANHEUSER BUSCH INBEV FIN	4.9% 01 Feb 2046	2,860,000	3,314,709
	ANHEUSER BUSCH INBEV FIN	4.7% 01 Feb 2036	565,000	631,754
	ANHEUSER BUSCH INBEV WOR	4.439% 06 Oct 2048	280,000	305,028
	ANTHEM INC	5.1% 15 Jan 2044	210,000	245,098
	ANTHEM INC	5.85% 15 Jan 2036	145,000	178,063
	ANTHEM INC	4.375% 01 Dec 2047	720,000	765,534
	APACHE CORP	4.75% 15 Apr 2043	1,645,000	1,690,627
	APACHE CORP	4.25% 15 Jan 2044	640,000	620,016
	APACHE CORP	5.1% 01 Sep 2040	220,000	234,385
	APACHE CORP	5.25% 01 Feb 2042	200,000	216,545

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APPLE INC	4.375% 13 May 2045	1,240,000	1,396,944
ARCHER DANIELS MIDLAND C	2.5% 11 Aug 2026	320,000	305,231
ARGENTINE PESO	FOREIGN CURRENCY	769,830	40,894
AT+T INC	4.75% 15 May 2046	280,000	273,853
AT+T INC	4.8% 15 Jun 2044	135,000	133,526
AT+T INC	5.15% 14 Feb 2050	1,350,000	1,366,827
AT+T INC	4.9% 14 Aug 2037	3,120,000	3,159,295
BANCO MERCANTIL DE NORTE	1% 31 Dec 2099	400,000	438,000
BANCO SANTANDER SA	3.8% 23 Feb 2028	200,000	200,028
BANK OF AMERICA CORP	6.11% 29 Jan 2037	1,285,000	1,642,815
BANK OF AMERICA CORP	1% 21 Jul 2028	800,000	813,163
BANK OF AMERICA CORP	1% 20 Dec 2028	1,459,000	1,459,314
BARCLAYS PLC	4.337% 10 Jan 2028	410,000	424,336
BARCLAYS PLC	4.836% 09 May 2028	360,000	374,702
BARRICK NA FINANCE LLC	5.75% 01 May 2043	1,050,000	1,318,560
BARRICK PD AU FIN PTY LT	5.95% 15 Oct 2039	1,055,000	1,316,060
BAT CAPITAL CORP	4.39% 15 Aug 2037	450,000	472,546
BAT CAPITAL CORP	4.54% 15 Aug 2047	540,000	568,570

BECTON DICKINSON AND CO	4.685% 15 Dec 2044	425,000	464,736
BECTON DICKINSON AND CO	4.669% 06 Jun 2047	630,000	682,106
BERKSHIRE HATHAWAY ENERG	6.125% 01 Apr 2036	1,055,000	1,410,032
BHP BILLITON FIN USA LTD	4.125% 24 Feb 2042	485,000	522,236
BHP BILLITON FIN USA LTD	5% 30 Sep 2043	1,140,000	1,397,693
BNP PARIBAS	4.625% 13 Mar 2027	1,030,000	1,098,785
BOEING CO	3.5% 01 Mar 2045	230,000	223,385
BOEING CO	6.875% 15 Mar 2039	840,000	1,235,355
BP CAPITAL MARKETS PLC	3.017% 16 Jan 2027	705,000	698,696
BRIGHTHOUSE FINANCIAL IN	4.7% 22 Jun 2047	1,160,000	1,183,355
BRITISH TELECOM PLC	9.125% 15 Dec 2030	410,000	612,568
BROADCOM CRP / CAYMN FI	3.875% 15 Jan 2027	120,000	118,086
BURLINGTN NORTH SANTA FE	4.55% 01 Sep 2044	660,000	755,666
BURLINGTON RESOURCES FIN	7.4% 01 Dec 2031	30,000	41,938
CALIFORNIA INSTITUTE OF	4.7% 01 Nov 2111	200,000	221,108
CALIFORNIA ST	7.3% 01 Oct 2039	1,550,000	2,312,383
CANADIAN NATL RESOURCES	6.25% 15 Mar 2038	490,000	611,908
CARDINAL HEALTH INC	4.368% 15 Jun 2047	310,000	308,093
CARLYLE GROUP LP	PREFERRED STOCK 5.875	16,775	425,582
CARLYLE HOLDINGS II FIN	5.625% 30 Mar 2043	370,000	423,014
CATERPILLAR INC	4.75% 15 May 2064	290,000	340,781
CATHOLIC HEALTH INITIATI	4.35% 01 Nov 2042	600,000	579,225
CELGENE CORP	5% 15 Aug 2045	605,000	686,427
CENOVUS ENERGY INC	4.45% 15 Sep 2042	480,000	443,161
CENTERPOINT ENER HOUSTON	4.5% 01 Apr 2044	600,000	697,051
CHARTER COMM OPT LLC/CAP	6.484% 23 Oct 2045	2,405,000	2,804,062
CHARTER COMM OPT LLC/CAP	5.375% 01 May 2047	50,000	51,267
CHEVRON CORP	2.954% 16 May 2026	310,000	309,900
CHUBB INA HOLDINGS INC	4.35% 03 Nov 2045	515,000	581,484
CIGNA CORP	3.875% 15 Oct 2047	380,000	380,454
CIMAREX ENERGY CO	3.9% 15 May 2027	530,000	541,935
CINTAS CORPORATION NO. 2	3.7% 01 Apr 2027	180,000	187,294
CITIGROUP INC	4.125% 25 Jul 2028	1,420,000	1,463,530
CITIGROUP INC	5.3% 06 May 2044	795,000	938,638
CITY OF HODE/THE	4.65% 30 Jul 2045	1,908,000	2,171,628
CITY OF HOPE/THE	5.623% 15 Nov 2043	490,000	624,785
CME GROUP INC	5.3% 15 Sep 2043	350,000	449,348
COLGATE PALMOLIVE CO COMCAST CORP	3.7% 01 Aug 2047	400,000 2,059,000	409,145
	3.999% 01 Nov 2049 3.9% 12 Jul 2047		2,108,459
COMMONWEALTH BANK AUST COMMONWEALTH EDISON CO		230,000 20,000	235,120 20,783
COMMONWEALTH EDISON CO	3.75% 15 Aug 2047 4.35% 15 Nov 2045	1,165,000	1,306,888
CONNECTICUT LIGHT + PWR	4.3% 15 Nov 2045 4.3% 15 Apr 2044	130,000	146,618
CONOCOPHILLIPS	5.9% 15 May 2038	250,000	328,528
CONOCOPHILLIPS	6.5% 01 Feb 2039	550,000	769,687
CONSOLIDATED EDISON CO O	3.95% 01 Mar 2043	330,000	347,507
CONTINENTAL RESOURCES	4.375% 15 Jan 2028	450,000	444,240
COOPERATIEVE RABOBANK UA	5.25% 04 Aug 2045	770,000	926,711
COSTCO WHOLESALE CORP	3% 18 May 2027	400,000	400,582
CRED SUIS GP FUN LTD	4.875% 15 May 2045	870,000	1,001,405
CREDIT AGRICOLE SA	1% 29 Dec 2049	510,000	611,598
CVS HEALTH CORP	5.125% 20 Jul 2045	765,000	876,762
DAE FUNDING LLC	4.5% 01 Aug 2022	230,000	225,975
DAE FUNDING LLC	5% 01 Aug 2024	230,000	227,125
DELL INT LLC / EMC CORP	8.35% 15 Jul 2046	450,000	579,845
DEUTSCHE TELEKOM INT FIN	8.75% 15 Jun 2030	260,000	384,694
DEVON ENERGY CORPORATION	5% 15 Jun 2045	810,000	903,593
DEVON ENERGY CORPORATION DEVON FINANCING CORP LLC	7.875% 30 Sep 2031	1,350,000	1,853,286
DOMINION ENERGY INC	5.95% 15 Jun 2035	1,785,000	2,254,497
DTE ELECTRIC CO	3.75% 15 Aug 2047	350,000	364,103
DUKE ENERGY CAROLINAS	5.3% 15 Aug 2047 5.3% 15 Feb 2040	555,000	697,675
DUKE ENERGY CORP	3.75% 01 Sep 2046	2,105,000	2,081,658
DUKE UNIVERSITY HEALTH	3.92% 01 Jun 2047	130,000	136,002
DORE UNIVERSITT HEALIH	3.72 /0 01 Juli 204 /	130,000	150,002

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EATON CORP	4.15% 02 Nov 2042	580,000	603,947
ECOPETROL SA	5.375% 26 Jun 2026	880,000	950,136
ECOPETROL SA	5.875% 28 May 2045	510,000	520,710
ELI LILLY + CO	3.95% 15 May 2047	260,000	279,154
ENSCO PLC	5.75% 01 Oct 2044	530,000	363,050
ENTERPRISE PRODUCTS OPER	4.85% 15 Mar 2044	600,000	653,125
ENTERPRISE PRODUCTS OPER	7.55% 15 Apr 2038	880,000	1,232,479
EXXON MOBIL CORPORATION	4.114% 01 Mar 2046	500,000	559,618
FIRSTENERGY CORP	7.375% 15 Nov 2031	2,050,000	2,764,836
FIRSTENERGY CORP	4.85% 15 Jul 2047	590,000	658,433

FOI	RD MOTOR COMPANY	5.291% 08 Dec 2046	655,000	712,777
	NERAL ELECTRIC CO	5.875% 14 Jan 2038	2,936,000	3,796,795
	NERAL ELECTRIC CO	6.875% 10 Jan 2039	430,000	619,626
	NERAL ELECTRIC CO	4.5% 11 Mar 2044	430,000	476,341
	NERAL MOTORS CO	5.2% 01 Apr 2045	1,230,000	1,299,666
	NERAL MOTORS CO	6.75% 01 Apr 2046	560,000	705,079
	EAD SCIENCES INC	4.8% 01 Apr 2044	80,000	92,826
	EAD SCIENCES INC	4.75% 01 Mar 2046	1,230,000	1,422,790
	AXOSMITHKLINE CAP INC	6.375% 15 May 2038	110,000	155,180
	ENCORE FINANCE CANADA	6% 15 Nov 2041	1,570,000	1,838,784
	ENCORE FINANCE CANADA	5.55% 25 Oct 2042	240,000	265,186
	ENCORE FUNDING LLC	3.875% 27 Oct 2027	270,000	266,425
	ENCORE FUNDING LLC	4% 27 Mar 2027	410,000	411,647
	LDMAN SACHS GROUP INC	6.75% 01 Oct 2037	1,420,000	1,900,874
	LDMAN SACHS GROUP INC	4.75% 21 Oct 2045	280,000	320,744
	UPO TELEVISA SAB	5% 13 May 2045	250,000	255,589
	ARDIAN LIFE INSURANCE	4.85% 24 Jan 2077	350,000	384,343
	CKENSACK MERIDIAN HLTH	4.5% 01 Jul 2057	200,000	223,272
	LLIBURTON CO	5% 15 Nov 2045	1,520,000	1,745,506
	RRIS CORPORATION	5.054% 27 Apr 2045	270,000	317,554
	RRIS CORPORATION	4.854% 27 Apr 2035	660,000	737,608
	A INC	5.5% 15 Jun 2047	860,000 600,000	857,850
	SS CORP	5.6% 15 Feb 2041		647,018
	SS CORP ME DEPOT INC	4.3% 01 Apr 2027	420,000 640,000	421,028 704,902
	ME DEPOT INC ME DEPOT INC	4.2% 01 Apr 2043	260,000	290,367
	BC HOLDINGS PLC	4.25% 01 Apr 2046 6.5% 15 Sep 2037	890,000	1,170,422
	BC HOLDINGS PLC	5.25% 14 Mar 2044	1,720,000	2,016,925
	MANA INC	4.8% 15 Mar 2047	1,200,000	1,353,049
	NTINGTON INGALLS INDUS	3.483% 01 Dec 2027	330,000	329,175
	INOIS ST	5.1% 01 Jun 2033	540,000	539,104
	EL CORP	4.1% 19 May 2046	135,000	148,868
	ESA SANPAOLO SPA	3.875% 14 Jul 2027	1,070,000	1,069,499
	ESA SANPAOLO SPA	5.71% 15 Jan 2026	1,260,000	1,327,389
	U UNIBANCO HLDG SA/KY	1% 31 Dec 2099	650,000	650,000
	HNSON + JOHNSON	3.7% 01 Mar 2046	1,450,000	1,528,287
	INSON + JOHNSON	3.5% 15 Jan 2048	380,000	388,733
	INSON + JOHNSON	3.4% 15 Jan 2038	250,000	256,066
	ORGAN CHASE + CO	4.95% 01 Jun 2045	800,000	929,805
	IORGAN CHASE + CO	3.625% 01 Dec 2027	908,000	917,784
	IORGAN CHASE + CO	1% 22 Feb 2048	755,000	817,180
	ISER FOUNDATION HOSPIT	4.15% 01 May 2047	430,000	464,633
	MBERLY CLARK CORP	6.625% 01 Aug 2037	315,000	448,392
	IDER MORGAN INC/DELAWA	5.3% 01 Dec 2034	1,055,000	1,125,436
	R GROUP FINANCE CO III	5.125% 01 Jun 2044	1,280,000	1,418,884
	NINKLIJKE KPN NV	8.375% 01 Oct 2030	140,000	192,311
	AFT HEINZ FOODS CO	5.2% 15 Jul 2045	1,225,000	1,347,522
	OGER CO	4.65% 15 Jan 2048	200,000	204,726
KR	OGER CO	3.7% 01 Aug 2027	270,000	273,398
LLC	OYDS BANKING GROUP PLC	5.3% 01 Dec 2045	250,000	296,282
LLC	OYDS BANKING GROUP PLC	1% 07 Nov 2028	480,000	475,485
LO	CKHEED MARTIN CORP	4.09% 15 Sep 2052	779,000	815,462
LOS	S ANGELES CA DEPT OF WTR P	6.008% 01 Jul 2039	100,000	130,207
LY	B INTL FINANCE BV	5.25% 15 Jul 2043	150,000	174,454
MA	GELLAN MIDSTREAM PARTN	4.25% 15 Sep 2046	310,000	313,757
MA	GELLAN MIDSTREAM PARTN	4.2% 03 Oct 2047	470,000	473,906
MA	RATHON PETROLEUM CORP	4.75% 15 Sep 2044	370,000	386,587
MA	SS INSTITUTE OF TECH	4.678% 31 Dec 2099	240,000	280,262
* MA	SS MUTUAL LIFE INS CO	4.9% 01 Apr 2077	440,000	500,233
MC	DONALD S CORP	6.3% 15 Oct 2037	305,000	409,632
MC	DONALD S CORP	4.6% 26 May 2045	340,000	379,548
ME	DTRONIC INC	4.625% 15 Mar 2044	835,000	956,386
* ME	TLIFE INC	6.5% 15 Dec 2032	385,000	504,206

MEXICO CITY ARPT TRUST	5.5% 31 Oct 2046	650,000	641,875
MICROSOFT CORP	3.7% 08 Aug 2046	1,240,000	1,292,714
MICROSOFT CORP	4.25% 06 Feb 2047	695,000	794,573
MICROSOFT CORP	4.45% 03 Nov 2045	2,635,000	3,088,474
MID AMERICA APARTMENTS	3.6% 01 Jun 2027	470,000	470,802
MISSOURI ST HLTH EDUCTNL FAC	3.652% 15 Aug 2057	330,000	335,396
MORGAN STANLEY	3.95% 23 Apr 2027	910,000	924,087
MPT OPER PARTNERSP/FINL	5% 15 Oct 2027	400,000	407,500
MYRIAD INTL HOLDINGS BV	4.85% 06 Jul 2027	430,000	445,874
NBK SPC LTD	2.75% 30 May 2022	980,000	963,340

	NEW JERSEY ST TURNPIKE AUTH	7.102% 01 Jan 2041	700,000	1,045,751
	NEW YORK CITY NY MUNI WTR FIN	5.79% 15 Jun 2041	90,000	97,299
	NEWELL BRANDS INC	5.5% 01 Apr 2046	320,000	381,529
	NGPL PIPECO LLC	4.375% 15 Aug 2022	60,000	61,013
	NGPL PIPECO LLC	4.875% 15 Aug 2027	60,000	62,250
	NOBLE ENERGY INC	5.25% 15 Nov 2043	805,000	890,945
	NOBLE ENERGY INC	4.95% 15 Aug 2047	590,000	631,393
	NORDSTROM INC	5% 15 Jan 2044	40,000	38,563
	NORFOLK SOUTHERN CORP	4.8% 15 Aug 2043	120,000	137,130
	NORFOLK SOUTHERN CORP	3.942% 01 Nov 2047	205,000	210,400
	NORTHERN STATES PWR MINN	3.6% 15 Sep 2047	400,000	407,016
	NORTHROP GRUMMAN CORP	4.03% 15 Oct 2047	1,160,000	1,212,320
	NORTHWELL HEALTHCARE INC	4.26% 01 Nov 2047	280,000	286,335
	NORTHWESTERN MUTUAL LIFE	3.85% 30 Sep 2047	960,000	973,205
	NY + PRESBYTERIAN HOSPIT	4.063% 01 Aug 2056	290,000	304,606
	OCCIDENTAL PETROLEUM COR	4.625% 15 Jun 2045	665,000	753,857
	OCCIDENTAL PETROLEUM COR	4.4% 15 Apr 2046	270,000	298,878
	OCCIDENTAL PETROLEUM COR	4.1% 15 Feb 2047	690,000	733,456
	OHIO ST UNIV	4.8% 31 Dec 2099	50,000	56,163
	ORACLE CORP	4% 15 Jul 2046	1,425,000	1,516,216
	PACIFIC GAS + ELECTRIC	6.05% 01 Mar 2034	490,000	617,616
	PACIFIC GAS + ELECTRIC	4.75% 15 Feb 2044	1,455,000	1,612,982
	PACIFIC GAS + ELECTRIC	3.95% 01 Dec 2047	870,000	864,688
	PEPSICO INC	4.25% 22 Oct 2044	740,000	816,659
	PEPSICO INC	4.45% 14 Apr 2046	335,000	380,674
	PETROBRAS GLOBAL FINANCE	7.375% 17 Jan 2027	540,000	594,540
	PETROLEOS MEXICANOS	5.5% 27 Jun 2044	260,000	239,190
	PETROLEOS MEXICANOS	6.5% 13 Mar 2027	2,375,000	2,595,875
	PFIZER INC	4.125% 15 Dec 2046	500,000	555,065
	PHILIP MORRIS INTL INC	6.375% 16 May 2038	365,000	493,941
	PHILIP MORRIS INTL INC	3.125% 02 Mar 2028	260,000	259,198
	PORT AUTH OF NEW YORK NEW JE PORT AUTH OF NEW YORK NEW JE	4.458% 01 Oct 2062	670,000 805,000	773,669 997,701
	PROCTER + GAMBLE CO/THE	4.96% 01 Aug 2046 3.5% 25 Oct 2047	290,000	292,828
	PROVINCIA DE BUENOS AIRE	9.125% 16 Mar 2024	560,000	655,200
*	PRUDENTIAL FINANCIAL INC	4.6% 15 May 2044	1,180,000	1,339,817
	RAYMOND JAMES FINANCIAL	4.95% 15 Jul 2046	290,000	327,861
	REPUBLIC OF ARGENTINA	21.2% 19 Sep 2018	90,000	4,936
	REPUBLIC OF ARGENTINA	6.875% 26 Jan 2027	880,000	961,400
	REPUBLIC OF ARGENTINA	1% 21 Jun 2020	8,710,000	495,070
	REPUBLIC OF COLOMBIA	5% 15 Jun 2045	830,000	877,725
	REPUBLIC OF COLOMBIA	5.625% 26 Feb 2044	610,000	698,450
	REPUBLIC OF ECUADOR	10.75% 28 Mar 2022	940,000	1,098,625
	REPUBLIC OF INDONESIA	3.5% 11 Jan 2028	280,000	279,040
	REPUBLIC OF INDONESIA	4.35% 11 Jan 2048	720,000	730,463
	REPUBLIC OF PANAMA	4.5% 15 May 2047	860,000	925,790
	REYNOLDS AMERICAN INC	6.15% 15 Sep 2043	40,000	51,412
	REYNOLDS AMERICAN INC	8.125% 01 May 2040	730,000	1,091,584
	RIO TINTO FIN USA LTD	5.2% 02 Nov 2040	305,000	374,559
	SAN DIEGO G + E	4.5% 15 Aug 2040	470,000	547,856
	SAN DIEGO G + E	3.75% 01 Jun 2047	100,000	105,069
	SANTANDER UK GROUP HLDGS	5.625% 15 Sep 2045	1,300,000	1,566,006
	SHELL INTERNATIONAL FIN	4.55% 12 Aug 2043	275,000	312,782
	SHELL INTERNATIONAL FIN	4% 10 May 2046	2,340,000	2,492,219
	SOUTHERN CAL EDISON	4.05% 15 Mar 2042	850,000	912,701
	SOUTHERN CAL EDISON	3.6% 01 Feb 2045	555,000	559,551
	SOUTHERN COPPER CORP	5.25% 08 Nov 2042	1,030,000	1,150,540
	SOUTHERN NATURAL GAS	8% 01 Mar 2032	690,000	935,463
	SOUTHWESTERN PUBLIC SERV	3.7% 15 Aug 2047	260,000	266,053
	SSGA	G STIFF ERISA QUALIFIED	2,011,821	2,011,821
	TARGET CORP	4% 01 Jul 2042	355,000	367,285
	TEACHERS INSUR + ANNUITY	4.27% 15 May 2047	300,000	317,262
	TELEFONICA EMISIONES SAU	5.213% 08 Mar 2047	1,035,000	1,174,571

TEVA PHARMACEUT FIN BV 2.95% 18 Dec 2022 130,000 116,369

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TELLA DILADAMA CENTRICAL CATE	2.26/ 21 1.12021	240,000	210.222
TEVA PHARMACEUTICALS NE	2.2% 21 Jul 2021	240,000	219,233
TEVA PHARMACEUTICALS NE	1.7% 19 Jul 2019	320,000	310,911
TIME WARNER CABLE LLC	6.55% 01 May 2037	925,000	1,087,869
TIME WARNER CABLE LLC	7.3% 01 Jul 2038	300,000	376,039
TIME WARNER INC	5.35% 15 Dec 2043	845,000	931,926
TRANSCONT GAS PIPE LINE	7.85% 01 Feb 2026	690,000	881,937
TRAVELERS COS INC	4.6% 01 Aug 2043	935,000	1,079,504
UBS GROUP FUNDING SWITZE	4.253% 23 Mar 2028	420,000	442,549
UNION PACIFIC CORP	3.6% 15 Sep 2037	40,000	41,443
UNION PACIFIC CORP	4.1% 15 Sep 2067	170,000	177,361
UNION PACIFIC CORP	4.05% 15 Nov 2045	520,000	562,044
UNITED MEXICAN STATES	4.75% 08 Mar 2044	3,445,000	3,482,895
UNITED TECHNOLOGIES CORP	4.5% 01 Jun 2042	705,000	781,397
UNITEDHEALTH GROUP INC	4.25% 15 Mar 2043	470,000	515,318
UNITEDHEALTH GROUP INC	6.5% 15 Jun 2037	810,000	1,130,632
UNIV OF CALIFORNIA CA REVENUES	4.858% 15 May 2112	265,000	295,804
UNIV OF CALIFORNIA CA REVENUES	4.131% 15 May 2045	445,000	470,717
UNIV OF SOUTHERN CALIFOR	5.25% 01 Oct 2111	20,000	25,187
UNIV OF VIRGINIA VA UNIV REVEN	4.179% 01 Sep 2117	490,000	510,982
US 10YR NOTE (CBT)MAR18	XCBT 20180320	(3,500,000)	19,141
US 2YR NOTE (CBT) MAR18	XCBT 20180329	(200,000)	234
US 5YR NOTE (CBT) MAR18	XCBT 20180329	(200,000)	438
US DOLLAR		407,137	407,137
US LONG BOND(CBT) MAR18	XCBT 20180320	19,700,000	(1,156)
US TREASURY N/B	2.75% 15 Aug 2047	920,000	921,150
US TREASURY N/B	2.25% 15 Nov 2027	2,120,000	2,090,105
US TREASURY N/B	2.75% 15 Nov 2047	2,540,000	2,544,167
US ULTRA BOND CBT MAR18	XCBT 20180320	(12,000,000)	(217,542)
VALE SA	5.625% 11 Sep 2042	1,180,000	1,292,100
VALEANT PHARMACEUTICALS	9% 15 Dec 2025	610,000	635,742
VERIZON COMMUNICATIONS	3.85% 01 Nov 2042	110,000	99,501
VERIZON COMMUNICATIONS	4.862% 21 Aug 2046	1,500,000	1,562,435
VERIZON COMMUNICATIONS	4.522% 15 Sep 2048	3,267,000	3,216,845
VERIZON COMMUNICATIONS	5.25% 16 Mar 2037	520,000	571,835
VERIZON COMMUNICATIONS	5.012% 15 Apr 2049	148,000	155,221
VISA INC	4.3% 14 Dec 2045	1,300,000	1,479,309
VOYA FINANCIAL INC	5.7% 15 Jul 2043	295,000	361,301
WALGREENS BOOTS ALLIANCE	4.8% 18 Nov 2044	390,000	419,892
WALMART INC	4% 11 Apr 2043	1,540,000	1,693,518
WALMART INC	4.3% 22 Apr 2044	190,000	221,585
WASHINGTON PG LP	5.95% 15 Aug 2024	330,000	337,240
WASTE MANAGEMENT INC	6.125% 30 Nov 2039	222,000	292,549
WEA FINANCE LLC/WESTFIEL	4.75% 17 Sep 2044	410,000	447,011
WELLS FARGO + CO	6.55% 15 Oct 2035	540,000	684,613
WELLS FARGO + CO	5.5% 01 Aug 2035	680,000	813,805
WELLS FARGO + COMPANY	5.375% 02 Nov 2043	5,000	5,954
WELLS FARGO + COMPANY	4.65% 04 Nov 2044	1,275,000	1,390,379
WELLS FARGO + COMPANY	4.3% 22 Jul 2027	1,025,000	1,091,425
WELLS FARGO + COMPANY	5.606% 15 Jan 2044	1,750,000	2,157,567
WELLS FARGO + COMPANY	4.9% 17 Nov 2045	290,000	328,217
WESLEYAN UNIVERSITY	4.781% 01 Jul 2116	170,000	180,462
WESTERN GAS PARTNERS LP	5.45% 01 Apr 2044	590,000	626,942
WILLIAMS COS INC	8.75% 15 Mar 2032	730,000	963,600
WILLIAMS PARTNERS LP	4.9% 15 Jan 2045	1,015,000	1,076,785
WYETH LLC	5.95% 01 Apr 2037	835,000	1,119,433
YAMANA GOLD INC	4.95% 15 Jul 2024	410,000	428,915
YAMANA GOLD INC	4.625% 15 Dec 2027	610,000	613,180
ZF NA CAPITAL	4.75% 29 Apr 2025	310,000	328,213
	•		

Total : EXHIBIT K - Long Credit \$ 239,722,727 Fund

n / a - Cost is not applicable

### **EXHIBIT L - Long Credit Fund**

(Managed by Loomis, Sayles and Company)

### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

#### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment inclurate of interest, collateral, par,	• ,	(d) Cost (n/a)	(e) Fair value
	21ST CENTURY FOX AMERICA	6.4% 15 Dec 2035	2,166,000	\$	2,878,515
	21ST CENTURY FOX AMERICA	6.15% 15 Feb 2041	476,000		631,909
	21ST CENTURY FOX AMERICA	6.2% 15 Dec 2034	229,000		295,719
	ABBOTT LABORATORIES	4.75% 30 Nov 2036	1,586,000		1,782,031
	ABBVIE INC	4.5% 14 May 2035	2,474,000		2,717,297
	ABBVIE INC	4.45% 14 May 2046	505,000		548,935
	ABBVIE INC	4.3% 14 May 2036	603,000		646,132
	ABU DHABI CRUDE OIL	4.6% 02 Nov 2047	604,000		621,232
	AETNA INC	6.75% 15 Dec 2037	391,000		536,248
	AFLAC INC	4% 15 Oct 2046	594,000		621,570
	ALABAMA POWER CO	4.15% 15 Aug 2044	1,345,000		1,451,409
	ALIBABA GROUP HOLDING	4.2% 06 Dec 2047	1,099,000		1,144,264
	ALIBABA GROUP HOLDING	4% 06 Dec 2037	1,358,000		1,405,329
	ALIMENTATION COUCHE TARD	4.5% 26 Jul 2047	625,000		650,497
	ALLERGAN FUNDING SCS	4.85% 15 Jun 2044	1,192,000		1,275,946
	AMAZON.COM INC	4.25% 22 Aug 2057	1,496,000		1,631,978
	AMEREN ILLINOIS CO	3.7% 01 Dec 2047	664,000		679,418
	AMEREN ILLINOIS CO	4.15% 15 Mar 2046	882,000		971,819
	AMERICA MOVIL SAB DE CV	6.125% 30 Mar 2040	481,000		611,212
	AMERICA MOVIL SAB DE CV	6.375% 01 Mar 2035	539,000		680,894
	AMERICAN INTL GROUP	3.875% 15 Jan 2035	730,000		732,753
	AMERICAN INTL GROUP	4.5% 16 Jul 2044	1,320,000		1,421,774
	AMGEN INC	4.663% 15 Jun 2051	957,000		1,070,409
	AMGEN INC	5.15% 15 Nov 2041	343,000		411,636
	ANADARKO PETROLEUM CORP	6.45% 15 Sep 2036	1,688,000		2,067,482
	ANDEAVOR	4.5% 01 Apr 2048	854,000		863,678
	ANGLO AMERICAN CAPITAL	4.75% 10 Apr 2027	998,000		1,044,528
	ANHEUSER BUSCH INBEV FIN	4.9% 01 Feb 2046	2,252,000		2,610,043
	ANHEUSER BUSCH INBEV FIN	4.7% 01 Feb 2036	4,110,000		4,595,594
	ANTHEM INC	4.375% 01 Dec 2047	868,000		922,894
	AON PLC	4.75% 15 May 2045	722,000		802,787
	APPALACHIAN POWER CO	4.45% 01 Jun 2045	772,000		856,751
	APPALACHIAN POWER CO	4.4% 15 May 2044	703,000		774,945
	APPALACHIAN POWER CO	7% 01 Apr 2038	830,000		1,181,615
	APPLE INC	3.85% 04 Aug 2046	2,209,000		2,302,151
	APPLE INC	4.65% 23 Feb 2046	2,678,000		3,136,031
	ASTRAZENECA PLC	6.45% 15 Sep 2037	482,000		654,916
	AT+T INC	5.25% 01 Mar 2037	5,950,000		6,292,862
	AT+T INC	4.9% 14 Aug 2037	2,982,000		3,019,557
	AT+T INC	6% 15 Aug 2040	950,000		1,075,108

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AT+T INC	6.375% 01 Mar 2041	555,000	654,676
AT+T INC	4.35% 15 Jun 2045	1,560,000	1,439,257
BAKER HUGHES LLC/CO OBL	4.08% 15 Dec 2047	1,216,000	1,236,751
BANK OF AMERICA CORP	1% 20 Dec 2028	1,550,000	1,550,333
BANK OF AMERICA CORP	6.11% 29 Jan 2037	2,277,000	2,911,042
BANK OF AMERICA NA	6% 15 Oct 2036	270,000	352,100
BARCLAYS PLC	4.95% 10 Jan 2047	709,000	786,753
BARRICK PD AU FIN PTY LT	5.95% 15 Oct 2039	639,000	797,121
BAT CAPITAL CORP	4.39% 15 Aug 2037	1,096,000	1,150,913
BAT CAPITAL CORP	4.54% 15 Aug 2047	1,234,000	1,299,288
BECTON DICKINSON AND CO	4.669% 06 Jun 2047	976,000	1,056,723
BERKSHIRE HATHAWAY ENERG	6.125% 01 Apr 2036	2,850,000	3,809,090
BERKSHIRE HATHAWAY FIN	4.3% 15 May 2043	699,000	781,472
BNP PARIBAS	3.5% 16 Nov 2027	1,736,000	1,727,940
BRIGHTHOUSE FINANCIAL IN	4.7% 22 Jun 2047	825,000	841,611
BROOKLYN UNION GAS CO	4.504% 10 Mar 2046	669,000	762,449
BURLINGTN NORTH SANTA FE	4.375% 01 Sep 2042	755,000	843,295
BURLINGTN NORTH SANTA FE	4.45% 15 Mar 2043	1,320,000	1,487,489
CALIFORNIA ST	7.5% 01 Apr 2034	1,535,000	2,273,059
CALIFORNIA ST	7.3% 01 Oct 2039	2,060,000	3,073,232
CANADIAN NATL RESOURCES	4.95% 01 Jun 2047	77,000	86,174
CANADIAN NATL RESOURCES	6.45% 30 Jun 2033	660,000	807,146
CANADIAN NATL RESOURCES	6.75% 01 Feb 2039	638,000	821,447
CANADIAN PACIFIC RR CO	6.125% 15 Sep 2115	773,000	1,032,080
CBS CORP	3.375% 15 Feb 2028	1,900,000	1,829,741
CELGENE CORP	5% 15 Aug 2045	338,000	383,491
CENOVUS ENERGY INC	6.75% 15 Nov 2039	364,000	435,884

CHARTER COMM OPT LLC/CAP	6.384% 23 Oct 2035	762,000	889,730
CHARTER COMM OPT LLC/CAP	6.484% 23 Oct 2045	353,000	411,573
CHARTER COMM OPT LLC/CAP	5.375% 01 May 2047	697,000	714,669
CISCO SYSTEMS INC	5.5% 15 Jan 2040	1,120,000	1,481,985
CITIGROUP INC	4.65% 30 Jul 2045	866,000	985,655
CITIGROUP INC	4.45% 29 Sep 2027	2,219,000	2,349,261
CITIGROUP INC	4.75% 18 May 2046	850,000	936,997
CLEVELAND CLINIC FOUND	4.858% 01 Jan 2114	685,000	770,297
CMS ENERGY CORP	4.875% 01 Mar 2044	340,000	397,262
COMCAST CORP	4.049% 01 Nov 2052	1,639,000	1,677,072
COMCAST CORP	7.05% 15 Mar 2033	610,000	848,743
COMCAST CORP	6.5% 15 Nov 2035	978,000	1,322,201
COMCAST CORP	6.4% 15 May 2038	233,000	314,639
COMMONWEALTH EDISON CO	4.6% 15 Aug 2043	207,000	238,170
CONOCOPHILLIPS	6.5% 01 Feb 2039	899,000	1,258,089
CONSOLIDATED EDISON CO O	4% 15 Nov 2057	980,000	1,026,039
CONSOLIDATED EDISON CO O	4.625% 01 Dec 2054	340,000	389,195
CONSOLIDATED EDISON CO O	6.3% 15 Aug 2037	1,150,000	1,565,608
CONSOLIDATED EDISON CO O	6.75% 01 Apr 2038	466,000	669,133
COOPERATIEVE RABOBANK UA	5.25% 04 Aug 2045	460,000	553,620
COX COMMUNICATIONS INC	4.6% 15 Aug 2047	582,000	587,403
CSX CORP	6.22% 30 Apr 2040	446,000	593,526
CSX CORP	4.75% 30 May 2042	721,000	808,039
CSX CORP	6.15% 01 May 2037	781,000	1,024,758
CVS HEALTH CORP	5.125% 20 Jul 2045	640,000	733,500
CVS PASS THROUGH TR 2014	4.163% 11 Aug 2036	702,478	708,140
DELL INT LLC / EMC CORP	8.1% 15 Jul 2036	1,049,000	1,324,668
DELMARVA PWR + LIGHT CO	4.15% 15 May 2045	848,000	928,229
DENVER CO PUBLIC SCHS COPS	7.017% 15 Dec 2037	450,000	618,228
DEUTSCHE TELEKOM INT FIN	8.75% 15 Jun 2030	860,000	1,272,448
DEVON ENERGY CORPORATION	5% 15 Jun 2045	347,000	387,095
DISCOVERY COMMUNICATIONS	5.2% 20 Sep 2047	606,000	632,494
DOMINION ENERGY GAS HLDG	4.6% 15 Dec 2044	800,000	880,145
DOMINION ENERGY INC	5.95% 15 Jun 2035	1,385,000	1,749,288
DOW CHEMICAL CO/THE	7.375% 01 Nov 2029	2,026,000	2,701,898
DP WORLD LTD	6.85% 02 Jul 2037	350,000	430,523
DUKE ENERGY CAROLINAS	3.7% 01 Dec 2047	657,000	676,800
DUKE ENERGY CORP	3.75% 01 Sep 2046	996,000	984,955
DUKE ENERGY PROGRESS INC	4.15% 01 Dec 2044	908,000	990,396
EMERA US FINANCE LP	4.75% 15 Jun 2046	1,000,000	1,094,824
ENERGY TRANSFER PARTNERS	6.125% 15 Dec 2045	850,000	923,029
ENERGY TRANSFER PARTNERS	6.625% 15 Oct 2036	1,359,000	1,565,456
ENTERPRISE PRODUCTS OPER	5.1% 15 Feb 2045	1,410,000	1,608,904
EQT CORP	3.9% 01 Oct 2027	1,741,000	1,730,784
EXELON CORP	5.1% 15 Jun 2045	260,000	306,887
EXELON CORP	5.625% 15 Jun 2035	1,360,000	1,671,431
FEDEX CORP	4.55% 01 Apr 2046	2,184,000	2,398,492
FIRSTENERGY TRANSMISSION	5.45% 15 Jul 2044	1,595,000	1,894,573
FLORIDA POWER + LIGHT CO	3.7% 01 Dec 2047	1,495,000	1,558,253
FORD MOTOR COMPANY	7.45% 16 Jul 2031	1,855,000	2,424,880
FORTIS INC	3.055% 04 Oct 2026	2,517,000	2,430,276
GE CAPITAL INTL FUNDING	4.418% 15 Nov 2035	3,793,000	4,104,999
GENERAL ELECTRIC CO	6.15% 07 Aug 2037	755,000	997,079
GENERAL ELECTRIC CO	5.875% 14 Jan 2038	455,000	588,400
GENERAL MOTORS CO	5.15% 01 Apr 2038	1,668,000	1,778,344
GENERAL MOTORS CO	6.25% 02 Oct 2043	749,000	887,167
GILEAD SCIENCES INC	4% 01 Sep 2036	825,000	872,791
GILEAD SCIENCES INC	4.6% 01 Sep 2035	1,259,000	1,418,609
GILEAD SCIENCES INC	4.75% 01 Mar 2046	1,221,000	1,412,380
GOLDMAN SACHS GROUP INC	6.25% 01 Feb 2041	901,000	1,214,186
GOLDMAN SACHS GROUP INC	6.125% 15 Feb 2033	576,000	734,145
GOLDMAN SACHS GROUP INC	6.75% 01 Oct 2037	2,260,000	3,025,334
GRUPO TELEVISA SAB	5% 13 May 2045	257,000	262,746

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HALLIBURTON CO	4.75% 01 Aug 2043	605,000	660,555
HARTFORD FINL SVCS GRP	6.1% 01 Oct 2041	350,000	464,328
HESS CORP	7.3% 15 Aug 2031	890,000	1,079,352
HOME DEPOT INC	4.25% 01 Apr 2046	2,889,000	3,226,425
HSBC HOLDINGS PLC	1% 13 Mar 2028	436,000	454,373
HSBC HOLDINGS PLC	6.5% 15 Sep 2037	2,750,000	3,616,473
HUNTINGTON INGALLS INDUS	3.483% 01 Dec 2027	1,499,000	1,495,253
ILLINOIS ST	5.1% 01 Jun 2033	2,925,000	2,920,145
INTEL CORP	3.734% 08 Dec 2047	920,000	955,365
INTERNATIONAL PAPER CO	7.3% 15 Nov 2039	572,000	805,774
ITC HOLDINGS CORP	5.3% 01 Jul 2043	135,000	162,872
JOHNSON + JOHNSON	3.75% 03 Mar 2047	1,557,000	1,662,584
JOHNSON + JOHNSON	3.4% 15 Jan 2038	1,641,000	1,680,815
* JPMORGAN CHASE + CO	1% 22 Feb 2048	679,000	734,921
* JPMORGAN CHASE + CO	1% 24 Jul 2038	484,000	497,536
* JPMORGAN CHASE + CO	1% 15 Nov 2048	1,372,000	1,416,627
* JPMORGAN CHASE + CO	4.25% 01 Oct 2027	770,000	818,396
* JPMORGAN CHASE + CO	5.4% 06 Jan 2042	1,125,000	1,412,738
* JPMORGAN CHASE + CO	6.4% 15 May 2038	1,120,000	1,541,053

KAISER FOUNDATION HOSPIT	4.15% 01 May 2047	800,000	864,433
KINDER MORGAN ENER PART	6.5% 01 Feb 2037	1,190,000	1,392,627
KINDER MORGAN ENER PART	6.95% 15 Jan 2038	200,000	248,669
KINDER MORGAN INC/DELAWA	5.55% 01 Jun 2045	704,000	770,453
KRAFT HEINZ FOODS CO	5.2% 15 Jul 2045	570,000	627,010
KRAFT HEINZ FOODS CO	6.875% 26 Jan 2039	680,000	895,148
LOCKHEED MARTIN CORP	4.09% 15 Sep 2052	2,166,000	2,267,383
LOS ANGELES CA DEPT WTR PWR	6.574% 01 Jul 2045	675,000	1,015,889
LOWE S COS INC	4.05% 03 May 2047	1,638,000	1,743,680
LYONDELLBASELL IND NV	4.625% 26 Feb 2055	892,000	943,960
MARATHON PETROLEUM CORP	4.75% 15 Sep 2044	174,000	181,800
MARATHON PETROLEUM CORP	5% 15 Sep 2054	1,046,000	1,059,342
MCDONALD S CORP	4.6% 26 May 2045	918,000	1,024,780
MEDTRONIC INC	4.625% 15 Mar 2045	1,780,000	2,073,792
MERCK + CO INC	4.15% 18 May 2043	1,560,000	1,744,343
MET TRANSPRTN AUTH NY REVENUE	6.814% 15 Nov 2040	1,000,000	1,429,210
* METLIFE INC	4.721% 15 Dec 2044	1,090,000	1,267,161
* METLIFE INC	6.4% 15 Dec 2066	1,015,000	1,167,565
MEXICHEM SAB DE CV	5.5% 15 Jan 2048	684,000	666,045
MICROSOFT CORP	3.7% 08 Aug 2046	2,919,000	3,043,090
MICROSOFT CORP	3.75% 12 Feb 2045	3,387,000	3,568,188
MORGAN STANLEY	1% 22 Jul 2038	2,037,000	2,109,302
MORGAN STANLEY	4.3% 27 Jan 2045	899,000	969,641
MOSAIC CO	5.625% 15 Nov 2043	133,000	143,303
MPLX LP	5.2% 01 Mar 2047	442,000	485,062
NBCUNIVERSAL MEDIA LLC	5.95% 01 Apr 2041	1,705,000	2,222,424
NEW JERSEY ST TRANSPRTN TRUST	5.754% 15 Dec 2028	265,000	304,228
NEW JERSEY ST TURNPIKE AUTH	7.102% 01 Jan 2041	650,000	971,055
NEW YORK CITY NY MUNI WTR FIN	5.724% 15 Jun 2042	225,000	304,972
* NEW YORK LIFE INSURANCE	6.75% 15 Nov 2039	679,000	981,625
NEW YORK NY	5.985% 01 Dec 2036	1,000,000	1,291,150
NEW YORK ST DORM AUTH ST PERSO	5.427% 15 Mar 2039	600,000	737,994
NEXEN ENERGY ULC	6.4% 15 May 2037	1,135,000	1,480,352
NISOURCE INC	5.95% 15 Jun 2041	574,000	735,997
NISOURCE INC	5.8% 01 Feb 2042	441,000	546,408
NISOURCE INC	5.25% 15 Feb 2043	554,000	663,383
NOBLE ENERGY INC	4.95% 15 Aug 2047	1,732,000	1,853,513
NORFOLK SOUTHERN CORP	4.45% 15 Jun 2045	822,000	916,428
NORTHROP GRUMMAN CORP	4.03% 15 Oct 2047	2,482,000	2,593,947
NORTHWELL HEALTHCARE INC	4.26% 01 Nov 2047	772,000	789,466
NORTHWELL HEALTHCARE INC NORTHWESTERN MUTUAL LIFE		685,000	694,423
	3.85% 30 Sep 2047		
NOVARTIS CAPITAL CORP NY + PRESBYTERIAN HOSPIT	4% 20 Nov 2045 4.763% 01 Aug 2116	1,546,000 740,000	1,679,401 787,848
		430.000	,
OHIO ST UNIV	4.8% 31 Dec 2099	990.000	482,998
ONCOR ELECTRIC DELIVERY ONEOK PARTNERS LP	3.8% 30 Sep 2047	,	1,028,509
	6.85% 15 Oct 2037	847,000	1,056,645
ORACLE CORP	4% 15 Jul 2046	1,229,000	1,307,669
ORACLE CORP	3.8% 15 Nov 2037	2,782,000	2,917,680
ORACLE CORP	6.125% 08 Jul 2039	687,000	943,474
ORACLE CORP	5.375% 15 Jul 2040	1,333,000	1,685,348
ORANGE SA	9% 01 Mar 2031	674,000	1,011,199
PACIFIC GAS + ELECTRIC	6.05% 01 Mar 2034	1,874,000	2,362,066
PARTNERS HEALTHCARE SYST	3.765% 01 Jul 2048	836,000	830,262
PETROLEOS MEXICANOS	5.625% 23 Jan 2046	1,345,000	1,244,798
PETROLEOS MEXICANOS	6.5% 02 Jun 2041	2,650,000	2,725,525
PFIZER INC	4.4% 15 May 2044	585,000	671,477
PFIZER INC	7.2% 15 Mar 2039	475,000	728,431
PHILLIPS 66	4.875% 15 Nov 2044	525,000	601,328
PLAINS ALL AMER PIPELINE	4.9% 15 Feb 2045	1,150,000	1,104,322
PORT AUTH OF NEW YORK NEW JE	4.926% 01 Oct 2051	1,185,000	1,464,210
PPL CAPITAL FUNDING INC	5% 15 Mar 2044	424,000	491,287
PROCTER + GAMBLE CO/THE	3.5% 25 Oct 2047	965,000	974,410
PROGRESS ENERGY INC	7.75% 01 Mar 2031	1,781,000	2,492,795

	PROGRESS ENERGY INC	7% 30 Oct 2031	476,000	636,073
*	PRUDENTIAL FINANCIAL INC	3.935% 07 Dec 2049	1,228,000	1,255,521
*	PRUDENTIAL FINANCIAL INC	5.7% 14 Dec 2036	600,000	755,429
	PUBLIC SERVICE ELECTRIC	3.6% 01 Dec 2047	1,290,000	1,320,877

REPUBLIC OF CHILE	3.86% 21 Jun 2047	820,000	842,140
REPUBLIC OF COLOMBIA	5% 15 Jun 2045	2,219,000	2,346,593
REPUBLIC OF PANAMA	4.5% 15 May 2047	822,000	884,883
REPUBLIC OF PHILIPPINES	3.95% 20 Jan 2040	1,655,000	1,703,659
REPUBLICA ORIENT URUGUAY	5.1% 18 Jun 2050	1,562,000	1,733,820
REYNOLDS AMERICAN INC	5.7% 15 Aug 2035	770,000	917,829
SEMPRA ENERGY	6% 15 Oct 2039	1,608,000	2,074,835
SHELL INTERNATIONAL FIN	4% 10 May 2046	3,395,000	3,615,848
SHELL INTERNATIONAL FIN	6.375% 15 Dec 2038	246,000	342,955
SIMON PROPERTY GROUP LP	3.375% 01 Dec 2027	4,108,000	4,127,027
SOUTHERN CAL EDISON SOUTHERN COPPER CORP	4% 01 Apr 2047 7.5% 27 Jul 2035	982,000	1,054,735
SSGA	G STIFF ERISA QUALIFIED	545,000 2,115,749	740,671 2,115,749
SUNCOR ENERGY INC	4% 15 Nov 2047	625,000	639,649
SUNCOR ENERGY INC	6.8% 15 May 2038	571,000	786,971
SUNOCO LOGISTICS PARTNER	5.4% 01 Oct 2047	250,000	251,688
TARGET CORP	3.9% 15 Nov 2047	1,781,000	1,812,840
TELEFONICA EMISIONES SAU	5.213% 08 Mar 2047	130,000	147,531
TELEFONICA EMISIONES SAU	7.045% 20 Jun 2036	1,014,000	1,360,401
TENNESSEE GAS PIPELINE	7.625% 01 Apr 2037	145,000	186,978
TEXAS ST TRANSPRTN COMMISSION	5.178% 01 Apr 2030	675,000	810,972
TIME WARNER CABLE LLC	5.5% 01 Sep 2041	1,845,000	1,923,021
TIME WARNER INC	5.375% 15 Oct 2041	617,000	682,454
TRANSCANADA PIPELINES	7.25% 15 Aug 2038	483,000	704,944
TRANSCANADA PIPELINES	7.625% 15 Jan 2039	825,000	1,242,981
TRAVELERS COS INC	4% 30 May 2047	552,000	587,793
TRAVELERS COS INC	6.25% 15 Jun 2037	250,000	340,645
TREASURY BILL	0.01% 26 Apr 2018	500,000	498,235
UNION PACIFIC CORP	3.6% 15 Sep 2037	1,887,000	1,955,051
UNION PACIFIC CORP	4.375% 15 Nov 2065	1,100,000	1,201,254
UNITED MEXICAN STATES	4.6% 10 Feb 2048	419,000	413,763
UNITED MEXICAN STATES	6.75% 27 Sep 2034	3,895,000	5,063,500
UNITED BARGEL SERVICE	6.05% 11 Jan 2040 3.75% 15 Nov 2047	1,000,000	1,178,000
UNITED PARCEL SERVICE UNITED TECHNOLOGIES CORP	3.75% 13 Nov 2047 3.75% 01 Nov 2046	2,576,000 696,000	2,659,737 697,108
UNITED TECHNOLOGIES CORP	6.125% 15 Jul 2038	1,040,000	1,378,739
UNITEDHEALTH GROUP INC	3.75% 15 Oct 2047	1,086,000	1,108,011
UNITEDHEALTH GROUP INC	5.95% 15 Feb 2041	846,000	1,127,385
UNIV OF CALIFORNIA CA REVENUES	4.767% 15 May 2115	551,000	602,458
UNIV OF CALIFORNIA CA REVENUES	5.946% 15 May 2045	400,000	523,876
UNIV OF CALIFORNIA CA RGTS MED	6.548% 15 May 2048	1,000,000	1,417,790
UNIV OF VIRGINIA VA UNIV REVEN	4.179% 01 Sep 2117	782,000	815,485
US 10YR NOTE (CBT)MAR18	XCBT 20180320	(3,600,000)	5,930
US 10YR ULTRA FUT MAR18	XCBT 20180320	(3,300,000)	24,234
US DOLLAR		2,902,322	2,902,322
US LONG BOND(CBT) MAR18	XCBT 20180320	1,700,000	(4,781)
US TREASURY N/B	2.75% 15 Aug 2047	1,644,000	1,646,055
US TREASURY N/B	2.25% 15 Nov 2027	3,158,000	3,113,467
US ULTRA BOND CBT MAR18	XCBT 20180320	1,600,000	20,344
VALE OVERSEAS LIMITED	8.25% 17 Jan 2034	956,000	1,263,115
VALE OVERSEAS LIMITED	6.875% 21 Nov 2036	1,522,000	1,864,450
VALERO ENERGY CORP	6.625% 15 Jun 2037	820,000	1,080,689
VERIZON COMMUNICATIONS	5.25% 16 Mar 2037	1,040,000	1,143,669
VERIZON COMMUNICATIONS	4.272% 15 Jan 2036	1,340,000	1,333,035
VERIZON COMMUNICATIONS VERIZON COMMUNICATIONS	4.522% 15 Sep 2048 4.672% 15 Mar 2055	2,900,000 1,283,000	2,855,479
VERIZON COMMUNICATIONS  VERIZON COMMUNICATIONS	4.072% 13 Mar 2033 4.75% 01 Nov 2041	2,410,000	1,238,665 2,456,889
VIACOM INC	4.75% 01 Nov 2041 4.375% 15 Mar 2043	615,000	532,397
VODAFONE GROUP PLC	4.375% 19 Feb 2043	250,000	257,687
VULCAN MATERIALS CO	4.5% 15 Jun 2047	1,055,000	1,077,164
WALGREENS BOOTS ALLIANCE	4.8% 18 Nov 2044	520,000	559,856
WALMART INC	3.625% 15 Dec 2047	784,000	821,356
WASHINGTON ST	5.481% 01 Aug 2039	650,000	836,102
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WELLS FARGO + COMPANY	4.75% 07 Dec 2046	2,089,000	2,334,748
WELLS FARGO + COMPANY	4.9% 17 Nov 2045	1,900,000	2,150,388
WESLEYAN UNIVERSITY	4.781% 01 Jul 2116	915,000	971,309
WEYERHAEUSER CO	7.375% 15 Mar 2032	590,000	814,955
WEYERHAEUSER CO	6.875% 15 Dec 2033	330,000	433,967
WILLIAMS PARTNERS LP	6.3% 15 Apr 2040	1,837,000	2,259,399
WYETH LLC	5.95% 01 Apr 2037	131,000	175,624
XCEL ENERGY INC	6.5% 01 Jul 2036	852,000	1,150,976
	Total: EXHIBIT L - Long Credit Fund		\$ 362,480,767

n / a - Cost is not applicable

#### **EXHIBIT M - Interest Income Fund**

(Managed by various investment companies)

### IBM 401(K) PLUS PLAN AT DECEMBER 31, 2017

### Schedule H, line 4i-Schedule of Assets (Held At End of Year)

(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value  Shares/ Par Value		(d) Cost (n/a)	(e) Fair value
21ST CENTURY FOX AMERICA	7.75% 20 Jan 2024	100,000	\$	123,722
90DAY EUR FUTR DEC18	XCME 20181217	26,500,000		(11,233)
90DAY EUR FUTR DEC19	XCME 20191216	(26,500,000)		12,558
ABBVIE INC	3.6% 14 May 2025	150,000		154,211
AEP TEXAS INC	2.4% 01 Oct 2022	110,000		108,365
AETNA INC	2.8% 15 Jun 2023	30,000		29,525
AETNA INC	3.5% 15 Nov 2024	68,000		69,035
AETNA INC	2.75% 15 Nov 2022	120,000		118,838
AIR LEASE CORP	3.625% 01 Apr 2027	20,000		19,984
AIR LIQUIDE FINANCE	1.75% 27 Sep 2021	210,000		203,653
ALABAMA POWER CO	5.2% 01 Jun 2041	47,000		56,538
ALIBABA GROUP HOLDING	3.4% 06 Dec 2027	450,000		449,887
ALLERGAN FUNDING SCS	2.35% 12 Mar 2018	1,115,000		1,115,883
ALLERGAN FUNDING SCS	3.8% 15 Mar 2025	470,000		478,482
ALLERGAN FUNDING SCS	3.85% 15 Jun 2024	70,000		71,732
ALLERGAN SALES LLC	5% 15 Dec 2021	140,000		149,727
ALTRIA GROUP INC	2.85% 09 Aug 2022	65,000		65,427
AMAZON.COM INC	3.15% 22 Aug 2027	70,000		70,105
AMERICAN EXPRESS CREDIT ACCOUN	2.04% 15 May 2023	1,468,000		1,460,929
ANADARKO PETROLEUM CORP	5.55% 15 Mar 2026	400,000		448,794
ANDEAVOR LOGIS LP/CORP	3.5% 01 Dec 2022	45,000		44,915
ANDEAVOR LOGIS LP/CORP	4.25% 01 Dec 2027	25,000		25,215
ANDEAVOR LOGIS LP/CORP	6.25% 15 Oct 2022	104,000		110,341
ANHEUSER BUSCH INBEV FIN	2.65% 01 Feb 2021	655,000		658,287
ANTHEM INC	2.95% 01 Dec 2022	100,000		100,042
ANTHEM INC	3.65% 01 Dec 2027	225,000		229,349
ANTHEM INC	2.5% 21 Nov 2020	40,000		39.916
AON PLC	3.875% 15 Dec 2025	180,000		188,199
APPLE INC	2.1% 12 Sep 2022	5,000		4,906
APPLE INC	3.2% 11 May 2027	105,000		106,334
APPLE INC	3.35% 09 Feb 2027	195,000		199,753
APPLIED MATERIALS INC	3.9% 01 Oct 2025	10,000		199,733
AT+T INC	4.3% 15 Feb 2030	2,403,000		2,396,283
AUSTRALIAN DOLLAR	FOREIGN CURRENCY	2,403,000		2,390,283
AUTODESK INC	3.5% 15 Jun 2027	30,000		29,428
AVIATION CAPITAL GROUP	2.875% 17 Sep 2018	420,000		421,409

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AVNET INC	4.625% 15 Apr 2026	30,000	30,941
BAE SYSTEMS HOLDINGS INC	3.85% 15 Dec 2025	65,000	67,409
BANC OF AMERICA MERRILL LYNCH	1% 15 Nov 2032	1,130,000	1,130,000
BANK	3.435% 15 Sep 2060	370,000	378,377
BANK OF AMERICA CORP	1% 01 Oct 2025	520,000	518,808
BANK OF AMERICA CORP	1% 24 Apr 2023	180,000	180,265
BANK OF AMERICA CORP	2.503% 21 Oct 2022	920,000	910,212
BANK OF AMERICA CORP	4% 22 Jan 2025	55,000	57,220
BANK OF AMERICA CORP	1.95% 12 May 2018	213,000	213,017
BANK OF AMERICA CORP	2% 11 Jan 2018	277,000	277,006
BANK OF AMERICA CORP	3.3% 11 Jan 2023	460,000	470,580
BANK OF AMERICA CORP	6.875% 25 Apr 2018	97,000	98,482
BANK OF AMERICA CORP	5.65% 01 May 2018	340,000	344,057
BANK OF NEW YORK MELLON	3.4% 15 May 2024	245,000	254,232
BANK OF NY MELLON CORP	3.3% 23 Aug 2029	50,000	49,842
BANK OF NY MELLON CORP	1% 07 Feb 2028	644,000	658,262
BANK OF NY MELLON CORP	3% 30 Oct 2028	85,000	82,629
BARCLAYS BANK PLC	5.14% 14 Oct 2020	180,000	190,612
BARCLAYS PLC	4.836% 09 May 2028	200,000	208,168
BARCLAYS PLC	3.2% 10 Aug 2021	200,000	201,076
BARCLAYS PLC	4.375% 12 Jan 2026	200,000	208,044
BARCLAYS PLC	5.2% 12 May 2026	280,000	298,581
BAT CAPITAL CORP	3.557% 15 Aug 2027	120,000	120,156
BAYER US FINANCE LLC	3% 08 Oct 2021	380,000	383,901
BECTON DICKINSON AND CO	2.675% 15 Dec 2019	61,000	61,220
BECTON DICKINSON AND CO	3.734% 15 Dec 2024	47,000	48,137
BERKSHIRE HATHAWAY INC	3.125% 15 Mar 2026	70,000	70,792
BERKSHIRE HATHAWAY INC	2.75% 15 Mar 2023	100,000	100,653
BLACK HILLS CORP	3.15% 15 Jan 2027	40,000	38,980
BNK OF TKYO-MTBSHI L	1.7% 25 Jan 2018	2,470,000	2,470,000
BNP PARIBAS	4.625% 13 Mar 2027	200,000	213,356
BOSTON PROPERTIES LP	2.75% 01 Oct 2026	100,000	94,336
BPCE SA	3.5% 23 Oct 2027	250,000	245,998
BPCE SA	3% 22 May 2022	250,000	249,862
BRANCH BANKING + TRUST	3.625% 16 Sep 2025	250,000	259,169
BROADCOM CRP / CAYMN FI	3.125% 15 Jan 2025	325,000	310,689
BROADCOM CRP / CAYMN FI	3.625% 15 Jan 2024	220,000	218,765
BROADCOM CRP / CAYMN FI	3% 15 Jan 2022	530,000	525,511
BRSRKFNM2 IRS USD P F 2.39500	2.395% 09 Feb 2046	(1,135,000)	(1,109,022
BRSRKFNM2 IRS USD R V 03MLIBOR	1% 09 Feb 2046	1,135,000	1,135,000
BRT48SMC1 IRS USD P F 1.80000	1.8% 19 Aug 2046	(742,000)	(623,932
BRT48SMC1 IRS USD R V 03MLIBOR	1% 19 Aug 2046	742,000	742,000
BRTDCHBU2 CDS USD P V 03MEVENT	1% 20 Dec 2022	(435,000)	(435,000
BRTDCHBU2 CDS USD R F 1.00000	1% 20 Dec 2022	435,000	447,156
BRTDCHBW8 CDS USD P V 03MEVENT	1% 20 Dec 2022	(65,000)	(65,000
BRTDCHBW8 CDS USD R F 1.00000	1% 20 Dec 2022	65,000	67,337
BRTDD19G0 CDS USD P V 03MEVENT	1% 20 Dec 2022	(140,000)	(140,000
BRTDD19G0 CDS USD R F 1.00000	1% 20 Dec 2022	140,000	145,685
BRTDD19K1 CDS USD P V 03MEVENT	1% 20 Dec 2022	(100,000)	(100,000
BRTDD19K1 CDS USD R F 1.00000	1% 20 Dec 2022	100,000	104,172
BRTDD19N5 CDS USD P V 03MEVENT	1% 20 Dec 2022	(135,000)	(135,000
BRTDD19N5 CDS USD R F 1.00000	1% 20 Dec 2022	135,000	140,341
BRTDD19R6 CDS USD P V 03MEVENT	1% 20 Dec 2022	(40,000)	(40,000
BRTDD19R6 CDS USD R F 1.00000	1% 20 Dec 2022	40,000	41,552
BRTDD19U9 CDS USD P V 03MEVENT	1% 20 Dec 2022	(65,000)	(65,000)
BRTDD19U9 CDS USD R F 1.00000	1% 20 Dec 2022	65,000	66,241
BRTDD9U87 CDS USD P V 03MEVENT	1% 20 Dec 2022	(200,000)	(200,000)
	1,0 20 200 2022	(200,000)	(200,000)

PREPARED OF THE PROPERTY OF TH	16/ 20 D 2022		
BRTDD9U87 CDS USD R F 1.00000	1% 20 Dec 2022	200,000	204,538
BRTDSD457 IRS USD P F 1.87500	1.875% 31 May 2022	(5,490,000)	(5,462,933)
BRTDSD457 IRS USD R V 12MFEDL	1% 31 May 2022	5,490,000	5,490,000
BRTEAWE69 IRS USD P F 2.60160 BRTEAWE69 IRS USD R V 03MLIBOR	2.601% 15 Nov 2043	(1,350,000)	(1,354,526)
	1% 15 Nov 2043	1,350,000	1,350,000
BUCKEYE PARTNERS LP	4.125% 01 Dec 2027	10,000	9,888
BWAY MORTGAGE TRUST	2.809% 10 Mar 2033	1,032,935	1,033,706
CANADIAN DOLLAR CAPITAL ONE BANK USA NA	FOREIGN CURRENCY 2.15% 21 Nov 2018	63,526	50,701
CAPITAL ONE BANK USA NA	2.15% 21 Nov 2018 2.25% 13 Feb 2019	950,000	950,025
CAPITAL ONE BANK USA NA CAPITAL ONE FINANCIAL CO	3.75% 28 Jul 2026	515,000	514,323
CAPITAL ONE PINANCIAL CO	2.35% 31 Jan 2020	75,000	74,685
CBS CORP	3.7% 01 Jun 2028	760,000	757,712
CC HOLDINGS GS V LLC/CRO		95,000	93,687
CD COMMERCIAL MORTGAGE TRUST	3.849% 15 Apr 2023	609,000	628,298
	3.431% 15 Aug 2050	280,000	287,165
CGDBB COMMERCIAL MORTGAGE TRUS	1% 15 Jul 2032	1,120,000	1,119,999
CGRBS COMMERCIAL MORTGAGE TRUS	1% 13 Mar 2035	500,000	510,823
CHARTER COMM OPT LLC/CAP	3.75% 15 Feb 2028	410,000	392,865
CHARTER COMM OPT LLC/CAP	4.2% 15 Mar 2028	340,000	337,474
CHARTER COMM OPT LLC/CAP	4.908% 23 Jul 2025	120,000	127,582
CHEVRON CORP	2.895% 03 Mar 2024	95,000	95,844
CHUBB INA HOLDINGS INC	3.35% 15 May 2024	250,000	257,501
CIGNA CORP	3.25% 15 Apr 2025	200,000	200,975
CIMAREX ENERGY CO	3.9% 15 May 2027	230,000	235,179
CIMAREX ENERGY CO	4.375% 01 Jun 2024	258,000	273,784
CISCO SYSTEMS INC	2.2% 20 Sep 2023	35,000	34,300
CITIBANK CREDIT CARD ISSUANCE	1% 22 Apr 2026	800,000	809,167
CITIBANK NA	1.85% 18 Sep 2019	510,000	506,864
CITIGROUP COMMERCIAL MORTGAGE	1% 15 Sep 2048	765,000	782,128
CITIGROUP INC	1% 24 Jul 2023	190,000	189,048
CITIGROUP INC	1.8% 05 Feb 2018	1,395,000	1,394,854
CITIGROUP INC	2.05% 07 Dec 2018	353,000	352,631
CITIGROUP INC	2.5% 29 Jul 2019	415,000	416,274
CITIZENS BANK NA/RI	2.2% 26 May 2020	250,000	248,256
CITIZENS FINANCIAL GROUP	2.375% 28 Jul 2021	30,000	29,607
CMS ENERGY CORP	3% 15 May 2026	60,000	58,909
CNH EQUIPMENT TRUST	1.63% 15 Aug 2021	430,000	427,794
COMCAST CORP	3.15% 15 Feb 2028	290,000	290,927
COMCAST CORP	3.3% 01 Feb 2027	40,000	40,808
COMCAST CORP	2.35% 15 Jan 2027	77,000	72,719
COMM MORTGAGE TRUST	3.63% 10 Oct 2048	555,000	577,858
COMM MORTGAGE TRUST	3.528% 10 Dec 2047	600,000	619,522
COMM MORTGAGE TRUST	3.178% 10 Feb 2035	980,000	987,028
COMM MORTGAGE TRUST	3.445% 10 Jul 2048	630,000	647,857
COMM MORTGAGE TRUST	1% 10 Aug 2049	1,235,000	1,281,599
COMM MORTGAGE TRUST	1% 13 Feb 2032	1,520,000	1,521,408
COMM MORTGAGE TRUST	3.961% 10 Mar 2047	890,000	938,752
CONCHO RESOURCES INC	3.75% 01 Oct 2027	445,000	450,810
CONSTELLATION BRANDS INC	3.5% 09 May 2027	65,000	66,321
CORE INDUSTRIAL TRUST	3.04% 10 Feb 2034	100,000	101,583
CORE INDUSTRIAL TRUST	3.077% 10 Feb 2034	930,000	944,972
CORP FINANCIERA DE DESAR	4.75% 15 Jul 2025	320,000	340,640
COX COMMUNICATIONS INC	3.15% 15 Aug 2024	330,000	325,012
CRED SUIS GP FUN LTD	2.75% 26 Mar 2020	500,000	501,949
CREDIT ACCEPTANCE AUTO LOAN TR	2.4% 15 Feb 2023	0	
CREDIT AGRICOLE LONDON	3.25% 04 Oct 2024	270,000	268,184

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CREDIT AGRICOLE LONDON	3.375% 10 Jan 2022	290,000	294,524
CREDIT SUISSE MORTGAGE TRUST	3.639% 15 Nov 2034	1,100,000	1,144,664
CROWN CASTLE INTL CORP	4% 01 Mar 2027	105.000	107,355
CROWN CASTLE INTL CORP	2.25% 01 Sep 2021	110,000	108,145
CROWN CASTLE INTL CORP	3.4% 15 Feb 2021	20,000	20,425
CROWN CASTLE INTL CORP	3.7% 15 Jun 2026	25,000	24,983
CSX CORP	3.25% 01 Jun 2027	190,000	189,815
CSX CORP	2.6% 01 Nov 2026	70,000	66,799
CURRENCY CONTRACT	USD/EUR	70,000	(343,971)
CURRENCY CONTRACT	USD/JPY		30,306
DELPHI CORP	4.15% 15 Mar 2024	98,000	103,490
DEUTSCHE BANK AG LONDON	1.875% 13 Feb 2018	109,000	108,984
DEUTSCHE BANK NY	1% 01 Dec 2032	240,000	239,160
DEUTSCHE TELEKOM INT FIN	1.95% 19 Sep 2021	430,000	418,143
DISCOVER BANK	2.6% 13 Nov 2018	330,000	331,120
DISCOVER BANK	3.1% 04 Jun 2020	250,000	252,967
DISCOVER FINANCIAL SVS	3.75% 04 Mar 2025	45,000	45,297
DISCOVERY COMMUNICATIONS	3.95% 20 Mar 2028	185,000	184,011
DISCOVERY COMMUNICATIONS	2.95% 20 Mar 2023	420,000	415,664
DISCOVERY COMMUNICATIONS	2.2% 20 Sep 2019	70,000	69,677
DOMINION ENERGY INC	2.579% 01 Jul 2020	70,000	70,029
DORIC NIMROD 2013 1 CL A	5.25% 30 May 2025	333,025	350,625
DTE ENERGY CO	3.3% 15 Jun 2022	500,000	507,376
DUKE ENERGY CAROLINAS	2.95% 01 Dec 2026	40,000	39,700
DUKE ENERGY CORP	2.4% 15 Aug 2022	345,000	338,960
DUKE ENERGY CORP	3.15% 15 Aug 2027	20,000	19,855
DUKE ENERGY CORP	3.75% 15 Apr 2024	110,000	114,885
DUKE ENERGY CORP	3.55% 15 Sep 2021	380,000	392,172
DUKE ENERGY FLORIDA LLC	2.1% 15 Dec 2019	60,000	59,951
DXC TECHNOLOGY CO	2.875% 27 Mar 2020	35,000	35,170
E.I. DU PONT DE NEMOURS	2.2% 01 May 2020	90,000	89,921
EASTMAN CHEMICAL CO	3.8% 15 Mar 2025	174,000	181,410
ECOPETROL SA	4.125% 16 Jan 2025	295,000	296,475
EMERA US FINANCE LP	2.15% 15 Jun 2019	30,000	29,883
ENEL FINANCE INTL NV	2.875% 25 May 2022	255,000	254,307
ENERGY TRANSFER PARTNERS	4.05% 15 Mar 2025	9,000	8,993
ENERGY TRANSFER PARTNERS	4.75% 15 Jan 2026	90,000	93,373
ENERGY TRANSFER PARTNERS	4.9% 01 Feb 2024	30,000	31,725
ENLINK MIDSTREAM PARTNER	2.7% 01 Apr 2019	80,000	79,928
ENTERGY CORP	2.95% 01 Sep 2026	70,000	68,106
ENTERGY CORP	4% 15 Jul 2022	285,000	297,524
ENTERGY TEXAS INC	3.45% 01 Dec 2027	120,000	121,603
EOG RESOURCES INC	4.15% 15 Jan 2026	116,000	123,459
EQUIFAX INC	2.3% 01 Jun 2021	· · · · · · · · · · · · · · · · · · ·	
EURO BUND FUTURE MAR18	XEUR 20180308	40,000	39,044 17,580
EURO CURRENCY	FOREIGN CURRENCY	(800,000) 21,755,485	
EURO OAT FUTURE MAR18	XEUR 20180308	i i	26,123,991
EVERSOURCE ENERGY	2.9% 01 Oct 2024	(800,000)	22,863
EXELON CORP	2.45% 15 Apr 2021	115,000	114,125
EXELON CORP	3.4% 15 Apr 2021	10,000	9,955
EXELON CORP	2.85% 15 Jun 2020	25,000	25,008
EAELON CORF	2.0370 13 Juli 2020	100,000	100,932

FANNIE MAE	1% 25 Aug 2046	1,137,780	1,143,025
FANNIE MAE	4.5% 25 Jan 2041	1,540,000	1,695,438
FANNIE MAE	4% 25 Feb 2041	2,708,737	2,840,587
FANNIE MAE	0.01% 15 May 2030	1,350,000	930,759
FANNIEMAE ACES	1% 25 Dec 2026	290,000	284,192
FANNIEMAE ACES	1% 25 May 2027	500,000	505,916
FANNIEMAE STRIPS	0.01% 15 May 2029	1,155,000	824,113
FED HM LN PC POOL A32162	5% 01 Mar 2035	47,805	51,371
FED HM LN PC POOL A90196	4.5% 01 Dec 2039	36,777	39,245
FED HM LN PC POOL A93534	4% 01 Aug 2040	41,184	43,235
FED HM LN PC POOL A93851	4% 01 Sep 2040	109,123	115,352
FED HM LN PC POOL A94779	4% 01 Nov 2040	53,676	56,876
FED HM LN PC POOL A94977	4% 01 Nov 2040	50,775	53,802
FED HM LN PC POOL A95144	4% 01 Nov 2040	50,073	53,058
FED HM LN PC POOL A95923	4% 01 Oct 2040	52,847	55,999
FED HM LN PC POOL C00748	6% 01 Apr 2029	417	472
FED HM LN PC POOL C03608	3.5% 01 Dec 2040	167,421	172,770
FED HM LN PC POOL C03811	3.5% 01 Apr 2042	431,438	446,885
FED HM LN PC POOL C04320	3% 01 Dec 2042	374,760	376,826
FED HM LN PC POOL G01838	5% 01 Jul 2035	640,112	694,405
FED HM LN PC POOL G01840	5% 01 Jul 2035	496,207	538,309
FED HM LN PC POOL G07106	3.5% 01 Aug 2042	96,589	99,816
FED HM LN PC POOL G07613	6% 01 Apr 2039	262,829	301,848
FED HM LN PC POOL G07642	5% 01 Oct 2041	127,715	139,554
FED HM LN PC POOL G07786	4% 01 Aug 2044	794,048	842,667
FED HM LN PC POOL G07848	3.5% 01 Apr 2044	414,713	429,534
FED HM LN PC POOL G07962	5% 01 Nov 2041	712,755	779,431
FED HM LN PC POOL G08624	4% 01 Jan 2045	0	777,101
FED HM LN PC POOL G08655	4% 01 Jul 2045	0	
FED HM LN PC POOL G08672	4% 01 Oct 2045	0	
FED HM LN PC POOL G08688	4% 01 Jan 2046	0	
FED HM LN PC POOL G08728	4% 01 Oct 2046	0	
FED HM LN PC POOL G08738	3.5% 01 Dec 2046	0	
FED HM LN PC POOL G08741	3% 01 Jan 2047	1,347,086	1,348,394
FED HM LN PC POOL G08742	3.5% 01 Jan 2047	0	1,5 10,5 7 1
FED HM LN PC POOL G08747	3% 01 Feb 2047	2,718,465	2,720,731
FED HM LN PC POOL G08756	3% 01 Apr 2047	964,093	964,980
FED HM LN PC POOL G14989	2.5% 01 Feb 2024	13,503	13,552
FED HM LN PC POOL G15520	3% 01 Jul 2030	191,139	194,940
FED HM LN PC POOL G60018	4.5% 01 Dec 2043	281,988	301,832
FED HM LN PC POOL G60138	3.5% 01 Aug 2045	156,600	162,203
FED HM LN PC POOL G60148	4.5% 01 Jul 2045	0	102,200
FED HM LN PC POOL G60198	4.5% 01 Sep 2044	0	
FED HM LN PC POOL G60250	3.5% 01 Oct 2045	0	
FED HM LN PC POOL G60393	3.5% 01 Jan 2046	136,702	141,002
FED HM LN PC POOL G60561	3.5% 01 May 2046	112,102	115,609
FED HM LN PC POOL G60658	3.5% 01 Jul 2046	585,397	606,345
FED HM LN PC POOL G60718	3% 01 Sep 2046	165,001	165,325
FED HM LN PC POOL G60729	4% 01 Sep 2046	6,032	6,365
FED HM LN PC POOL G60968	3.5% 01 Mar 2047	292,031	302,358
FED HM LN PC POOL G61177	3% 01 Aug 2043	292,031	301,798
FED HM LN PC POOL G61178	3.5% 01 Oct 2047	199,547	206,927
FED HM LN PC POOL G67702	4% 01 Jan 2047	2,481,768	2,622,211
FED HM LN PC POOL G67704	4% 01 Aug 2047	732,178	776,543
FED HM LN PC POOL J00625	5% 01 Dec 2020	6,971	7,190
FED HM LN PC POOL J12438	4.5% 01 Jun 2025	300,486	314,614
		500,700	217,017

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FED HM LN PC POOL J31418	2.5% 01 May 2030	113,342	113,269
FED HM LN PC POOL J31689	3% 01 May 2030	221,362	225,974
FED HM LN PC POOL J32181	3% 01 Jul 2030	22,640	23,112
FED HM LN PC POOL J32204	2.5% 01 Jul 2030	41,685	41,651
FED HM LN PC POOL J32209	2.5% 01 Jul 2030	38,379	38,354
FED HM LN PC POOL J32436	3% 01 Aug 2030	26,787	27,320
FED HM LN PC POOL J32491	2.5% 01 Jul 2030	9,126	9,116
FED HM LN PC POOL Q00093	4% 01 Apr 2041	2,669	2,803
FED HM LN PC POOL Q00804	4.5% 01 May 2041	104,730	111,659
FED HM LN PC POOL Q00959	4.5% 01 May 2041	115,169	122,889
FED HM LN PC POOL Q03841	4% 01 Oct 2041	52,062	54,854
FED HM LN PC POOL Q04022	4% 01 Oct 2041	50,043	53,027
FED HM LN PC POOL Q07417	3.5% 01 Apr 2042	91,402	94,456
FED HM LN PC POOL Q07896	3.5% 01 May 2042	7,113	7,340
FED HM LN PC POOL Q10724	3.5% 01 Aug 2042	192,698	198,855
FED HM LN PC POOL Q11750	3.5% 01 Oct 2042	56,839	58,657
FED HM LN PC POOL Q11909	3.5% 01 Oct 2042	19,507	20,094
FED HM LN PC POOL Q12162	3.5% 01 Aug 2042	38,391	39,674
FED HM LN PC POOL Q13134	3.5% 01 Nov 2042	218,401	225,386
FED HM LN PC POOL Q14866	3% 01 Jan 2043	399,098	401,339
FED HM LN PC POOL Q16403	3% 01 Mar 2043	265,203	266,733
FED HM LN PC POOL Q16673	3% 01 Mar 2043	647,369	651,105
FED HM LN PC POOL Q17039	3% 01 Mar 2043	308,065	309,842
FED HM LN PC POOL Q17095	3% 01 Apr 2043	200,584	201,742
FED HM LN PC POOL Q17122	3% 01 Apr 2043	195,463	196,571
FED HM LN PC POOL Q18718	3.5% 01 Jun 2043	44,708	46,215
FED HM LN PC POOL Q20206	3.5% 01 Jul 2043	270,380	280,058
FED HM LN PC POOL Q21579	4% 01 Sep 2043	61,914	65,708
FED HM LN PC POOL Q24368	3.5% 01 Jan 2044	29,018	30,056
FED HM LN PC POOL Q24894	4.5% 01 Feb 2044	0	
FED HM LN PC POOL Q25643	4% 01 Apr 2044	123,553	130,872
FED HM LN PC POOL Q25812	3.5% 01 Apr 2044	24,322	25,192
FED HM LN PC POOL Q25988	3.5% 01 May 2044	21,030	21,782
FED HM LN PC POOL Q26218	3.5% 01 May 2044	37,722	39,123
FED HM LN PC POOL Q26452	3.5% 01 May 2044	27,810	28,804
FED HM LN PC POOL Q26707	3.5% 01 Jun 2044	32,749	33,920
FED HM LN PC POOL Q27319	3.5% 01 Jul 2044	30,345	31,472
FED HM LN PC POOL Q27375	4.5% 01 Jul 2044	0	
FED HM LN PC POOL Q27843	3.5% 01 Aug 2044	62,753	64,996
FED HM LN PC POOL Q28604	3.5% 01 Sep 2044	26,555	27,541
FED HM LN PC POOL Q28605	3.5% 01 Sep 2044	69,675	72,165
FED HM LN PC POOL Q28764	3.5% 01 Jun 2044	47,535	49,120
FED HM LN PC POOL Q36302	3.5% 01 Sep 2045	23,925	24,815
FED HM LN PC POOL Q36965	3.5% 01 Oct 2045	0	
FED HM LN PC POOL Q36972	4% 01 Oct 2045	249,942	263,739
FED HM LN PC POOL Q37955	4% 01 Dec 2045	36,908	38,873
FED HM LN PC POOL Q37957	4% 01 Dec 2045	43,159	45,393
FED HM LN PC POOL Q38076	4% 01 Jan 2046	0	
FED HM LN PC POOL Q38643	3.5% 01 Feb 2046	0	
FED HM LN PC POOL Q38938	3.5% 01 Feb 2046	0	
FED HM LN PC POOL Q39250	3.5% 01 Mar 2046	100,074	103,206

FED HM LN PC POOL Q44665	3% 01 Nov 2046	1,205,227	1,206,895
FED HM LN PC POOL Q44853	3% 01 Dec 2046	163,131	163,673
FED HM LN PC POOL Q45064	3% 01 Dec 2046	158,967	159,279
FED HM LN PC POOL Q45079	3% 01 Dec 2046	67,851	68,137
FED HM LN PC POOL Q45080	3% 01 Dec 2046	80,053	80,353
FED HM LN PC POOL Q45083	3% 01 Dec 2046	40,583	40,812
FED HM LN PC POOL Q46441	3% 01 Feb 2047	495,049	495,488
FED HM LN PC POOL Q52321	4.5% 01 Nov 2047	1,133,129	1,206,671
FED HM LN PC POOL V60696	3% 01 Jan 2030	49,279	50,258
FED HM LN PC POOL V60724	3% 01 Jan 2030	68,974	70,344
FED HM LN PC POOL V60770	2.5% 01 Mar 2030	99,792	99,756
FED HM LN PC POOL V60796	2.5% 01 May 2030	156,357	156,204
FED HM LN PC POOL V60840	3% 01 Jun 2030	426,121	434,746
FED HM LN PC POOL V60886	2.5% 01 Aug 2030	172,824	172,716
FED HM LN PC POOL V60902	2.5% 01 Aug 2030	128,906	128,823
FED HM LN PC POOL V60903	2.5% 01 Sep 2030	126,922	126,818
FED HM LN PC POOL V60904	2.5% 01 Sep 2030	262,605	262,348
FED HM LN PC POOL V60905	2.5% 01 Jul 2030	13,060	13,047
FED HM LN PC POOL V60908	3% 01 Aug 2030	0	13,047
FED HM LN PC POOL V60909	3% 01 Aug 2030	41,346	42,183
FED HM LN PC POOL V82528	4% 01 Jul 2046	69,244	73,069
FED HM LN PC POOL V82553	4% 01 Aug 2046	40,596	42,839
FED HM LN PC POOL V82661	4% 01 Oct 2046	11,383	
FED HM LN PC POOL V82781	3% 01 Dec 2046	· ·	12,015
FED HM LN PC POOL V82848	3% 01 Dec 2046	389,244	389,828
FED HM LN PC POOL V82929	4% 01 Feb 2047	640,030	642,428
FEDERAL HOME LOAN BANK	4% 01 Feb 2047 4% 01 Sep 2028	159,701	168,545
FEDEX CORP	3.3% 15 Mar 2027	1,380,000	1,527,983
		190,000	191,274
FHLMC MULTIFAMILY STRUCTURED P	3.281% 25 Aug 2027	420,000	433,082
FHLMC MULTIFAMILY STRUCTURED P	3.117% 25 Jun 2027	470,000	479,599
FHLMC MULTIFAMILY STRUCTURED P	3.062% 25 Dec 2024	785,000	804,698
FHLMC TBA 15 YR 2.5	2.5% 23 Jan 2033	(217,000)	(216,627)
FHLMC TBA 15 YR 3	3% 23 Jan 2033	(1,033,000)	(1,051,802)
FHLMC TBA 30 YR 3	3% 18 Jan 2048	7,965,000	7,963,752
FHLMC TBA 30 YR 3	3% 18 Jan 2048	(8,622,734)	(8,621,383)
FHLMC TBA 30 YR 3.5	3.5% 18 Jan 2048	4,244,873	4,359,176
FHLMC TBA 30 YR 4	4% 18 Jan 2048	906,000	947,407
FHLMC TBA 30 YR 4.5	4.5% 18 Jan 2048	2,640,000	2,806,238
FHLMC TBA 30 YR 4.5	4.5% 18 Jan 2048	(1,616,000)	(1,717,758)
FHLMC TBA 30 YR 5	5% 18 Jan 2048	(1,900,000)	(2,041,090)
FHLMC TBA 30 YR 5.5	5.5% 18 Jan 2048	2,700,000	2,952,043
FIDELITY NATIONAL INFORM	5% 15 Oct 2025	21,000	23,207
FIDELITY NATIONAL INFORM	3.5% 15 Apr 2023	35,000	35,779
FIFTH THIRD BANK	2.15% 20 Aug 2018	206,000	206,241
FMS WERTMANAGEMENT	1.625% 20 Nov 2018	3,017,000	3,009,520
FNMA POOL 254693	5.5% 01 Apr 2033	172,293	190,809
FNMA POOL 257369	5.5% 01 Sep 2018	6,399	6,427
FNMA POOL 305049	9.5% 01 Feb 2025	3,517	3,529
FNMA POOL 305113	9.5% 01 Mar 2025	469	470
FNMA POOL 306419	9.5% 01 Mar 2025	15,288	15,517
FNMA POOL 316338	9.5% 01 Jul 2025	1,375	1,380
FNMA POOL 324556	9.5% 01 Aug 2025	643	645
FNMA POOL 555424	1% 01 May 2033	488,017	540,505
FNMA POOL 677377	5.5% 01 Jan 2033	766,738	848,070
FNMA POOL 695460	5.5% 01 Apr 2018	7,787	7,790
FNMA POOL 725206	1% 01 Feb 2034	274,377	304,519
		,	,

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FNMA POOL 725424	1% 01 Apr 2034	7,182	7,969
FNMA POOL 725946	1% 01 Nov 2034	124,981	138,657
FNMA POOL 735989	1% 01 Feb 2035	376,629	417,382
FNMA POOL 819967	5.5% 01 Apr 2035	129,779	144,588
FNMA POOL 889183	1% 01 Sep 2021	38,038	38,849
FNMA POOL 889466	1% 01 May 2038	158,693	179,845
FNMA POOL 889529	1% 01 Mar 2038	48,815	55,174
FNMA POOL 889974	1% 01 Sep 2035	32,125	34,895
FNMA POOL 889983	1% 01 Oct 2038	81,375	91,751
FNMA POOL 890629	1% 01 Aug 2044	231,420	246,082
FNMA POOL 995113	1% 01 Sep 2036	21,141	23,452
FNMA POOL AB0686	4% 01 Jan 2036	194,038	204,198
FNMA POOL AB1226	4.5% 01 Jul 2040	60,815	65,124
FNMA POOL AB1614	4% 01 Oct 2040	737,748	780,569
FNMA POOL AB3314	4.5% 01 Jul 2041	33,901	36,341
FNMA POOL AB4054	4% 01 Dec 2041	127,692	135,972
FNMA POOL AB4307	4% 01 Jan 2042	328,853	347,123
FNMA POOL AB4530	4% 01 Feb 2042	147,794	155,220
FNMA POOL AB6512	3.5% 01 Oct 2042	142,859	147,453
FNMA POOL AB7271	3% 01 Dec 2042	278,047	279,811
FNMA POOL AB7425	3% 01 Dec 2042	233,433	234,913
FNMA POOL AB7755	3% 01 Jan 2043	400,986	403,530
FNMA POOL AB7762	3% 01 Feb 2043	256,779	258,616
FNMA POOL AB8558	3% 01 Feb 2043	253,076	254,887
FNMA POOL AB8701	3% 01 Mar 2043	764,014	768,860
FNMA POOL AB8712	3% 01 Mar 2043	90,267	90,839
FNMA POOL AB8830	3% 01 Mar 2043	273,172	274,905
FNMA POOL AB8923	3% 01 Apr 2043	269,141	270,540
FNMA POOL AB8924	3% 01 Apr 2043	185,289	186,271
FNMA POOL AB9016	3% 01 Apr 2043	707,512	712,000
FNMA POOL AB9033	3% 01 Apr 2043	60,866	61,252
FNMA POOL AB9173	3% 01 May 2043	539,072	542,930
FNMA POOL AB9462	3% 01 May 2043	329,733	332,827
FNMA POOL AB9564	3% 01 Jun 2043	37,796	38,151
FNMA POOL AB9662	3% 01 Jun 2043	410,960	414,808
FNMA POOL AC9312	4% 01 Oct 2041	39,065	41,027
FNMA POOL AD4059	5% 01 Apr 2040	194,666	212,510
FNMA POOL AD6391	4.5% 01 May 2025	524,597	553,598
FNMA POOL AD7992	4.5% 01 Jul 2040	126,267	135,221
FNMA POOL AD8036	4.5% 01 Aug 2040	659,434	706,942
FNMA POOL AD9136	4% 01 Aug 2040	4,299	4,516
FNMA POOL AE0028	1% 01 Oct 2039	646,308	730,197
FNMA POOL AE0113	1% 01 Jul 2040	159,393	167,448
FNMA POOL AE0216	1% 01 Aug 2040	284,840	299,290
FNMA POOL AE0823	1% 01 Sep 2040	51,305	57,676
FNMA POOL AE2873	4.5% 01 Aug 2040	54,688	58,599
FNMA POOL AE7535	4% 01 Oct 2040	14,956	15,710
FNMA POOL AE8407	4% 01 Nov 2040	51,868	54,485
FNMA POOL AH0006	4% 01 Dec 2040	36,328	38,159
FNMA POOL AH0946	4% 01 Dec 2040	230,694	242,327
FNMA POOL AH6958	1% 01 Feb 2041	0	

FNMA POOL AH7036	4.5% 01 Mar 2041	56,859	61,220
FNMA POOL AI1186	4% 01 Apr 2041	24,708	25,946
FNMA POOL AJ1541	4% 01 Sep 2041	622,049	653,252
FNMA POOL AJ3120	4.5% 01 Oct 2041	20,748	22,385
FNMA POOL AJ7684	4% 01 Dec 2041	42,954	45,739
FNMA POOL AK7510	3.5% 01 Apr 2042	20,273	20,934
FNMA POOL AK9225	3.5% 01 Jun 2042	12,497	12,904
FNMA POOL AL1472	1% 01 May 2039	110,345	119,064
FNMA POOL AL1704	1% 01 May 2040	483,367	540,356
FNMA POOL AL 2002	1% 01 Dec 2026	448,907	467,604
FNMA POOL AL2003	1% 01 Jun 2042	87,368	91,750
FNMA POOL AL2168	1% 01 Jun 2042	53,693	55,611
FNMA POOL AL2242	1% 01 Aug 2042	47,090	49,451
FNMA POOL AL2607	1% 01 Sep 2042	224,533	239,778
FNMA POOL AL2607	1% 01 Jul 2042	60,817	63,847
FNMA POOL AL2001	1% 01 Sep 2026	557,128	583,099
FNMA POOL AL2005	1% 01 Sep 2042	87,135	91,514
FNMA POOL AL 2162	1% 01 Feb 2043	184,342	190,645
FNMA POOL AL 3300	1% 01 Feb 2043 1% 01 Mar 2043	1,533,022	1,543,992
FNMA POOL AL 3750		58,184	61,425
FNMA POOL AL 4000	1% 01 May 2043	180,392	181,678
FNMA POOL AL4009 FNMA POOL AL4010	1% 01 Jul 2043	1,756,608	1,820,603
	1% 01 Jul 2043	580,419	600,288
FNMA POOL AL4142 FNMA POOL AL4244	1% 01 Jun 2041 1% 01 Jul 2042	113,886	128,692
FNMA POOL AL4244 FNMA POOL AL4245	1% 01 Jul 2042 1% 01 Sep 2028	1,862,869	1,983,504
FNMA POOL AL4682	1% 01 Sep 2028	1,051,858	1,092,095
FNMA POOL AL4750	1% 01 Dec 2043	606,575	628,650
FNMA POOL AL4903	1% 01 Sep 2025	199,609	206,873
FNMA POOL AL5097	1% 01 Sep 2023	27,090	27,547
FNMA POOL AL5231	1% 01 Sep 2042	1,225,647 344,721	1,313,828 369,074
FNMA POOL AL5554	1% 01 May 2044	253,258	262,475
FNMA POOL AL5601	1% 01 Aug 2044	1,476,449	1,569,116
FNMA POOL AL5778	1% 01 Jul 2043	178,420	179,374
FNMA POOL AL5956	1% 01 May 2027	397,679	413,029
FNMA POOL AL6055	1% 01 Dec 2042	202,380	215,473
FNMA POOL AL6144	1% 01 Jan 2030	752,216	768,437
FNMA POOL AL6161	1% 01 Dec 2029	1,265,469	1,314,787
FNMA POOL AL6302	1% 01 Oct 2041	568,988	610,726
FNMA POOL AL6583	1% 01 Mar 2030	151,518	154,931
FNMA POOL AL6584	1% 01 Apr 2030	131,786	134,627
FNMA POOL AL6626	1% 01 Dec 2042	107,435	112,829
FNMA POOL AL6761	1% 01 May 2030	73,753	75,414
FNMA POOL AL6887	1% 01 Apr 2044	1,425,859	1,528,463
FNMA POOL AL6918	1% 01 Sep 2025	8,662	8,745
FNMA POOL AL7139	1% 01 Jul 2030	100,809	102,930
FNMA POOL AL7167	1% 01 Jan 2041	62,820	66,296
FNMA POOL AL7225	1% 01 Aug 2030	187,895	191,851
FNMA POOL AL7227	1% 01 Aug 2030	171,515	175,070
FNMA POOL AL7369	1% 01 Jan 2043	140,667	147,719
FNMA POOL AL7430	1% 01 Aug 2030	194,405	201,844
FNMA POOL AL7442	1% 01 Oct 2045	89,517	95,238
FNMA POOL AL7443	1% 01 Oct 2045	120,412	127,758
FNMA POOL AL7521	1% 01 Jun 2039	424,805	461,233
FNMA POOL AL7531	1% 01 Sep 2028	0	. ,
FNMA POOL AL7577	1% 01 Oct 2043	103,765	108,965
		/	,

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- 9 9			
FNMA POOL AL7661	1% 01 Oct 2045	0	
FNMA POOL AL7747	1% 01 Nov 2045	0	
FNMA POOL AL7936	1% 01 Sep 2045	98,411	106,758
FNMA POOL AL8045	1% 01 Dec 2042	121,445	125,402
FNMA POOL AL8132	1% 01 Jan 2043		0
FNMA POOL AL8521	1% 01 Apr 2046	66,897	69,243
FNMA POOL AL8570	1% 01 May 2046	95,696	98,749
FNMA POOL AL8776	1% 01 Jul 2046	0	
FNMA POOL AL8803	1% 01 Jun 2046	0	
FNMA POOL AL8857	1% 01 Jul 2046	1,213,782	1,282,970
FNMA POOL AL8952	1% 01 Aug 2046	228,344	235,645
FNMA POOL AL9031	1% 01 Aug 2046	12,432	12,498
FNMA POOL AL9045	1% 01 Sep 2046	166,794	167,388
FNMA POOL AL9093	1% 01 Jun 2046	549,159	577,999
FNMA POOL AL9214	1% 01 Sep 2046	229,632	230,170
FNMA POOL AL9215	1% 01 Oct 2046	480,700	482,299
FNMA POOL AL9227	1% 01 Oct 2036	16,768	17,040
FNMA POOL AL9230	1% 01 Dec 2029	674,394	700,664
FNMA POOL AL9266	1% 01 Oct 2046	372,244	373,117
FNMA POOL AL9325	1% 01 Nov 2046	486,312	487,929
FNMA POOL AL9376	1% 01 Aug 2031	810,663	827,090
FNMA POOL AL9405	1% 01 Jun 2044	1,454,634	1,502,024
FNMA POOL AL9422	1% 01 Jan 2044	207,396	214,950
FNMA POOL AL9481	1% 01 Nov 2046	84,096	84,437
FNMA POOL AL9501	1% 01 Nov 2045	59,597	64,622
FNMA POOL AL9511	1% 01 Sep 2046	198,717	205,248
FNMA POOL AL9725	1% 01 Jan 2047	553,552	573,817
FNMA POOL AL9745	1% 01 Nov 2043	309,815	319,910
FNMA POOL AO0777	3.5% 01 Apr 2042	66,822	69,002
FNMA POOL AO2114	4% 01 May 2042	77,567	81,465
FNMA POOL AO2881	3.5% 01 May 2042	6,536	6,737
FNMA POOL AO2961	4% 01 May 2042	243,626	255,868
FNMA POOL AO3048	3.5% 01 Jun 2042	7,403	7,645
FNMA POOL AO3107	3.5% 01 Jun 2042	55,608	57,534
FNMA POOL AO7152	3.5% 01 Aug 2042	25,157	25,977
FNMA POOL AO9707	3.5% 01 Jul 2042	15,923	16,443
FNMA POOL AP4100	3.5% 01 Sep 2042	183,586	189,530
FNMA POOL AQ0393	3.5% 01 Oct 2042	72,420	75,072
FNMA POOL AQ7127	3.5% 01 Dec 2042	29,761	30,729
FNMA POOL AR6909	3.5% 01 Mar 2043	6,612	6,824
FNMA POOL AR7145	3.5% 01 Jul 2043	80,996	83,399
FNMA POOL AR7568	3% 01 Mar 2043	145,816	146,573
FNMA POOL AR7576	3% 01 Mar 2043	182,325	183,262
FNMA POOL AR8128	3.5% 01 Mar 2043	14,615	15,032
FNMA POOL AR8630	3% 01 Apr 2043	316,528	318,189
FNMA POOL AR9194	3% 01 Mar 2043	781,372	786,964
FNMA POOL AR9218	3% 01 Mar 2043	292,770	294,345
FNMA POOL AS0209	3.5% 01 Aug 2043	740,359	765,704
FNMA POOL AS0331	3% 01 Aug 2043	146,012	146,771
FNMA POOL AS1453	3.5% 01 Jan 2044	119,785	124,151
FNMA POOL AS1539	3.5% 01 Jan 2044	195,273	202,157
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FNMA POOL AS2591	3.5% 01 Jun 2044	16,259	16,831
FNMA POOL AS2676	3% 01 Jun 2029	478,082	488,445
FNMA POOL AS3031	3.5% 01 Aug 2044	0	
FNMA POOL AS3034	3.5% 01 Aug 2044	0	
FNMA POOL AS3220	3% 01 Sep 2029	291,104	297,385
FNMA POOL AS3355	3% 01 Sep 2029	102,681	104,993
FNMA POOL AS3753	3.5% 01 Nov 2029	1,288,113	1,337,412
FNMA POOL AS3988	3.5% 01 Dec 2029	117,856	122,573
FNMA POOL ASSOL	4% 01 Feb 2045	144,517	153,009
FNMA POOL ASSOS	4% 01 May 2045	184,192	196,048
FNMA POOL ASS453	3.5% 01 Jul 2045	343,823	354,779
FNMA POOL ASS459	3.5% 01 Jul 2045	166,336	172,371
FNMA POOL ASS548	2.5% 01 Aug 2030	80,699	80,854
FNMA POOL ASS614	2.5% 01 Aug 2030	104,116	104,317
FNMA POOL ASS616	2.5% 01 Aug 2030	197,979	198,361
FNMA POOL ASS622	3% 01 Aug 2030	138,713	141,636
FNMA POOL A S5707	3% 01 Aug 2030	144,797	147,805
FNMA POOL AS5707	3.5% 01 Aug 2030	24,968	25,894
FNMA POOL AS5714	3.5% 01 Aug 2030	109,820	114,109
FNMA POOL AS5714	3% 01 Sep 2030	98,269	100,341
FNMA POOL AS5728	3% 01 Sep 2030	132,202	135,088
FNMA POOL ASS786	2.5% 01 Sep 2030	97,148	97,336
FNMA POOL ASSO40	2.5% 01 Sep 2030 4% 01 Oct 2045	116,330	116,554
FNMA POOL ASSOOS	4% 01 Oct 2045	423,246	448,755
FNMA POOL AS6008 FNMA POOL AS6009	4% 01 Oct 2045	0	
FNMA POOL AS6009 FNMA POOL AS6115	2.5% 01 Nov 2030	0	107.047
FNMA POOL AS6116	2.5% 01 Nov 2030 2.5% 01 Nov 2030	107,639	107,847
FNMA POOL AS6141	2.5% 01 Nov 2030 2.5% 01 Nov 2030	113,634	113,513
FNMA POOL AS6142	2.5% 01 Nov 2030 2.5% 01 Nov 2030	111,611	111,826
FNMA POOL AS6195	3.5% 01 Nov 2045	101,100	101,295
FNMA POOL AS6233	4.5% 01 Nov 2045	59,797	61,964
FNMA POOL AS6347	4% 01 Dec 2045	14,853	15,907
FNMA POOL AS6662	4% 01 Feb 2046	381,991	404,268
FNMA POOL AS6823	3.5% 01 Mar 2046	240,236 150,112	254,257 154,896
FNMA POOL AS6879	3.5% 01 Mar 2046	0	134,690
FNMA POOL AS7320	2.5% 01 Jun 2031	117,477	117,405
FNMA POOL AS7353	3.5% 01 Jun 2046	396,671	409,369
FNMA POOL AS7362	3% 01 Jun 2046	66,973	67,244
FNMA POOL AS7365	3% 01 Jun 2046	7,896	7,915
FNMA POOL AS7370	3% 01 Jun 2046	36,971	37,167
FNMA POOL AS7383	3.5% 01 Jun 2046	502,424	518,489
FNMA POOL AS7495	2.5% 01 Jul 2031	63,966	63,986
FNMA POOL AS7605	2.5% 01 Jul 2031	143,534	143,446
FNMA POOL AS7617	2.5% 01 Jul 2031	217,617	217,484
FNMA POOL AS7729	3% 01 Aug 2046	950,199	952,425
FNMA POOL AS7847	3% 01 Sep 2046	713,443	715,114
FNMA POOL AS7878	3% 01 Sep 2046	115,451	115,919
FNMA POOL AS7889	3% 01 Sep 2046	59,361	59,673
FNMA POOL AS7999	3% 01 Sep 2046	112,361	112,768
FNMA POOL AS8009	2.5% 01 Oct 2031	204,827	204,673
FNMA POOL AS8193	2.5% 01 Oct 2031	275,005	274,809
FNMA POOL AS8195	2.5% 01 Oct 2031	47,694	47,678
FNMA POOL AS8208	2.5% 01 Oct 2031	350,247	350,049
FNMA POOL AS8240	2.5% 01 Nov 2031	199,394	199,281
FNMA POOL AS8241	2.5% 01 Nov 2031	181,761	181,631
		101,701	101,051

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FNMA POOL AS8245	2.5% 01 Nov 2031	149,166	149,126
FNMA POOL AS8247	2.5% 01 Nov 2031	0	
FNMA POOL AS8348	3% 01 Nov 2036	117,841	120,007
FNMA POOL AS8349	3% 01 Nov 2036	49,225	50,100
FNMA POOL AS8371	3.5% 01 Nov 2046	186,972	193,810
FNMA POOL AS8387	2.5% 01 Nov 2031	95,056	94,954
FNMA POOL AS8391	2.5% 01 Nov 2031	0	
FNMA POOL AS8461	3.5% 01 Dec 2046	0	
FNMA POOL AS8486	3% 01 Dec 2046	503,577	505,401
FNMA POOL AS8493	3.5% 01 Dec 2046	366,842	379,454
FNMA POOL AS8499	4% 01 Dec 2046	366,870	389,310
FNMA POOL AS8553	3% 01 Dec 2036	143,368	146,138
FNMA POOL AS8589	3% 01 Jan 2047	58,392	58,630
FNMA POOL AS8653	3.5% 01 Jan 2047	216,799	224,743
FNMA POOL AS8657	4% 01 Jan 2047	316,071	335,404
FNMA POOL AS8678	2.5% 01 Jan 2032	324,282	323,935
FNMA POOL AS8711	2.5% 01 Jan 2032	0	
FNMA POOL AS8714	2.5% 01 Feb 2032	0	
FNMA POOL AS8792	3% 01 Feb 2047	291,791	292,852
FNMA POOL AS8925	3% 01 Mar 2047	192,751	193,398
FNMA POOL AS8936	3% 01 Mar 2047	167,531	167,926
FNMA POOL AS9316	2.5% 01 Mar 2032	92,072	92,020
FNMA POOL AS9317	2.5% 01 Mar 2032	73,597	73,544
FNMA POOL AS9318	2.5% 01 Mar 2032	141,194	141,072
FNMA POOL AS9319	2.5% 01 Mar 2032	148,582	148,423
FNMA POOL AS9321	2.5% 01 Mar 2032	115,491	115,460
FNMA POOL AT0310	3.5% 01 Mar 2043	9,105	9,399
FNMA POOL AT2037	3% 01 Apr 2043	114,921	115,542
FNMA POOL AT2040	3% 01 Apr 2043	336,579	338,371
FNMA POOL AT2043	3% 01 Apr 2043	203,412	204,489
FNMA POOL AT2719	3% 01 May 2043	797,469	803,169
FNMA POOL AT3019	3.5% 01 Apr 2043	9,916	10,238
FNMA POOL AT3121	3% 01 Apr 2028	42,773	43,702
FNMA POOL AT3906	3.5% 01 Jul 2043	22,562	23,306
FNMA POOL AT4957	3.5% 01 May 2043	290,064	300,631
FNMA POOL AT6033	3% 01 May 2028	54,071	55,238
FNMA POOL AT6144	4% 01 May 2042	111,934	119,198
FNMA POOL AT6654	3% 01 May 2043	310,658	312,881
FNMA POOL AT7267	3.5% 01 Sep 2043	23,298	24,119
FNMA POOL AT7333	3.5% 01 Aug 2043	18,906	19,572
FNMA POOL AT7676	3% 01 Jun 2043	118,185	119,028
FNMA POOL AT7940	3.5% 01 Jul 2043	469,796	486,918
FNMA POOL AT8464	3.5% 01 Jul 2043	313,565	324,619
FNMA POOL AT9667	3.5% 01 Jul 2043	117,640	121,249
FNMA POOL AU0570	3.5% 01 Aug 2043	133,801	138,382
FNMA POOL AU0613	3.5% 01 Aug 2043	205,674	212,714
FNMA POOL AU0918	3.5% 01 Jul 2043	233,043	241,257
FNMA POOL AU1633	3.5% 01 Jul 2043	747,453	773,781
FNMA POOL AU3032	3.5% 01 Aug 2043	16,353	16,930
FNMA POOL AU3267	3.5% 01 Aug 2043	70,116	72,672
FNMA POOL AU3270	3.5% 01 Aug 2043	128,731	133,138
11	5.5 % 01 Tug 2045	120,731	133,130

FNMA POOL AU7247	3.5% 01 Oct 2043	26,225	27,181
FNMA POOL AU8774	3% 01 Oct 2028	99,750	101,788
FNMA POOL AV6577	4% 01 Mar 2044	75,788	80,226
FNMA POOL AV8080	3.5% 01 Jun 2044	0	
FNMA POOL AV8711	3.5% 01 Mar 2029	736,424	764,516
FNMA POOL AW0937	3% 01 Apr 2029	342,279	349,698
FNMA POOL AW1247	3% 01 May 2029	258,907	264,767
FNMA POOL AW7055	4% 01 Jul 2044	30,923	32,523
FNMA POOL AW7541	4% 01 Aug 2046	7,070	7,502
FNMA POOL AW8154	3.5% 01 Jan 2042	13,611	14,059
FNMA POOL AW8166	3% 01 Feb 2027	0	
FNMA POOL AW9217	3.5% 01 Aug 2044	0	
FNMA POOL AX1321	3.5% 01 Sep 2029	256,593	266,392
FNMA POOL AX3298	3% 01 Aug 2030	25,369	25,923
FNMA POOL AX6255	4% 01 Dec 2044	19,183	20,413
FNMA POOL AX8713	4% 01 Jan 2045	158,276	167,975
FNMA POOL AX9372	4% 01 Dec 2044	153,876	163,289
FNMA POOL AX9700	3% 01 Jul 2030	35,803	36,584
FNMA POOL AX9701	3% 01 Jul 2030	114,695	117,113
FNMA POOL AY0299	4% 01 Dec 2044	18,847	19,832
FNMA POOL AY0828	2.5% 01 May 2030	51,231	51,330
FNMA POOL AY1866	4% 01 Feb 2045	36,592	38,935
FNMA POOL AY2693	4% 01 Feb 2045	71,174	74,965
FNMA POOL AY2953	3.5% 01 May 2045	0	
FNMA POOL AY3416	2.5% 01 Apr 2030	102,605	102,803
FNMA POOL AY8218	4% 01 May 2045	37,003	38,929
FNMA POOL AZ0625	4% 01 May 2045	71,924	76,533
FNMA POOL AZ2170	2.5% 01 Jul 2030	46,980	47,071
FNMA POOL AZ2297	3% 01 Jul 2030	20,093	20,502
FNMA POOL AZ4777	3.5% 01 Oct 2045	0	
FNMA POOL AZ5719	3% 01 Sep 2030	56,998	58,158
FNMA POOL AZ7833	3% 01 Aug 2030	29,917	30,571
FNMA POOL AZ8597	3% 01 Aug 2030	13,318	13,609
FNMA POOL AZ9243	4% 01 Oct 2045	38,296	40,739
FNMA POOL AZ9244	4% 01 Oct 2045	40,323	42,778
FNMA POOL BA2877	4% 01 Oct 2045	45,341	47,744
FNMA POOL BA2878	4% 01 Oct 2045	42,087	44,606
FNMA POOL BA2879	4% 01 Oct 2045	43,875	46,238
FNMA POOL BA2889	4% 01 Nov 2045	0	
FNMA POOL BA2904	4% 01 Nov 2045	131,076	138,582
FNMA POOL BA2905	4% 01 Nov 2045	197,835	209,713
FNMA POOL BA2924	4% 01 Dec 2045	56,402	59,427
FNMA POOL BA4736	4% 01 Dec 2045	107,780	114,641
FNMA POOL BA4737	4% 01 Dec 2045	126,526	134,217
FNMA POOL BA4781	4% 01 Jan 2046	146,046	155,340
FNMA POOL BC1154	3.5% 01 Jun 2046	39,919	41,366
FNMA POOL BC1450	3% 01 Jul 2046	819,147	821,067
FNMA POOL BC1486	3% 01 Aug 2046	861,809	863,828
FNMA POOL BC2628	2.5% 01 Nov 2031	19,348	19,342
FNMA POOL BC2629	2.5% 01 Nov 2031	20,096	20,084
FNMA POOL BC2631	2.5% 01 Nov 2031	39,770	39,736
FNMA POOL BC5646	3.5% 01 Jul 2046	0	
FNMA POOL BC5660	3.5% 01 Jul 2046	0	
FNMA POOL BC7299	3.5% 01 Nov 2046	8,201	8,454
FNMA POOL BC9012	4% 01 Nov 2046	81,446	86,661
FNMA POOL BC9041	2.5% 01 Nov 2031	0	
FNMA POOL BC9084	3.5% 01 Dec 2046	597,167	617,935
FNMA POOL BD0734	4% 01 Jun 2046	8,240	8,664
FNMA POOL BD2439	4% 01 Jan 2047	112,617	119,405
FNMA POOL BD5049	3% 01 Feb 2047	106,288	106,643
FNMA POOL BD5056	3% 01 Feb 2047	30,652	30,777
FNMA POOL BD8477	3.5% 01 Nov 2046	30,401	31,377
FNMA POOL BD8531	3.5% 01 Jan 2047	65,881	68,029

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FNMA POOL BD8962	3% 01 Nov 2046	30,012	30,101
FNMA POOL BD8963	3% 01 Nov 2046	21,801	21,860
FNMA POOL BD9583	4% 01 Dec 2046	15,046	15,966
FNMA POOL BE0547	3.5% 01 Sep 2046	5,039	5,200
FNMA POOL BE1896	3% 01 Dec 2036	116,332	118,183
FNMA POOL BE1932	3.5% 01 Nov 2046	13,713	14,153
FNMA POOL BE2862	4% 01 Dec 2046	10,698	11,352
FNMA POOL BE3141	4% 01 Dec 2046	6,869	7,289
FNMA POOL BE3188	3.5% 01 Feb 2047	13,429	13,904
FNMA POOL BE3963	2.5% 01 Jan 2032	0	
FNMA POOL BE4913	3.5% 01 Jan 2047	36,141	37,301
FNMA POOL BE5312	4% 01 Jan 2047	9,442	10,019
FNMA POOL BE7553	3% 01 Feb 2047	0	
FNMA POOL BF0056	6% 01 Jul 2039	136,493	150,941
FNMA POOL BH0914	3.5% 01 Apr 2032	81,977	85,188
FNMA POOL BH2998	3.5% 01 Jul 2032	18,495	19,200
FNMA POOL BH5780	3.5% 01 Nov 2032	52,805	55,030
FNMA POOL BH5785	3.5% 01 Nov 2032	115,091	120,082
FNMA POOL BH7067	4.5% 01 Dec 2047	262,000	283,040
FNMA POOL BH7482	3.5% 01 Sep 2032	17,708	18,454
FNMA POOL BH7484	3.5% 01 Sep 2032	15,744	16,346
FNMA POOL BH7543	3% 01 Oct 2032	24,717	25,260
FNMA POOL BH7855	3.5% 01 Oct 2032	10,868	11,304
FNMA POOL BH8456	3% 01 Oct 2032	24,734	25,276
FNMA POOL BH8696	3% 01 Oct 2032	24,711	25,253
FNMA POOL BH9555	3.5% 01 Sep 2032	12,872	13,352
FNMA POOL BJ1473	3% 01 Oct 2032	23,553	24,070
FNMA POOL BJ1979	3% 01 Oct 2032	24,720	25,263
FNMA POOL BJ3910	3% 01 Nov 2032	13,936	14,241
FNMA POOL BJ3912	3% 01 Nov 2032	11,927	12,179
FNMA POOL BM1100	1% 01 Feb 2045	135,619	139,962
FNMA POOL BM1124	1% 01 Nov 2045	599,815	620,887
FNMA POOL BM1155	1% 01 Mar 2047	788,941	833,918
FNMA POOL BM1174	1% 01 May 2047	196,817	203,336
FNMA POOL BM1272	1% 01 May 2032	250,312	259,711
FNMA POOL BM1494	1% 01 Jan 2032	721,174	748,608
FNMA POOL BM1502	1% 01 Oct 2043	614,958	645,617
FNMA POOL BM1600	1% 01 Sep 2031	137,867	143,100
FNMA POOL BM1619	1% 01 Aug 2047	306,738	323,782
FNMA POOL BM1756	1% 01 Dec 2045	197,461	212,494
FNMA POOL BM1791	1% 01 Jun 2032	1,625,407	1,660,688
FNMA POOL BM1822	1% 01 Sep 2047	99,770	103,196
FNMA POOL BM1890	1% 01 Jan 2032	43,190	43,174
FNMA POOL BM1896	1% 01 Nov 2031	192,972	192,916

FNMA POOL BM1920	1% 01 Jul 2046	494,187	536,111
FNMA POOL BM1937	1% 01 May 2047	60,577	62,791
FNMA POOL BM1938	1% 01 Nov 2046	169,861	175,878
FNMA POOL BM1952	1% 01 Oct 2047	496,232	513,810
FNMA POOL BM1994	1% 01 Nov 2032	58,650	61,120
FNMA POOL BM3031	1% 01 Jul 2043	499,156	504,152
FNMA POOL BM3052	1% 01 Oct 2047	204,236	222,636
FNMA POOL BM3053	1% 01 Jul 2046	328,030	357,404
FNMA POOL CA0794	3.5% 01 Nov 2047	234,489	243,177
FNMA POOL CA0780	3% 01 Nov 2032	201,690	206,115
FNMA POOL CA0702	3.5% 01 Nov 2032	139,291 129,238	144,986
FNMA POOL CA0792 FNMA POOL MA1440	3.5% 01 Dec 2032 3.5% 01 May 2043	17,655	134,842 18,204
FNMA POOL MA2578	3.5% 01 May 2043 3.5% 01 Apr 2046	0	10,204
FNMA POOL MA2803	2.5% 01 Nov 2031	0	
FNMA POOL MA3088	4% 01 Aug 2047	17,046,838	17,842,537
FNMA POOL MA3121	4% 01 Sep 2047	15,218,752	15,929,914
FNMA TBA 15 YR 2	2% 23 Jan 2033	1,100,000	1,071,297
FNMA TBA 15 YR 2.5	2.5% 23 Jan 2033	2,075,000	2,071,758
FNMA TBA 15 YR 3	3% 18 Dec 2032	292,000	297,576
FNMA TBA 15 YR 3	3% 18 Dec 2032	(292,000)	(297,576)
FNMA TBA 15 YR 3	3% 23 Jan 2033	(368,000)	(374,828)
FNMA TBA 15 YR 3.5	3.5% 23 Jan 2033	(7,056,048)	(7,283,020)
FNMA TBA 15 YR 4.5	4.5% 23 Jan 2033	(300,000)	(304,306)
FNMA TBA 30 YR 2.5	2.5% 18 Jan 2048	1,000,000	965,042
FNMA TBA 30 YR 3	3% 13 Dec 2047	1,239,251	1,239,881
FNMA TBA 30 YR 3	3% 13 Dec 2047	(1,239,251)	(1,239,881)
FNMA TBA 30 YR 3	3% 18 Jan 2048	4,125,000	4,125,000
FNMA TBA 30 YR 3	3% 18 Jan 2048	(4,625,000)	(4,625,000)
FNMA TBA 30 YR 3	3% 13 Feb 2048	(1,239,251)	(1,237,629)
FNMA TBA 30 YR 3.5	3.5% 13 Dec 2047	6,390,000	6,564,250
FNMA TBA 30 YR 3.5	3.5% 13 Dec 2047	(6,390,000)	(6,564,250)
FNMA TBA 30 YR 3.5	3.5% 18 Jan 2048	(4,068,804)	(4,177,518)
FNMA TBA 30 YR 4	4% 18 Jan 2048	35,082,000	36,686,612
FNMA TBA 30 YR 4	4% 18 Jan 2048	(35,082,000)	(36,686,612)
FNMA TBA 30 YR 4	4% 13 Feb 2048	(35,082,000)	(36,637,278)
FNMA TBA 30 YR 4	4% 13 Dec 2047	36,302,000	37,967,442
FNMA TBA 30 YR 4	4% 13 Dec 2047	(36,302,000)	(37,967,442)
FNMA TBA 30 YR 4.5	4.5% 13 Feb 2048	(1,282,000)	(1,362,325)
FNMA TBA 30 YR 4.5	4.5% 13 Dec 2047	1,358,000	1,445,945
FNMA TBA 30 YR 4.5	4.5% 13 Dec 2047	(1,358,000)	(1,445,945)
FNMA TBA 30 YR 4.5	4.5% 18 Jan 2048	2,640,000	2,808,712
FNMA TBA 30 YR 4.5	4.5% 18 Jan 2048	(2,640,000)	(2,808,712)
FNMA TBA 30 YR 5	5% 18 Jan 2048	857,000	921,091
FNMA TBA 30 YR 5.5	5.5% 18 Jan 2048	(1,200,000)	(1,314,884)
FNMA TBA 30 YR 6	6% 18 Jan 2048	107,000	119,669
FORD CREDIT FLOORPLAN MASTER O	1.76% 15 Feb 2021	1,605,000	1,599,607
FORD CREDIT FLOORPLAN MASTER O	1.77% 15 Aug 2020	1,260,000	1,259,280
FORD MOTOR COMPANY	4.346% 08 Dec 2026	140,000	145,962
FORD MOTOR CREDIT CO LLC	4.389% 08 Jan 2026	280,000	293,775
FREDDIE MAC	1% 15 Aug 2046	634,107	638,092
FREDDIE MAC	1% 15 May 2041	468,607	471,084
FREDDIE MAC	6.75% 15 Mar 2031 6.25% 15 Jul 2032	204,000	291,729
FREDDIE MAC GE CAPITAL INTL FUNDING	6.25% 15 Jul 2032 3.373% 15 Nov 2025	734,000 350,000	1,029,643 355,973
GENERAL MOTORS CO	4.2% 01 Oct 2027	320,000	331,587
GENERAL MOTORS CO GENERAL MOTORS FINL CO	2.45% 06 Nov 2020	140,000	138,947
GENERAL MOTORS FINE CO	3.15% 30 Jun 2022	90,000	89,930
GENERAL MOTORS FINE CO	4.35% 17 Jan 2027	180,000	187,209
GENERAL MOTORS FINL CO	3.45% 10 Apr 2022	175,000	177,333
GEORGIA PACIFIC LLC	5.4% 10 Apr 2022 5.4% 01 Nov 2020	42,000	45,298
GEORGIA POWER CO	2% 30 Mar 2020	150,000	149,033
GEORGIA POWER CO	3.25% 30 Mar 2027	180,000	180,595
	5.25 % 50 Har 2021	100,000	100,575

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GILEAD SCIENCES INC	2.5% 01 Sep 2023	30,000	29,617
GILEAD SCIENCES INC	2.95% 01 Mar 2027	80,000	78,683
GNMA I TBA 30 YR 4.5	4.5% 24 Jan 2048	(1,500,000)	(1,578,047)
GNMA I TBA 30 YR 5	5% 24 Jan 2048	(2,700,000)	(2,901,920)
GNMA II POOL 004223	6.5% 20 Aug 2038	151,219	173,255
GNMA II POOL 004292	6.5% 20 Nov 2038	90,939	103,285
GNMA II POOL 004422	4% 20 Apr 2039	9,710	10,219
GNMA II POOL 004494	4% 20 Jul 2039	55,957	58,890
GNMA II POOL 004598	4.5% 20 Dec 2039	11,654	12,361
GNMA II POOL 004617	4.5% 20 Jan 2040	14,466	15,343
GNMA II POOL 004636	4.5% 20 Feb 2040	11,464	12,159
GNMA II POOL 004696	4.5% 20 May 2040	735	779
GNMA II POOL 004771	4.5% 20 Aug 2040	27,520	29,188
GNMA II POOL 004800	4% 20 Sep 2040	14,724	15,496
GNMA II POOL 004833	4% 20 Oct 2040	164,557	173,208
GNMA II POOL 004838	6.5% 20 Oct 2040	188,568	214,241
GNMA II POOL 004853	4% 20 Nov 2040	92,256	97,098
GNMA II POOL 004882	4% 20 Dec 2040	353,279	371,846
GNMA II POOL 004922	4% 20 Jan 2041	304,856	320,848
GNMA II POOL 004945	4% 20 Feb 2041	6,531	6,874
GNMA II POOL 005018	5% 20 Apr 2041	40,806	44,361
GNMA II POOL 005056	5% 20 May 2041	7,643	8,310
GNMA II POOL 005083	5% 20 Jun 2041	92,414	100,464
GNMA II POOL 005115	4.5% 20 Jul 2041	840,019	889,900
GNMA II POOL 005116	5% 20 Jul 2041	42,470	46,178
GNMA II POOL 005258	3.5% 20 Dec 2041	536,973	558,097
GNMA II POOL 783584	4.5% 20 Jul 2041	189,277	200,517
GNMA II POOL 783590	4.5% 20 Jun 2041	271,683	287,923
GNMA II POOL AI4166	4% 20 Aug 2044	17,206	18,249
GNMA II POOL AI4167	4% 20 Aug 2044	19,750	20,612
GNMA II POOL AJ2723	4% 20 Aug 2044	18,931	20,040
GNMA II POOL AJ4687	4% 20 Aug 2044	20,352	21,515
GNMA II POOL AQ0542	4% 20 Oct 2046	22,372	23,422
GNMA II POOL AX4341	3.5% 20 Oct 2046	49,692	51,788
GNMA II POOL AX4342	3.5% 20 Oct 2046	46,824	48,651
GNMA II POOL AX4343	3.5% 20 Oct 2046	40,488	42,079
GNMA II POOL AX4344	3.5% 20 Oct 2046	118,128	122,570
GNMA II POOL AX4345	3.5% 20 Oct 2046	98,968	102,582
GNMA II POOL MA0023	4% 20 Apr 2042	198,892	209,327
GNMA II POOL MA0392	3.5% 20 Sep 2042	34,187	35,532
GNMA II POOL MA0462	3.5% 20 Oct 2042	50,443	52,428
GNMA II POOL MA0699	3.5% 20 Jan 2043	84,164	87,475
GNMA II POOL MA0934	3.5% 20 Apr 2043	47,697	49,574
GNMA II POOL MA1158	4% 20 Jul 2043	44,001	46,281

GNNA II POOL MA2973 4.59 20 Nov 2044 3.5.20 5.7.171 5.7.20 6.60 6.7.20 6	C) 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5	15 (10	50.022
GNNAI IPOOL MA4361 GNNAI IPOOL MA4363 GNNAI ITBA 30 YR 1 GNNAI ITBA 30 YR 2 GNNAI ITBA 30 YR 1 GNNAI ITBA 30	GNMA II POOL MA2272	5% 20 Jul 2044	47,613	50,823
GNAM I POOL MA426S GNAM I TBA 30 VR 3 GNAM I TBA 30 VR 3 GNAM I TBA 30 VR 3 GNAM I TBA 30 VR 4 462 4 Jan 2048 15.098.567 16.228.394 GNAM I TBA 30 VR 4 472 1 Fab 2048 1.050,000 1.094.194 GNAM I TBA 30 VR 4 472 1 Fab 2048 1.050,000 1.094.194 GNAM I TBA 30 VR 4 472 1 Fab 2048 1.050,000 1.094.194 GNAM I TBA 30 VR 4 472 1 Fab 2048 1.050,000 1.094.194 GNAM I TBA 30 VR 4 472 1 Fab 2048 1.050,000 1.094.194 GNAM I TBA 30 VR 4 472 1 Fab 2048 1.050,000 1.094.194 GNAM I TBA 30 VR 5 576 24 Jan 2048 1.516,000 1.616,100 576 24 Jan 2048 1.516,000 1.616,100 576 27 Jan 2048 1.516,000 1.616,100 1.6				37,178
GNMA ITBA 30 YR 3				529.078
GNMA ITBA 30 YR 3.5 GNMA ITBA 30 YR 4 442 41 Jan 2048 4.503000 GNMA ITBA 30 YR 4 452 1 Jan 2048 4.503000 GNMA ITBA 30 YR 4 452 1 Jan 2048 4.503000 GNMA ITBA 30 YR 4 452 1 Jan 2048 4.503000 GNMA ITBA 30 YR 5 552 43 Jan 2048 4.516,000 GNMA POOL 351469 651 5 Jan 2024 4.76 1 3.087 GNMA POOL 351469 661 15 Jan 2029 3.226 GNMA POOL 402163 661 15 Jan 2029 3.226 GNMA POOL 402163 661 15 Jan 2029 3.226 GNMA POOL 402163 661 15 Jan 2029 3.226 GNMA POOL 53461 3.556 15 Jan 2029 3.226 GNMA POOL 61277 GNMA POOL 61277 4.556 15 Jan 2029 4.77 GNMA POOL 61277 GNMA POOL 615272 4.56 15 Jan 2029 6NMA POOL 615272 4.56 15 Jan 2033 60,917 60,666 GNMA POOL 61611 4.556 15 Jan 2039 6NMA POOL 616141 4.556 15 Jan 2039 6NMA POOL 616276 GNMA POOL 61677 6NMA POOL 61678 6NMA POOL 61678 6NMA POOL 61688 6S96 6.59 15 Nm 2037 115,14 12,774 6NMA POOL 67666 6S97 6S98 15 Jan 2038 3.35,24 37,938 6NMA POOL 67868 6S98 15 Jan 2038 3.35,24 37,938 6NMA POOL 788677 4.59 15 Jan 2040 5NMA POOL 677666 6S98 15 GP 2038 5NMA POOL 788677 4.59 15 Jan 2040 5NMA POOL 677666 6S98 15 GP 2038 5NMA POOL 78877 6NMA POOL 782877 5NMA POOL 782878 5NMA POOL 607656 5NMA POOL 782878 5NMA POOL 782				
GNMA II TBA 30 YR 4 GNMA II TBA 30 YR 4 452 1 Feb 2048 1,050,000 1,094,194 GNMA II TBA 30 YR 4,5 459 24 Jan 2048 1,516,000 1,094,194 GNMA II TBA 30 YR 5 552 24 Jan 2048 1,516,000 GNMA POOL 351469 666 15 Mar 2024 2,761 3,087 GNMA POOL 35176 664 15 Dec 2023 4,135 4,623 GNMA POOL 462265 666 15 Dec 2028 2,813 3,145 GNMA POOL 492131 666 15 Jan 2029 3,226 3,3607 GNMA POOL 492133 666 15 Jan 2029 3,226 3,3607 GNMA POOL 492165 667 15 Feb 2029 3,276 GNMA POOL 492165 667 15 Feb 2029 3,277 GNMA POOL 492165 667 15 Jan 2029 3,276 GNMA POOL 492165 667 15 Jan 2029 3,276 GNMA POOL 692165 678 15 Jan 2029 3,277 GNMA POOL 692165 678 15 Jan 2029 3,277 GNMA POOL 692165 678 15 Jan 2029 3,277 GNMA POOL 692165 678 15 Jan 2029 3,278 GNMA POOL 692165 678 15 Jan 2029 3,278 GNMA POOL 692165 GNMA POOL 65272 4,59 15 Jan 2033 6,69 17 5,6069 GNMA POOL 66609 4,59 15 Jan 2037 1,15 14 4,59 15 Jan 2034 4,59 15 Jan 2034 4,59 15 Jan 2037 1,15 14 4,59 15 Jan 2037 1,15 14 4,59 15 Jan 2038 3,50 4 4,50 15 Sep 2038 3,5				
GNMA ITER 30 PK 4 5 4.55 4.55 24.15n 2048 (1)0000 (95.545) GNMA ITER 30 PK 8.5 5 56.24 Jan 2048 (1)0000 (95.545) GNMA ITER 30 PK 8.5 5 56.24 Jan 2048 (1)50,000 (1)516,109 (1)51				
GNMA IT TBA 30 YR S 676 15 Mar 2024 2.761 3.087 6NMA POOL 351469 676 15 Mar 2024 2.761 3.087 6NMA POOL 351476 676 15 Mar 2024 2.761 3.087 6NMA POOL 351576 676 15 Mar 2023 4.135 4.623 6NMA POOL 46265 676 15 Dec 2028 2.813 3.145 6NMA POOL 46265 676 15 Dac 2029 2.47 2.77 6NMA POOL 492131 676 15 Jan 2029 2.47 2.77 6NMA POOL 392133 676 15 Jan 2029 3.226 3.607 6NMA POOL 392133 676 15 Jan 2029 6.37 7.72 6NMA POOL 392133 676 15 Jan 2029 6.37 7.72 6NMA POOL 392135 676 15 Jan 2029 6.37 7.72 6NMA POOL 492135 676 15 Jan 2029 6.37 7.72 6NMA POOL 616217 4.59 15 Jan 2029 6.37 7.72 6NMA POOL 616217 4.59 15 Jan 2029 6.37 7.72 6NMA POOL 616217 4.59 15 Jan 2029 6.37 7.72 6NMA POOL 616217 4.59 6.59 15 Jan 2023 6.017 6.5669 6NMA POOL 616411 4.59 15 Jan 2023 6.017 6.5669 6NMA POOL 616411 4.59 15 Jan 2023 1.15 Jan 2024 2.49 3.44 2.64 12.37 6NMA POOL 616418 6.59 15 Jan 2023 1.15 Jan 2024 2.49 3.44 2.64 12.37 6NMA POOL 616418 6.59 15 Jan 2023 1.15 Jan 2024 2.49 3.44 2.64 12.37 6NMA POOL 617489 6.59 15 Jan 2038 3.25 2.55 3.65 15 Jan 2039 1.50 Jan 202 2.57 6NMA POOL 617489 6.59 15 Jan 2039 1.50 Jan 202 2.57 6NMA POOL 701684 6.59 15 Jan 2040 8.72 7.89 3.73 9.80 6NMA POOL 701684 6.59 15 Jan 2040 8.72 7.89 3.75 9.75 6NMA POOL 72057 4.59 15 Jan 2040 8.77 7.89 3.25 9.75 6NMA POOL 72057 4.59 15 Jan 2040 1.76 9.05 15 Jan 2041 1.76 9.09 18.55 9.00 6NMA POOL 72058 47 5.50 Jan 2041 1.76 9.09 18.55 9.00 6NMA POOL 72058 47 5.50 Jan 2041 1.76 9.09 18.55 9.00 6NMA POOL 72057 5.50 Jan 2024 7.50 Jan 2024 7.70 3.20 2.60 7.00 6NMA POOL 72058 4.59 15 Jan 2039 7.01 Jan 2024 7.70 3.20 2.60 7.00 6NMA POOL 72057 5.50 Jan 2024 7.50 Jan 2024 7.70 3.20 2.60 7.00 6NMA POOL 72058 4.59 15 Jan 2039 7.01 Jan 2024 7.70 3.20 2.60 7.00 6NMA POOL 72058 5.50 5.50 Jan 2039 7.01 Jan 2024 7.70 3.20 2.60 7.00 6NMA POOL 72058 5.50 5.50 Jan 2039 7.01 Jan 2024 7.70 3.20 2.60 7.00 6NMA POOL 72058 5.50 5.50 Jan 2039 7.00 Jan 202 2.00 7.70 3.20 2.00 7.70 3.20 2.00 7.70 3.20 2.00 7.70 3.20 2.00 7.20 3.20 3.20 3.20 3.20 3.20 3.20 3.20 3	GNMA II TBA 30 YR 4			
GNNA POOL 351469 GNS A POOL 35176 GNS A POOL 35173 GNS A POOL 35174 GNS A	GNMA II TBA 30 YR 4.5	4.5% 24 Jan 2048	(91,000)	(95,450)
GNMA POOL 452156 GNMA POOL 462265 GNMA POOL 262133 GNMA POOL 262133 GNMA POOL 262165 GMMA POOL 262165 GMMA POOL 262165 GMMA POOL 262165 GNMA POOL 262165 GNMA POOL 262165 GNMA POOL 262165 GNMA POOL 262167 GNMA POOL 278267 GNMA P	GNMA II TBA 30 YR 5	5% 24 Jan 2048	1,516,000	1,616,109
GNMA POOL 492131 66	GNMA POOL 351469	6% 15 Mar 2024	2,761	3,087
GNMA POOL 492131 6% 15 Jan 2029 3.220 3.607 GNMA POOL 492165 6% 15 Feb 2029 637 712 GNMA POOL 492165 6% 15 Feb 2029 637 712 GNMA POOL 553461 3.5% 15 Jan 2002 805.04 92.918 GNMA POOL 615272 4.5% 15 Jan 2033 60.917 65.669 GNMA POOL 616411 4.5% 15 May 2034 56.081 59.066 GNMA POOL 616411 4.5% 15 Jan 2033 60.917 65.669 GNMA POOL 646609 4.5% 15 Jan 2034 56.081 59.066 GNMA POOL 646609 4.5% 15 Jan 2040 29.344 204.123 GNMA POOL 616406 6.5% 15 Sep 2038 38.564 42.81 GNMA POOL 658496 6.5% 15 Jan 2038 32.555 36.150 GNMA POOL 658496 6.5% 15 Jan 2038 32.555 36.150 GNMA POOL 697656 6.5% 15 Cat 2038 33.524 37.938 GNMA POOL 767666 6.5% 15 Cat 2038 33.524 37.938 GNMA POOL 767664 6.5% 15 Feb 2039 16.282 18.063 GNMA POOL 780627 4.5% 15 Jan 2040 17.703 292.757 GNMA POOL 780627 4.5% 15 Jan 2040 14.906 15.786 GNMA POOL 780627 4.5% 15 May 2040 14.906 15.786 GNMA POOL 780612 4.5% 15 Jan 2041 176.999 185.693 GNMA POOL 780614 6.5% 15 Sep 2039 16.282 18.063 GNMA POOL 780614 6.5% 15 Sep 2039 16.282 18.063 GNMA POOL 780614 6.5% 15 Sep 2039 16.282 18.063 GNMA POOL 780614 6.5% 15 Jan 2040 14.906 15.786 GNMA POOL 780614 18.285 12.3612 GNMA POOL 780619 6.5% 15 Jan 2041 176.999 185.693 GNMA POOL 780619 6% 15 Jan 2041 176.999 185.693 GNMA POOL 780619 6% 15 Jan 2041 18.285 12.3612 GNMA POOL 780614 6% 15 Jan 2041 18.285 12.3612 GNMA POOL 782619 6% 15 Jan 2039 16.010 176.933 GNMA POOL 782619 5% 15 Jan 2039 16.010 174.027 GNMA POOL 782589 5% 15 Jan 2039 16.011 174.027 GNMA POOL 78259 5% 15 Jan 2039 16.011 174.027 GNMA POOL 78259 5% 15 Jan 2039 16.011 174.027 GNMA POOL 78259 5% 15 Jan 2039 16.011 174.027 GNMA POOL 78259 5% 15 Jan 2039 16.011 174.027 GNMA POOL 78259 5% 15 Jan 2039 16.011 174.027 GNMA POOL 78259 5% 15 Jan 2039 16.011 174.027 GNMA POOL 78250 5% 15 Jan 2039 16.011 174.027 GNMA POOL 78250 5% 15 Jan 2039 16.011 174.027 GNMA POOL 78250 5% 15 Jan 2039 16.011 174.027 GNMA POOL 78250 5% 15 Jan 2039 16.011 174.027 GNMA POOL 78250 5% 15 Jan 2039 16.011 10 174.027 GNMA POOL 78250 5% 15 Jan 2039 16.01 10 10 10 10 10 10 10 10 10 10 10 10 1	GNMA POOL 355176	6% 15 Dec 2023	4,135	4,623
GNMA POOL 492183	GNMA POOL 462265	6% 15 Dec 2028	2,813	3,145
GNMA POOL 533461 3.5% 15 Jan 2042 89,504 92,918 GNMA POOL 615272 4.5% 15 Jul 2043 60,917 65,669 GNMA POOL 615272 4.5% 15 Jul 2043 60,917 65,669 GNMA POOL 616411 4.5% 15 Jul 2043 60,917 65,669 GNMA POOL 616609 4.5% 15 Jul 2040 249,344 264,123 GNMA POOL 646609 4.5% 15 Jul 2040 249,344 264,123 GNMA POOL 646609 6.5% 15 Sep 2038 3.8,564 42,231 GNMA POOL 65496 6.5% 15 Sep 2038 3.8,564 42,231 GNMA POOL 685496 6.5% 15 Sep 2038 3.2,585 36,150 GNMA POOL 697656 6.5% 15 Jul 2038 3.2,585 36,150 GNMA POOL 697656 6.5% 15 Jul 2038 3.2,585 36,150 GNMA POOL 76848 6.5% 15 Sep 2038 3.3,524 37,938 GNMA POOL 76864 6.5% 15 Sep 2039 16,282 18,063 GNMA POOL 728627 4.4% 15 Jan 2040 87,7778 92,777 GNMA POOL 736097 4.5% 15 Jul 2040 14,906 15,786 GNMA POOL 736097 4.5% 15 Jul 2040 14,906 15,786 GNMA POOL 736097 4.5% 15 Jul 2040 14,906 15,786 GNMA POOL 759138 47,15 Jul 2040 14,906 15,786 GNMA POOL 759138 47,15 Jul 2040 17,7003 292,097 GNMA POOL 759138 47,15 Jul 2040 17,6999 185,693 GNMA POOL 759138 47,15 Jul 2040 11,8285 123,612 GNMA POOL 762838 47,15 Jul 2040 11,8285 123,612 GNMA POOL 782957 5.5% 15 Jul 2039 766,333 831,090 GNMA POOL 782957 5.5% 15 Jul 2039 766,333 831,090 GNMA POOL 782959 5.5% 15 Jul 2039 766,333 831,090 GNMA POOL 782959 5.5% 15 Jul 2039 766,333 831,090 GNMA POOL 782959 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782959 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782959 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782959 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782959 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782509 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782509 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782509 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782509 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782509 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782509 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782509 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782509 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782509 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782509 5.5% 15 Jul 2039 160,110 174,027 GNMA POOL 782509 5.5% 15 Jul 2039	GNMA POOL 492131	6% 15 Jan 2029		
GNMA POOL 615272				
GNMA POOL 615272				
GNMA POOL 616411 4.5% 15 May 2034 56.081 5.09.66 GNMA POOL 646600 4.5% 15 Lul 2040 4.5% 15 Lul 2040 6.5% 15 Aug 2037 11.514 12.774 GNMA POOL 671489 6.5% 15 Aug 2037 11.514 12.774 GNMA POOL 685496 6.5% 15 Sep 2038 38.564 42.831 GNMA POOL 691858 6.5% 15 Jul 2038 32.885 36.150 GNMA POOL 701684 6.5% 15 Feb 2039 16.282 18.063 GNMA POOL 701684 6.5% 15 Feb 2039 16.282 18.063 GNMA POOL 701684 6.5% 15 Teb 2039 16.282 18.063 GNMA POOL 701684 6.5% 15 Teb 2039 16.282 18.063 GNMA POOL 701684 6.5% 15 Teb 2039 16.282 18.063 GNMA POOL 732087 4.5% 15 Jul 2040 87.778 92.757 GNMA POOL 732087 4.5% 15 Jul 2040 17.6999 18.56,93 GNMA POOL 732087 4.5% 15 Jul 2040 277.003 292.697 GNMA POOL 745793 4.5% 15 Jul 2040 17.6999 18.56,93 GNMA POOL 782388 4% 15 Mar 2041 118.285 123.612 GNMA POOL 78209 GNM				
GNMA POOL 646609  4.5% 15 Nul 2040  4.249,344  224,1274 GNMA POOL 684396  6.5% 15 Sep 2038  3.8,564  4.2,831 GNMA POOL 691858  6.5% 15 Sep 2038  3.8,564  4.2,831 GNMA POOL 697656  6.5% 15 Cet 2038  3.3,524  3.7,938 GNMA POOL 701684  6.5% 15 Feb 2039  16,5282  18,063 GNMA POOL 728627  4.5% 15 Nul 2040  14,906  15,786 GNMA POOL 732807  GNMA POOL 732807  4.5% 15 Nul 2040  14,906  15,786 GNMA POOL 745793  4.5% 15 Nul 2040  277,003  292,697 GNMA POOL 759138  4% 15 Jun 2041  176,999  185,693 GNMA POOL 762838  4% 15 Jun 2041  176,999  185,693 GNMA POOL 782617  5% 15 Jun 2039  1,296,4666  1,406,209 GNMA POOL 782695  6.5% 15 Jun 2039  79,119  87,776 GNMA POOL 782695  6.5% 15 Jun 2039  79,119  87,776 GNMA POOL 782696  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782988  5% 15 Jun 2039  79,119  87,776 GNMA POOL 78298  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782696  5% 15 Jun 2039  79,119  87,776 GNMA POOL 78298  5% 15 Jun 2039  79,119  87,776 GNMA POOL 78295  6.5% 15 Jun 2039  79,119  87,776 GNMA POOL 78295  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782095  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782095  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782095  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782095  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 Jun 2039  79,119  87,776 GNMA POOL 782096  5% 15 J				
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GNMA POOL 782696         5% 15 Jun 2039         160,110         174,027           GNMA POOL 782958         5% 15 May 2040         308,618         334,668           GNMA POOL 783289         4.5% 15 Apr 2041         33,359         35,319           GNMA POOL 783571         5% 15 Dec 2033         287,324         311,530           GNMA POOL 783609         4.5% 15 Oct 2040         741,118         784,833           GNMA POOL 783610         4.5% 15 Nov 2041         520,934         551,695           GNMA POOL AD2334         3.5% 15 Apr 2043         139,106         144,095           GOLDMAN SACHS GROUP INC         1% 31 Oct 2022         545,000         545,708           GOLDMAN SACHS GROUP INC         2.6% 27 Dec 2020         830,000         829,909           GOLDMAN SACHS GROUP INC         2.3% 13 Dec 2019         100,000         99,936           GOLDMAN SACHS GROUP INC         4.25% 21 Oct 2025         4,000         4,181           GOLDMAN SACHS GROUP INC         2.375% 22 Jan 2018         136,000         136,028           GOLDMAN SACHS GROUP INC         1% 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         1% 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         1% 30 Apr 2018 <td< td=""><td>GNMA POOL 782619</td><td></td><td></td><td></td></td<>	GNMA POOL 782619			
GNMA POOL 782958 5% 15 May 2040 308,618 334,668 GNMA POOL 783289 4.5% 15 Apr 2041 33,359 35,319 GNMA POOL 783571 5% 15 Dec 2033 287,324 311,530 GNMA POOL 783609 4.5% 15 Dec 2033 287,324 311,530 GNMA POOL 783609 4.5% 15 Oct 2040 741,118 784,833 GNMA POOL 783610 4.5% 15 Nov 2041 520,934 551,695 GNMA POOL AD2334 3.5% 15 Apr 2043 139,106 144,095 GOLDMAN SACHS GROUP INC 1% 31 Oct 2022 545,000 545,708 GOLDMAN SACHS GROUP INC 2.6% 27 Dec 2020 830,000 829,909 GOLDMAN SACHS GROUP INC 2.3% 13 Dec 2019 100,000 99,936 GOLDMAN SACHS GROUP INC 2.3% 13 Dec 2019 100,000 99,936 GOLDMAN SACHS GROUP INC 2.375% 22 Jan 2018 136,000 136,028 GOLDMAN SACHS GROUP INC 2.375% 22 Jan 2018 136,000 136,028 GOLDMAN SACHS GROUP INC 2.375% 22 Jan 2018 136,000 136,028 GOLDMAN SACHS GROUP INC 1% 30 Apr 2018 365,000 366,087 GOLDMAN SACHS GROUP INC 1.5% 30 Apr 2018 19,000 44,181 GOLDMAN SACHS GROUP INC 1.5% 30 Apr 2018 10,000 46,928 SGA GOLDMAN SACHS GROUP INC 1.5% 30 Apr 2018 565,000 366,087 GOLDMAN SACHS GROUP INC 1.5% 30 Apr 2018 644,000 646,928 SGA GS MORTGAGE SECURITIES TRUST 3.931% 10 Sep 2047 360,000 381,504 HARRIS CORPORATION 2.7% 27 Apr 2020 65,000 65,261 HCA INC 6.5% 15 Feb 2020 460,000 487,600 HONEY WELL INTERNATIONAL 2.5% 01 Nov 2026 80,000 77,376 HOST HOTELS + RESORTS LP 3.875% 01 Apr 2024 120,000 122,089 HP ENTERPRISE CO 2.85% 05 Oct 2018 375,000 376,807 HSBC HOLDINGS PLC 1.34 Mar 2023 355,000 359,942 HSBC HOLDINGS PLC 1.34 Mar 2023 355,000 529,933 HSBC USA INC 1.7% 05 Mar 2018 101,000 100,969 HSBC USA INC 1.7% 05 Mar 2019 100,000 100,861 HUNTINGTON INGALLS INDUS 3.483% 01 Dec 2027 320,000 319,200	GNMA POOL 782695	6.5% 15 Jun 2039	79,119	87,776
GNMA POOL 783289         4.5% 15 Apr 2041         33,359         35,319           GNMA POOL 783571         5% 15 Dec 2033         287,324         311,530           GNMA POOL 783609         4.5% 15 Oct 2040         741,118         784,833           GNMA POOL 783610         4.5% 15 Nov 2041         520,934         551,695           GNMA POOL AD2334         3.5% 15 Apr 2043         139,106         144,095           GOLDMAN SACHS GROUP INC         1% 31 Oct 2022         545,000         545,708           GOLDMAN SACHS GROUP INC         2.6% 27 Dec 2020         830,000         829,909           GOLDMAN SACHS GROUP INC         2.3% 13 Dec 2019         100,000         99,936           GOLDMAN SACHS GROUP INC         2.375% 22 Jan 2018         136,000         4,181           GOLDMAN SACHS GROUP INC         2.375% 22 Jan 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         1% 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         2.9% 19 Jul 2018         644,000         646,928           SSGA         G STIFF ERISA QUALIFIED         19,736,134         19,736,134           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         410,000         413,168           GS MORTGAGE SECURITIES TRUST         3,93	GNMA POOL 782696	5% 15 Jun 2039	160,110	174,027
GNMA POOL 783571 5% 15 Dec 2033 287,324 311,530 GNMA POOL 783609 4.5% 15 Oct 2040 741,118 784,833 GNMA POOL 783610 4.5% 15 Nov 2041 520,934 551,695 GNMA POOL AD2334 3.5% 15 Apr 2043 139,106 144,095 GOLDMAN SACHS GROUP INC 1% 31 Oct 2022 545,000 545,708 GOLDMAN SACHS GROUP INC 2.6% 27 Dec 2020 830,000 829,909 GOLDMAN SACHS GROUP INC 2.3% 13 Dec 2019 100,000 99,936 GOLDMAN SACHS GROUP INC 4.25% 21 Oct 2025 4,000 4,181 GOLDMAN SACHS GROUP INC 4.25% 21 Oct 2025 4,000 4,181 GOLDMAN SACHS GROUP INC 4.25% 21 Oct 2025 4,000 136,028 GOLDMAN SACHS GROUP INC 2.375% 22 Jan 2018 136,000 136,028 GOLDMAN SACHS GROUP INC 2.375% 22 Jan 2018 136,000 366,087 GOLDMAN SACHS GROUP INC 2.9% 19 Jul 2018 644,000 646,928 GOLDMAN SACHS GROUP INC 2.9% 19 Jul 2018 644,000 646,928 GOLDMAN SACHS GROUP INC 3.9% 19 Jul 2018 644,000 646,928 GOLDMAN SACHS GROUP INC 3.9% 19 Jul 2018 644,000 646,928 GOLDMAN SACHS GROUP INC 3.9% 19 Jul 2018 644,000 646,928 GOLDMAN SACHS GROUP INC 3.9% 19 Jul 2018 644,000 646,928 GOLDMAN SACHS GROUP INC 5.5% 19 Feb 2020 40,000 381,504 HARRIS CORPORATION 2.7% 27 Apr 2020 65,000 65,261 HCA INC 6.5% 15 Feb 2020 460,000 487,600 HONEYWELL INTERNATIONAL 2.5% 01 Nov 2026 80,000 77,376 HOST HOTELS + RESORTS LP 3.875% 01 Apr 2024 120,000 122,089 HP ENTERPRISE CO 2.85% 05 Oct 2018 375,000 376,807 HOST HOTELS + RESORTS LP 3.875% 01 Apr 2024 120,000 122,089 HP ENTERPRISE CO 2.85% 05 Oct 2018 375,000 376,807 HSBC HOLDINGS PLC 3.4% 08 Mar 2021 200,000 204,419 HSBC USA INC 3.4% 08 Mar 2021 200,000 204,419 HSBC USA INC 5.80 205 Mar 2020 530,000 529,933 HSBC USA INC 5.87 27 Sep 2020 100,000 105,861 HUNTINGTON INGALLS INDUS 3.483% 01 Dec 2027 320,000 319,200	GNMA POOL 782958	5% 15 May 2040	308,618	334,668
GNMA POOL 783609         4.5% 15 Oct 2040         741,118         784,833           GNMA POOL 783610         4.5% 15 Nov 2041         520,934         551,695           GNMA POOL AD2334         3.5% 15 Apr 2043         139,106         144,095           GOLDMAN SACHS GROUP INC         1% 31 Oct 2022         545,000         545,708           GOLDMAN SACHS GROUP INC         2.6% 27 Dec 2020         830,000         829,909           GOLDMAN SACHS GROUP INC         4.25% 21 Oct 2025         4,000         4,181           GOLDMAN SACHS GROUP INC         2.375% 22 Jan 2018         136,000         136,028           GOLDMAN SACHS GROUP INC         1% 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         1% 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         2.9% 19 Jul 2018         644,000         646,928           SSGA         G STIFF ERISA QUALIFIED         19,736,134         19,736,134           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         410,000         413,168           GS MORTGAGE SECURITIES TRUST         3,931% 10 Sep 2047         360,000         381,504           HARRIS CORPORATION         2,7% 27 Apr 2020         65,000         65,261           HCA INC         6.5% 15 Feb	GNMA POOL 783289	4.5% 15 Apr 2041	33,359	35,319
GNMA POOL 783610         4.5% 15 Nov 2041         520,934         551,695           GNMA POOL AD2334         3.5% 15 Apr 2043         139,106         144,095           GOLDMAN SACHS GROUP INC         1% 31 Oct 2022         545,000         545,708           GOLDMAN SACHS GROUP INC         2.6% 27 Dec 2020         830,000         829,909           GOLDMAN SACHS GROUP INC         2.3% 13 Dec 2019         100,000         99,936           GOLDMAN SACHS GROUP INC         4.25% 21 Oct 2025         4,000         4,181           GOLDMAN SACHS GROUP INC         2.375% 22 Jan 2018         136,000         136,028           GOLDMAN SACHS GROUP INC         1% 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         2.9% 19 Jul 2018         644,000         646,928           SSGA         G STIFF ERISA QUALIFIED         19,736,134         19,736,134           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         410,000         413,168           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         410,000         413,168           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         400,000         487,600           HARRIS CORPORATION         2.7% 27 Apr 2020         65,000         65,261           HCA INC	GNMA POOL 783571	5% 15 Dec 2033		311,530
GNMA POOL AD2334         3.5% 15 Apr 2043         139,106         144,095           GOLDMAN SACHS GROUP INC         1% 31 Oct 2022         545,000         545,708           GOLDMAN SACHS GROUP INC         2.6% 27 Dec 2020         830,000         829,909           GOLDMAN SACHS GROUP INC         2.3% 13 Dec 2019         100,000         99,936           GOLDMAN SACHS GROUP INC         4.25% 21 Oct 2025         4,000         4,181           GOLDMAN SACHS GROUP INC         1% 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         2.9% 19 Jul 2018         644,000         646,528           SSGA         G STIFF ERISA QUALIFIED         19,736,134         19,736,134           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         410,000         413,168           GS MORTGAGE SECURITIES TRUST         3.931% 10 Sep 2047         360,000         381,504           HARRIS CORPORATION         2.7% 27 Apr 2020         65,000         65,261           HCA INC         6.5% 15 Feb 2020         460,000         487,600           HONEYWELL INTERNATIONAL         2.5% 01 Nov 2026         80,000         77,376           HOST HOTELS + RESORTS LP         3.875% 01 Apr 2024         120,000         122,089           HP ENTERPRISE CO         2.85				784,833
GOLDMAN SACHS GROUP INC         1% 31 Oct 2022         545,000         545,708           GOLDMAN SACHS GROUP INC         2.6% 27 Dec 2020         830,000         829,909           GOLDMAN SACHS GROUP INC         2.3% 13 Dec 2019         100,000         99,936           GOLDMAN SACHS GROUP INC         4.25% 21 Oct 2025         4,000         4181           GOLDMAN SACHS GROUP INC         1.2,375% 22 Jan 2018         136,000         136,028           GOLDMAN SACHS GROUP INC         1.8 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         2.9% 19 Jul 2018         644,000         646,928           SSGA         G STIFF ERISA QUALIFIED         19,736,134         19,736,134           GREYSTONE COMMERCIAL REAL ESTA         1.8 15 Mar 2027         410,000         413,168           GS MORTGAGE SECURITIES TRUST         3.931% 10 Sep 2047         360,000         381,504           HARRIS CORPORATION         2.7% 27 Apr 2020         65,000         65,261           HCA INC         6.5% 15 Feb 2020         460,000         487,600           HONEYWELL INTERNATIONAL         2.5% 01 Nov 2026         80,000         77,376           HOST HOTELS + RESORTS LP         3.875% 01 Apr 2024         120,000         122,089           HP ENTERRISE CO				
GOLDMAN SACHS GROUP INC         2.6% 27 Dec 2020         830,000         829,909           GOLDMAN SACHS GROUP INC         2.3% 13 Dec 2019         100,000         99,936           GOLDMAN SACHS GROUP INC         4.25% 21 Oct 2025         4,000         4,181           GOLDMAN SACHS GROUP INC         12,375% 22 Jan 2018         136,000         136,028           GOLDMAN SACHS GROUP INC         1% 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         2.9% 19 Jul 2018         644,000         646,928           SSGA         G STIFF ERISA QUALIFIED         19,736,134         19,736,134           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         410,000         413,168           GS MORTGAGE SECURITIES TRUST         3.931% 10 Sep 2047         360,000         381,504           HARRIS CORPORATION         2.7% 27 Apr 2020         65,000         65,261           HCA INC         6.5% 15 Feb 2020         460,000         487,600           HONEYWELL INTERNATIONAL         2.5% 01 Nov 2026         80,000         77,376           HOST HOTELS + RESORTS LP         3.875% 01 Apr 2024         120,000         122,089           HP ENTERPRISE CO         2.85% 05 Oct 2018         375,000         376,807           HSBC HOLDINGS PLC         <		•	·	
GOLDMAN SACHS GROUP INC         2.3% 13 Dec 2019         100,000         99,936           GOLDMAN SACHS GROUP INC         4.25% 21 Oct 2025         4,000         4,181           GOLDMAN SACHS GROUP INC         2.375% 22 Jan 2018         136,000         136,028           GOLDMAN SACHS GROUP INC         1% 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         2.9% 19 Jul 2018         644,000         646,928           SSGA         G STIFF ERISA QUALIFIED         19,736,134         19,736,134           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         410,000         413,168           GS MORTGAGE SECURITIES TRUST         3.931% 10 Sep 2047         360,000         381,504           HARRIS CORPORATION         2.7% 27 Apr 2020         65,000         65,261           HCA INC         6.5% 15 Feb 2020         460,000         487,600           HONEYWELL INTERNATIONAL         2.5% 01 Nov 2026         80,000         77,376           HOST HOTELS + RESORTS LP         3.875% 01 Apr 2024         120,000         122,089           HP ENTERPRISE CO         2.85% 05 Oct 2018         375,000         376,807           HSBC HOLDINGS PLC         1% 13 Mar 2023         355,000         359,942           HSBC USA INC         2.35% 05 Ma				
GOLDMAN SACHS GROUP INC         4.25% 21 Oct 2025         4,000         4,181           GOLDMAN SACHS GROUP INC         2.375% 22 Jan 2018         136,000         136,028           GOLDMAN SACHS GROUP INC         1% 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         2.9% 19 Jul 2018         644,000         646,928           SSGA         G STIFF ERISA QUALIFIED         19,736,134         19,736,134           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         410,000         413,168           GS MORTGAGE SECURITIES TRUST         3.931% 10 Sep 2047         360,000         381,504           HARRIS CORPORATION         2.7% 27 Apr 2020         65,000         65,261           HCA INC         6.5% 15 Feb 2020         460,000         487,600           HONEYWELL INTERNATIONAL         2.5% 01 Nov 2026         80,000         77,376           HOST HOTELS + RESORTS LP         3.875% 01 Apr 2024         120,000         122,089           HP ENTERPRISE CO         2.85% 05 Oct 2018         375,000         376,807           HSBC HOLDINGS PLC         1% 13 Mar 2023         355,000         359,942           HSBC USA INC         1.7% 05 Mar 2020         530,000         529,933           HSBC USA INC         1.7% 05 Mar 2018			·	
GOLDMAN SACHS GROUP INC       2.375% 22 Jan 2018       136,000       136,028         GOLDMAN SACHS GROUP INC       1% 30 Apr 2018       365,000       366,087         GOLDMAN SACHS GROUP INC       2.9% 19 Jul 2018       644,000       646,928         SSGA       G STIFF ERISA QUALIFIED       19,736,134       19,736,134         GREYSTONE COMMERCIAL REAL ESTA       1% 15 Mar 2027       410,000       413,168         GS MORTGAGE SECURITIES TRUST       3.931% 10 Sep 2047       360,000       381,504         HARRIS CORPORATION       2.7% 27 Apr 2020       65,000       65,261         HCA INC       6.5% 15 Feb 2020       460,000       487,600         HONEYWELL INTERNATIONAL       2.5% 01 Nov 2026       80,000       77,376         HOST HOTELS + RESORTS LP       3.875% 01 Apr 2024       120,000       122,089         HP ENTERPRISE CO       2.85% 05 Oct 2018       375,000       376,807         HSBC HOLDINGS PLC       1% 13 Mar 2023       355,000       359,942         HSBC USA INC       1.7% 05 Mar 2020       530,000       529,933         HSBC USA INC       1.7% 05 Mar 2018       101,000       100,969         HSBC USA INC       5% 27 Sep 2020       100,000       105,861         HUNTINGTON INGALLS INDUS				
GOLDMAN SACHS GROUP INC         1% 30 Apr 2018         365,000         366,087           GOLDMAN SACHS GROUP INC         2.9% 19 Jul 2018         644,000         646,928           SSGA         G STIFF ERISA QUALIFIED         19,736,134         19,736,134           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         410,000         413,168           GS MORTGAGE SECURITIES TRUST         3.931% 10 Sep 2047         360,000         381,504           HARRIS CORPORATION         2.7% 27 Apr 2020         65,000         65,261           HCA INC         6.5% 15 Feb 2020         460,000         487,600           HONEYWELL INTERNATIONAL         2.5% 01 Nov 2026         80,000         77,376           HOST HOTELS + RESORTS LP         3.875% 01 Apr 2024         120,000         122,089           HP ENTERPRISE CO         2.85% 05 Oct 2018         375,000         376,807           HSBC HOLDINGS PLC         1% 13 Mar 2023         355,000         359,942           HSBC USA INC         2.35% 05 Mar 2020         530,000         529,933           HSBC USA INC         1.7% 05 Mar 2018         101,000         100,969           HSBC USA INC         5% 27 Sep 2020         100,000         105,861           HUNTINGTON INGALLS INDUS         3.483% 01 Dec 2027				
GOLDMAN SACHS GROUP INC         2.9% 19 Jul 2018         644,000         646,928           SSGA         G STIFF ERISA QUALIFIED         19,736,134         19,736,134           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         410,000         413,168           GS MORTGAGE SECURITIES TRUST         3.931% 10 Sep 2047         360,000         381,504           HARRIS CORPORATION         2.7% 27 Apr 2020         65,000         65,261           HCA INC         6.5% 15 Feb 2020         460,000         487,600           HONEY WELL INTERNATIONAL         2.5% 01 Nov 2026         80,000         77,376           HOST HOTELS + RESORTS LP         3.875% 01 Apr 2024         120,000         122,089           HP ENTERPRISE CO         2.85% 05 Oct 2018         375,000         376,807           HSBC HOLDINGS PLC         1% 13 Mar 2023         355,000         359,942           HSBC USA INC         2.35% 05 Mar 2021         200,000         204,419           HSBC USA INC         1.7% 05 Mar 2018         101,000         100,969           HSBC USA INC         5% 27 Sep 2020         100,000         105,861           HUNTINGTON INGALLS INDUS         3.483% 01 Dec 2027         320,000         319,200				
SSGA         G STIFF ERISA QUALIFIED         19,736,134         19,736,134           GREYSTONE COMMERCIAL REAL ESTA         1% 15 Mar 2027         410,000         413,168           GS MORTGAGE SECURITIES TRUST         3,931% 10 Sep 2047         360,000         381,504           HARRIS CORPORATION         2.7% 27 Apr 2020         65,000         65,261           HCA INC         6.5% 15 Feb 2020         460,000         487,600           HONEYWELL INTERNATIONAL         2.5% 01 Nov 2026         80,000         77,376           HOST HOTELS + RESORTS LP         3.875% 01 Apr 2024         120,000         122,089           HP ENTERPRISE CO         2.85% 05 Oct 2018         375,000         376,807           HSBC HOLDINGS PLC         1% 13 Mar 2023         355,000         359,942           HSBC USA INC         3.4% 08 Mar 2021         200,000         204,419           HSBC USA INC         1.7% 05 Mar 2018         101,000         100,969           HSBC USA INC         5% 27 Sep 2020         100,000         105,861           HUNTINGTON INGALLS INDUS         3.483% 01 Dec 2027         320,000         319,200		ı		
GREYSTONE COMMERCIAL REAL ESTA       1% 15 Mar 2027       410,000       413,168         GS MORTGAGE SECURITIES TRUST       3.931% 10 Sep 2047       360,000       381,504         HARRIS CORPORATION       2.7% 27 Apr 2020       65,000       65,261         HCA INC       6.5% 15 Feb 2020       460,000       487,600         HONEYWELL INTERNATIONAL       2.5% 01 Nov 2026       80,000       77,376         HOST HOTELS + RESORTS LP       3.875% 01 Apr 2024       120,000       122,089         HP ENTERPRISE CO       2.85% 05 Oct 2018       375,000       376,807         HSBC HOLDINGS PLC       1% 13 Mar 2023       355,000       359,942         HSBC USA INC       3.4% 08 Mar 2021       200,000       204,419         HSBC USA INC       1.7% 05 Mar 2018       101,000       100,969         HSBC USA INC       5% 27 Sep 2020       100,000       105,861         HUNTINGTON INGALLS INDUS       3.483% 01 Dec 2027       320,000       319,200				
GS MORTGAGE SECURITIES TRUST       3.931% 10 Sep 2047       360,000       381,504         HARRIS CORPORATION       2.7% 27 Apr 2020       65,000       65,261         HCA INC       6.5% 15 Feb 2020       460,000       487,600         HONEYWELL INTERNATIONAL       2.5% 01 Nov 2026       80,000       77,376         HOST HOTELS + RESORTS LP       3.875% 01 Apr 2024       120,000       122,089         HP ENTERPRISE CO       2.85% 05 Oct 2018       375,000       376,807         HSBC HOLDINGS PLC       1% 13 Mar 2023       355,000       359,942         HSBC HOLDINGS PLC       3.4% 08 Mar 2021       200,000       204,419         HSBC USA INC       2.35% 05 Mar 2020       530,000       529,933         HSBC USA INC       1.7% 05 Mar 2018       101,000       100,969         HSBC USA INC       5% 27 Sep 2020       100,000       105,861         HUNTINGTON INGALLS INDUS       3.483% 01 Dec 2027       320,000       319,200		-	· ·	
HARRIS CORPORATION       2.7% 27 Apr 2020       65,000       65,261         HCA INC       6.5% 15 Feb 2020       460,000       487,600         HONEYWELL INTERNATIONAL       2.5% 01 Nov 2026       80,000       77,376         HOST HOTELS + RESORTS LP       3.875% 01 Apr 2024       120,000       122,089         HP ENTERPRISE CO       2.85% 05 Oct 2018       375,000       376,807         HSBC HOLDINGS PLC       1% 13 Mar 2023       355,000       359,942         HSBC USA INC       3.4% 08 Mar 2021       200,000       204,419         HSBC USA INC       2.35% 05 Mar 2020       530,000       529,933         HSBC USA INC       1.7% 05 Mar 2018       101,000       100,969         HSBC USA INC       5% 27 Sep 2020       100,000       105,861         HUNTINGTON INGALLS INDUS       3.483% 01 Dec 2027       320,000       319,200				
HCA INC       6.5% 15 Feb 2020       460,000       487,600         HONEYWELL INTERNATIONAL       2.5% 01 Nov 2026       80,000       77,376         HOST HOTELS + RESORTS LP       3.875% 01 Apr 2024       120,000       122,089         HP ENTERPRISE CO       2.85% 05 Oct 2018       375,000       376,807         HSBC HOLDINGS PLC       1% 13 Mar 2023       355,000       359,942         HSBC HOLDINGS PLC       3.4% 08 Mar 2021       200,000       204,419         HSBC USA INC       2.35% 05 Mar 2020       530,000       529,933         HSBC USA INC       1.7% 05 Mar 2018       101,000       100,969         HSBC USA INC       5% 27 Sep 2020       100,000       105,861         HUNTINGTON INGALLS INDUS       3.483% 01 Dec 2027       320,000       319,200		*	·	
HONEYWELL INTERNATIONAL       2.5% 01 Nov 2026       80,000       77,376         HOST HOTELS + RESORTS LP       3.875% 01 Apr 2024       120,000       122,089         HP ENTERPRISE CO       2.85% 05 Oct 2018       375,000       376,807         HSBC HOLDINGS PLC       1% 13 Mar 2023       355,000       359,942         HSBC HOLDINGS PLC       3.4% 08 Mar 2021       200,000       204,419         HSBC USA INC       2.35% 05 Mar 2020       530,000       529,933         HSBC USA INC       1.7% 05 Mar 2018       101,000       100,969         HSBC USA INC       5% 27 Sep 2020       100,000       105,861         HUNTINGTON INGALLS INDUS       3.483% 01 Dec 2027       320,000       319,200		•		
HOST HOTELS + RESORTS LP       3.875% 01 Apr 2024       120,000       122,089         HP ENTERPRISE CO       2.85% 05 Oct 2018       375,000       376,807         HSBC HOLDINGS PLC       1% 13 Mar 2023       355,000       359,942         HSBC HOLDINGS PLC       3.4% 08 Mar 2021       200,000       204,419         HSBC USA INC       2.35% 05 Mar 2020       530,000       529,933         HSBC USA INC       1.7% 05 Mar 2018       101,000       100,969         HSBC USA INC       5% 27 Sep 2020       100,000       105,861         HUNTINGTON INGALLS INDUS       3.483% 01 Dec 2027       320,000       319,200			·	
HP ENTERPRISE CO       2.85% 05 Oct 2018       375,000       376,807         HSBC HOLDINGS PLC       1% 13 Mar 2023       355,000       359,942         HSBC HOLDINGS PLC       3.4% 08 Mar 2021       200,000       204,419         HSBC USA INC       2.35% 05 Mar 2020       530,000       529,933         HSBC USA INC       1.7% 05 Mar 2018       101,000       100,969         HSBC USA INC       5% 27 Sep 2020       100,000       105,861         HUNTINGTON INGALLS INDUS       3.483% 01 Dec 2027       320,000       319,200				
HSBC HOLDINGS PLC       3.4% 08 Mar 2021       200,000       204,419         HSBC USA INC       2.35% 05 Mar 2020       530,000       529,933         HSBC USA INC       1.7% 05 Mar 2018       101,000       100,969         HSBC USA INC       5% 27 Sep 2020       100,000       105,861         HUNTINGTON INGALLS INDUS       3.483% 01 Dec 2027       320,000       319,200		2.85% 05 Oct 2018		
HSBC HOLDINGS PLC       3.4% 08 Mar 2021       200,000       204,419         HSBC USA INC       2.35% 05 Mar 2020       530,000       529,933         HSBC USA INC       1.7% 05 Mar 2018       101,000       100,969         HSBC USA INC       5% 27 Sep 2020       100,000       105,861         HUNTINGTON INGALLS INDUS       3.483% 01 Dec 2027       320,000       319,200	HSBC HOLDINGS PLC		355,000	359,942
HSBC USA INC       1.7% 05 Mar 2018       101,000       100,969         HSBC USA INC       5% 27 Sep 2020       100,000       105,861         HUNTINGTON INGALLS INDUS       3.483% 01 Dec 2027       320,000       319,200		3.4% 08 Mar 2021		
HSBC USA INC         5% 27 Sep 2020         100,000         105,861           HUNTINGTON INGALLS INDUS         3.483% 01 Dec 2027         320,000         319,200	HSBC USA INC	2.35% 05 Mar 2020	530,000	529,933
HUNTINGTON INGALLS INDUS         3.483% 01 Dec 2027         320,000         319,200	HSBC USA INC			
	HSBC USA INC	5% 27 Sep 2020	100,000	105,861
HYUNDAI CAPITAL AMERICA 2.55% 03 Apr 2020 85,000 84,306				
	HYUNDAI CAPITAL AMERICA	2.55% 03 Apr 2020	85,000	84,306

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	HYUNDAI CAPITAL AMERICA	1.75% 27 Sep 2019	300,000	294,286
	HYUNDAI CAPITAL AMERICA	2.5% 18 Mar 2019	60,000	59,854
	HYUNDAI CAPITAL AMERICA	3% 30 Oct 2020	427,000	426,313
	HYUNDAI CAPITAL AMERICA	2.4% 30 Oct 2018	165,000	164,841
	HYUNDAI CAPITAL AMERICA HYUNDAI CAPITAL SERVICES	3% 29 Aug 2022	230,000	226,160
	ING GROEP NV	3.95% 29 Mar 2027	200,000	208,505
	ING GROEF NV ING GROEP NV	3.15% 29 Mar 2022	200,000	202,392
	INTESA SANPAOLO SPA	3.125% 14 Jul 2022	200,000	198,558
	INVITATION HOMES TRUST IPALCO ENTERPRISES INC	1% 17 Aug 2032	634,462 110,000	638,428 109,900
	ITC HOLDINGS CORP	3.7% 01 Sep 2024 2.7% 15 Nov 2022	95.000	94.828
		FOREIGN CURRENCY	,	. ,
	JAPANESE YEN		2,898,929,777	25,733,953
	JOHN DEERE CAPITAL CORP	2.8% 06 Mar 2023	100,000	100,390
	JP MORGAN CHASE COMMERCIAL MOR	1% 06 Oct 2038	650,000	636,685
	JP MORGAN CHASE COMMERCIAL MOR	1% 15 Jun 2045	1,190,000	1,226,758
*	JP MORGAN CHASE COMMERCIAL MOR	3.905% 05 May 2030	531,205	547,294
т 4	JPMORGAN CHASE + CO	1% 01 Mar 2025	240,000	241,871
*	JPMORGAN CHASE + CO	1% 01 Feb 2028	600,000	621,750
т •	JPMORGAN CHASE + CO	1% 24 Oct 2023	180,000	184,660
~	JPMORGAN CHASE + CO	2.972% 15 Jan 2023	332,000	334,784
	JPMORGAN CHASE + CO	2.25% 23 Jan 2020	262,000	261,825
*	JPMORGAN CHASE + CO	1.7% 01 Mar 2018	680,000	679,934
*	JPMORGAN CHASE + CO	2.75% 23 Jun 2020	1,100,000	1,109,605
*	JPMORGAN CHASE + CO	3.9% 15 Jul 2025	166,000	174,025
*	JPMORGAN CHASE + CO	2.2% 22 Oct 2019	665,000	664,372
	JUNIPER NETWORKS INC	4.35% 15 Jun 2025	35,000	36,100
	KEYCORP	2.9% 15 Sep 2020	150,000	151,404
	KFW	1.5% 06 Feb 2019	771,000	767,512
	KINDER MORGAN INC/DELAWA	3.05% 01 Dec 2019	90,000	90,788
	KLA TENCOR CORP	4.65% 01 Nov 2024	13,000	14,101
	KRAFT HEINZ FOODS CO	5.375% 10 Feb 2020	130,000	137,735
	LAM RESEARCH CORP	2.8% 15 Jun 2021	89,000	89,559
	LAM RESEARCH CORP	3.8% 15 Mar 2025	130,000	135,144
	LATITUDE MANAGEMENT REAL ESTAT	1% 24 Nov 2031	550,000	555,500
	LEAR CORP	3.8% 15 Sep 2027	85,000	85,073
	LEHMAN BROS CAP TR VII	1% 29 Nov 2049	330,000	33
	LLOYDS BANKING GROUP PLC	1% 07 Nov 2023	200,000	198,286
	LLOYDS BANKING GROUP PLC	3% 11 Jan 2022	200,000	200,998
	LOCKHEED MARTIN CORP	3.55% 15 Jan 2026	245,000	254,402
	MARSH + MCLENNAN COS INC	2.75% 30 Jan 2022	70,000	70,141
	MARSH + MCLENNAN COS INC	3.75% 14 Mar 2026	243,000	253,784
	MARSH + MCLENNAN COS INC	3.5% 10 Mar 2025	12,000	12,363
	MCDONALD S CORP	2.75% 09 Dec 2020	5,000	5,052
	MCDONALD S CORP	3.5% 15 Jul 2020	120,000	123,561

MED CEDES DENZIMA STED OWNED TOU	16/ 15 M 2020	1 202 000	1 205 501
MERCEDES BENZ MASTER OWNER TRU	1% 15 May 2020	1,393,000	1,395,501
MERRILL LYNCH MORTGAGE TRUST	1% 12 Sep 2042	800,291	831,557
MERRILL LYNCH MORTGAGE TRUST	1% 12 Jun 2050	0	22
MEXICAN PESO (NEW)	FOREIGN CURRENCY	623	32
MICHAEL KORS USA INC	4% 01 Nov 2024	35,000	35,317
MICROSOFT CORP	3.3% 06 Feb 2027	270,000	278,505
MICROSOFT CORP	2.4% 08 Aug 2026	320,000	308,597
MICROSOFT CORP	3.125% 03 Nov 2025	185,000	188,874
MITSUBISHI UFJ FIN GRP	2.665% 25 Jul 2022	240,000	237,733
MITSUBISHI UFJ FIN GRP	2.998% 22 Feb 2022	190,000	191,207
MIZUHO FINANCIAL GROUP	2.953% 28 Feb 2022	730,000	730,714
MOLSON COORS BREWING CO	1.9% 15 Mar 2019	295,000	293,684
MOLSON COORS BREWING CO	2.25% 15 Mar 2020	175,000	174,117
MONSANTO CO	3.375% 15 Jul 2024		0
MORGAN STANLEY	2.75% 19 May 2022	230,000	229,156
MORGAN STANLEY	1.875% 05 Jan 2018	427,000	426,992
MORGAN STANLEY	2.2% 07 Dec 2018	185,000	185,212
MORGAN STANLEY	2.8% 16 Jun 2020	210,000	211,895
MORGAN STANLEY	2.125% 25 Apr 2018	209,000	209,109
MORGAN STANLEY	2.5% 24 Jan 2019	260,000	260,662
MORGAN STANLEY BAML TRUST	3.732% 15 May 2048	680,000	713,010
MORGAN STANLEY BAML TRUST	3.892% 15 Jun 2047	760,000	800,201
MOTOROLA SOLUTIONS INC	4% 01 Sep 2024	53,000	54,360
MOTOROLA SOLUTIONS INC	3.5% 01 Sep 2021	90,000	91,356
NATIONAL AUSTRALIA BK/NY	2.125% 22 May 2020	275,000	273,377
NAVIENT STUDENT LOAN TRUST	3.91% 15 Dec 2045	404,500	415,634
NBCUNIVERSAL ENTERPRISE	1% 01 Apr 2021	450,000	451,412
NBCUNIVERSAL MEDIA LLC	5.15% 30 Apr 2020	80,000	85,233
NEW YORK ST URBAN DEV CORP REV	5% 15 Mar 2024	860,000	997,394
NEW ZEALAND DOLLAR	FOREIGN CURRENCY	4,090	2,909
NEXTERA ENERGY CAPITAL	3.55% 01 May 2027	100,000	101,864
NISOURCE INC	3.49% 15 May 2027	680,000	692,132
NOMURA HOLDINGS INC	2.75% 19 Mar 2019	70,000	70,523
NORFOLK SOUTHERN CORP	2.9% 15 Jun 2026	70,000	68,857
NORTHROP GRUMMAN CORP	2.93% 15 Jan 2025	110,000	109,346
NORTHROP GRUMMAN CORP	3.25% 15 Jan 2028	205,000	205,299
NORTHROP GRUMMAN CORP	2.08% 15 Oct 2020	160,000	158,696
NORTHROP GRUMMAN CORP	3.25% 01 Aug 2023	160,000	163,270
NORTHWEST FLORIDA TIMBER	4.75% 04 Mar 2029	365,000	345,592
NOVARTIS CAPITAL CORP	3.1% 17 May 2027	30,000	30,587
NSTAR ELECTRIC CO	3.2% 15 May 2027	100,000	101,211
NXP BV/NXP FUNDING LLC	4.125% 01 Jun 2021	1,126,000	1,148,520
ONEMAIN FINANCIAL ISSUANCE TRU	3.19% 18 Mar 2026	1,620,000	1,628,282
ONEMAIN FINANCIAL ISSUANCE TRU	2.57% 18 Jul 2025	554,595	554,235
ONEMAIN FINANCIAL ISSUANCE TRU	2.47% 18 Sep 2024	23,737	23,741
ORIX CORP	2.9% 18 Jul 2022	80,000	79,720
PENSKE TRUCK LEASING/PTL	3.4% 15 Nov 2026	175,000	172,791
PEPSICO INC	3% 15 Oct 2027	25,000	24,912
PETROLEOS MEXICANOS	6.5% 02 Jun 2041	225,000	231,413
PFS FINANCING CORP	1% 15 Mar 2021	2,270,000	2,274,880
PFS FINANCING CORP	1% 18 Feb 2020	1,700,000	1,702,104
PIONEER NATURAL RESOURCE	4.45% 15 Jan 2026	252,000	270,103
PIONEER NATURAL RESOURCE	3.95% 15 Jul 2022	108,000	112,568
PITNEY BOWES INC	4.7% 01 Apr 2023	350,000	321,122
PITNEY BOWES INC	3.625% 15 Sep 2020	268,000	265,320
PNC BANK NA	2.15% 29 Apr 2021	250,000	247,776
POUND STERLING	FOREIGN CURRENCY	101,466	137,259
PRINCIPAL FINANCIAL GROU	3.1% 15 Nov 2026	50,000	49,382
PRINCIPAL FINANCIAL GROU	3.125% 15 May 2023	65,000	65,350
PROGRESS RESIDENTIAL TRUST	1% 17 Sep 2033	1,223,927	1,237,692
QUALCOMM INC	3.45% 20 May 2025	51,000	51,116
REALTY INCOME CORP	3% 15 Jan 2027	100,000	95,691
REALTY INCOME CORP	4.125% 15 Oct 2026	140,000	145,553

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REPUBLIC OF COLOMBIA	3.875% 25 Apr 2027	500,000	509,000
REPUBLIC OF COLOMBIA	4.5% 28 Jan 2026	305,000	325,283
REPUBLIC OF SOUTH AFRICA	5.875% 16 Sep 2025	200,000	217,682
REPUBLIC SERVICES INC	2.9% 01 Jul 2026	45,000	44,063
REPUBLIC SERVICES INC	3.2% 15 Mar 2025	260,000	261,430
REYNOLDS AMERICAN INC	3.25% 12 Jun 2020	68,000	69,094
REYNOLDS AMERICAN INC	4.45% 12 Jun 2025	210,000	223,912
REYNOLDS AMERICAN INC	4% 12 Jun 2022	120,000	125,380
ROCKWELL COLLINS INC	2.8% 15 Mar 2022	445,000	445,627
ROYAL BANK OF CANADA	2.15% 26 Oct 2020	170,000	168,902
ROYAL BANK OF CANADA	2.125% 02 Mar 2020	230,000	229,309
ROYAL BANK OF CANADA	2.2% 23 Sep 2019	1,605,000	1,604,119
ROYAL BK SCOTLND GRP PLC	1% 15 May 2023	200,000	200,436
RPM INTERNATIONAL INC	3.75% 15 Mar 2027	50,000	50,594
SABINE PASS LIQUEFACTION	5.625% 01 Mar 2025	410,000	452,234
SABINE PASS LIQUEFACTION	6.25% 15 Mar 2022	260,000	289,284
SABINE PASS LIQUEFACTION	5.75% 15 May 2024	310,000	344,559
SABINE PASS LIQUEFACTION	5.625% 01 Feb 2021	100,000	107,206
SANTANDER DRIVE AUTO RECEIVABL	1.62% 16 Mar 2020	0	,
SANTANDER UK GROUP HLDGS	2.875% 05 Aug 2021	268,000	267,343
SANTANDER UK GROUP HLDGS	2.875% 16 Oct 2020	55,000	55,182
SANTANDER UK PLC	5% 07 Nov 2023	380,000	406,052
SCHOLAR FUNDING TRUST	1% 28 Oct 2043	997,239	987,929
SHERWIN WILLIAMS CO	3.45% 01 Jun 2027	250,000	253,999
SHIRE ACQ INV IRELAND DA	1.9% 23 Sep 2019	310,000	307,193
SLM STUDENT LOAN TRUST	2.95% 15 Feb 2046	158,597	158,690
SMB PRIVATE EDUCATION LOAN TRU	2.82% 15 Oct 2035	500,000	498,101
SMB PRIVATE EDUCATION LOAN TRU	1% 15 Oct 2035	290,000	291,066
SMB PRIVATE EDUCATION LOAN TRU	1% 15 Sep 2034	1,010,000	1,022,579
SMB PRIVATE EDUCATION LOAN TRU	1% 15 May 2023	66,018	66,050
SMB PRIVATE EDUCATION LOAN TRU	2.7% 15 May 2031	170,000	169,140
SOCIAL PROFESSIONAL LOAN PROGR	2.84% 25 Jan 2041	1,470,000	1,471,960
SOCIAL PROFESSIONAL LOAN PROGR	1.48% 26 May 2031	372,412	370,995
SOCIAL PROFESSIONAL LOAN PROGR	2.51% 27 Sep 2032	555,081	551,730
SOUTHWEST AIRLINES CO	2.75% 16 Nov 2022	320,000	319,655
SOUTHWESTERN PUBLIC SERV	3.3% 15 Jun 2024	400,000	409,534
SPECTRA ENERGY PARTNERS	3.375% 15 Oct 2026	270,000	266,827
SRSRKFNM2 IRS USD P V 03MLIBOR	1% 09 Feb 2046	(1,135,000)	(1,135,000)
SRSRKFNM2 IRS USD R F 2.39500	2.395% 09 Feb 2046	1,135,000	1,109,022
SRTEHSEJ3 IRS USD P V 03MLIBOR	1% 15 Nov 2043	(440,000)	(440,000)
SRTEHSEJ3 IRS USD R F 2.60582	2.605% 15 Nov 2043	440,000	441,837
SRTEJBUK7 IRS USD P V 03MLIBOR	1% 15 Nov 2043	(450,000)	(450,000)
SRTEJBUK7 IRS USD R F 2.59424	2.594% 15 Nov 2043	450,000	450,863
* STATE STREET CORP	2.55% 18 Aug 2020	255,000	256,691

STRYKER CORP	3.5% 15 Mar 2026	35,000	36,115
SUMITOMO MITSUI BANKING	1% 18 Oct 2019	495,000	495,054
SUMITOMO MITSUI TR BK LT	1.95% 19 Sep 2019	440,000	436,485
SWAP BANK OF AMERICA BOC	SWAP CASH COLLATERAL USD	140,000	140,000
SWAP BANK OF AMERICA BOC	SWAP CASH COLLATERAL USD	(140,000)	(140,000)
SWAP CCPC GOLDMAN SACHS COC	SWAP CCPC CASH COLLATERAL	157,000	157,000
SWAP CITIBANK BOC	SWAP CASH COLLATERAL USD	(20,000)	(20,000)
SWAP GOLDMAN SACHS BOC	SWAP CASH COLLATERAL USD	(20,000)	(20,000)
SYNCHRONY CREDIT CARD MASTER N	2.04% 15 Mar 2022	1,615,000	1,614,461
SYNCHRONY FINANCIAL	2.7% 03 Feb 2020	215,000	215,537
SYNGENTA FINANCE NV	3.125% 28 Mar 2022	200,000	194,460
SYNOVUS FINANCIAL CORP	3.125% 01 Nov 2022	110,000	109,087
TAPESTRY INC	4.125% 15 Jul 2027	65,000	65,494
* TBA JP MORGAN BOC	TBA CASH COLLATERAL	(12,000)	(12,000)
TELECOM ITALIA SPA	5.303% 30 May 2024	410,000	437,675
TEVA PHARMACEUTICALS NE	1.4% 20 Jul 2018	260,000	258,269
TEVA PHARMACEUTICALS NE	2.2% 21 Jul 2021	350,000	319,715
TEVA PHARMACEUTICALS NE	1.7% 19 Jul 2019	260,000	252,615
THERMO FISHER SCIENTIFIC	2.95% 19 Sep 2026	55,000	53,444
THERMO FISHER SCIENTIFIC	3% 15 Apr 2023	60,000	60,370
TIME WARNER INC	3.875% 15 Jan 2026	101,000	101,963
TYCO ELECTRONICS GROUP S	3.45% 01 Aug 2024	30,000	30,840
UBS AG LONDON	2.2% 08 Jun 2020	490,000	486,856
UBS GROUP FUNDING SWITZE	3.491% 23 May 2023	625,000	634,946
UBS GROUP FUNDING SWITZE	4.125% 24 Sep 2025	200,000	209,891
UNION PACIFIC RR 2014 1	ı	349,753	356.654
UNITED MEXICAN STATES	3.227% 14 May 2026 4.15% 28 Mar 2027		,
		403,000	417,911
UNITED TECHNOLOGIES CORP	1% 04 May 2018	1,080,000	1,078,348
UNITEDHEALTH GROUP INC	2.875% 15 Dec 2021	235,000	237,992
UNITEDHEALTH GROUP INC	2.7% 15 Jul 2020	115,000	116,330
UNITEDHEALTH GROUP INC	3.35% 15 Jul 2022	75,000	77,447
US 10YR NOTE (CBT)MAR18	XCBT 20180320	19,700,000	(30,825)
US 10YR ULTRA FUT MAR18	XCBT 20180320	(1,600,000)	(3,650)
US 2YR NOTE (CBT) MAR18	XCBT 20180329	77,000,000	(107,016)
US 5YR NOTE (CBT) MAR18	XCBT 20180329	7,700,000	(45,119)
US BANCORP	3.15% 27 Apr 2027	220,000	220,403
US BANCORP	3.1% 27 Apr 2026	60,000	59,577
US DOLLAR		85,952	85,952
US LONG BOND(CBT) MAR18	XCBT 20180320	(6,100,000)	17,182
US TREASURY N/B	2% 31 Oct 2022	3,425,000	3,395,165
US TREASURY N/B	2.125% 30 Sep 2024	3,040,000	3,001,763
US TREASURY N/B	2.125% 30 Nov 2024	1,760,000	1,736,900
US TREASURY N/B	1.875% 15 Dec 2020	13,090,000	13,052,162
US TREASURY N/B	1.875% 31 Dec 2019	6,470,000	6,467,978
US TREASURY N/B	2.125% 31 Jul 2024	8,202,000	8,104,601
US TREASURY N/B	1.875% 31 Jul 2022	2,390,000	2,357,604
US TREASURY N/B	2.25% 15 Aug 2027	12,435,000	12,260,133
US TREASURY N/B	2.75% 15 Aug 2047	855,000	856,069
US TREASURY N/B	1.25% 31 Aug 2019	1,660,000	1,643,076
US TREASURY N/B	1.625% 31 Aug 2022	4,070,000	3,969,363
US TREASURY N/B	2.25% 15 Nov 2027	20,000	19,718
US TREASURY N/B	2.75% 15 Nov 2047	620,000	621,017
US TREASURY N/B	1.75% 15 Nov 2020	2,593,300	2,578,409
US TREASURY N/B	3% 15 May 2047	635,000	667,618
US TREASURY N/B	2.375% 15 May 2027	3,053,000	3,044,294
US TREASURY N/B	2% 31 May 2024	13,175,000	12,928,998
US TREASURY N/B	2% 30 Jun 2024	1,065,000	1,044,615
US TREASURY N/B	1.75% 30 Jun 2022	1,946,000	1,910,805
US TREASURY N/B	2% 31 Dec 2021	6,445,000	6,412,272
US TREASURY N/B	1.625% 15 Mar 2020	2,906,000	2,888,292
US TREASURY N/B	2% 15 Nov 2026	1,596,000	1,544,566
US TREASURY N/B	1.375% 31 May 2021	6,640,000	6,490,600
US TREASURY N/B	1.125% 30 Jun 2021	15,160,000	14,681,513
OU TREADURT IVD	1.123 /0 30 Juli 2021	13,100,000	14,001,515

US TREASURY N/B	1.125% 31 Jul 2021	6,660,000	6,440,428
US TREASURY N/B	2% 30 Nov 2022	19,310,000	19,134,249
US TREASURY N/B	2% 30 Sep 2020	1,865,000	1,867,550
US TREASURY N/B	2.75% 15 Feb 2024	2,895,000	2,970,994
US ULTRA BOND CBT MAR18	XCBT 20180320	(1,200,000)	(6,125)
VERIZON COMMUNICATIONS	4.125% 16 Mar 2027	720,000	750,753
VERIZON COMMUNICATIONS	1% 22 May 2020	530,000	533,082
VIACOM INC	4.25% 01 Sep 2023	130,000	132,728
VIRGINIA ELEC + POWER CO	2.75% 15 Mar 2023	200,000	199,069
WALDORF ASTORIA BOCA RATON TRU	1% 15 Jun 2029	110,000	110,170
WALGREENS BOOTS ALLIANCE	3.45% 01 Jun 2026	70,000	69,220
WELLS FARGO + COMPANY	2.625% 22 Jul 2022	670,000	666,396
WELLS FARGO + COMPANY	3% 23 Oct 2026	334,000	327,372
WELLS FARGO + COMPANY	4.3% 22 Jul 2027	150,000	159,721
WELLS FARGO + COMPANY	2.6% 22 Jul 2020	211,000	212,299
WELLS FARGO COMMERCIAL MORTGAG	1% 15 Dec 2048	525,000	543,288
WELLS FARGO COMMERCIAL MORTGAG	1% 15 Dec 2059	7,951,482	504,238
WELLS FARGO COMMERCIAL MORTGAG	1% 15 Dec 2048	0	
WESTROCK RKT CO	4.9% 01 Mar 2022	76,000	81,957
WF RBS COMMERCIAL MORTGAGE TRU	3.752% 15 Sep 2057	395,000	412,770
WF RBS COMMERCIAL MORTGAGE TRU	1% 15 Mar 2044	1,520,406	1,523,669
WILLIS NORTH AMERICA INC	3.6% 15 May 2024	70,000	71,162
WISCONSIN POWER + LIGHT	3.05% 15 Oct 2027	105,000	105,025
XEROX CORPORATION	3.625% 15 Mar 2023	90,000	87,797
XILINX INC	2.95% 01 Jun 2024	220,000	218,626

<b>Sub-Total: Fund 5710 1 of 16</b>	Total S	§ 507,	,612,671

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment rate of interest, collateral, p	•	(d) Cost (n/a)	(e) Fair value
	90DAY EUR FUTR MAR18	XCME 20180319	68,250,000	\$	(6,825)
	ABBEY NAT L TREASURY	1.37% 02 Feb 2018	6,800,000		6,791,719
	ABBVIE INC	2.9% 06 Nov 2022	900,000		902,617
	ALBA PLC	1% 15 Dec 2038	721,920		836,195
	ALLERGAN FUNDING SCS	3.45% 15 Mar 2022	1,900,000		1,930,503
	ARROW ELECTRONICS INC	3.875% 12 Jan 2028	1,000,000		997,002

AT+T INC	1% 15 Jul 2021	2,400,000	2,432,889
AUBURN SECURITIES PLC	1% 13 Jul 2021 1% 01 Dec 2041	346,818	462,242
AUSTRALIAN DOLLAR	FOREIGN CURRENCY	990	774
BANK OF AMERICA CORP	1% 20 Dec 2028	2,222,000	2,222,478
BANK OF AMERICA CORP	4% 01 Apr 2024	2,000,000	2,114,252
BANK OF AMERICA CORP	2.503% 21 Oct 2022	2,800,000	2,770,212
BANK OF AMERICA CORP	1% 24 Apr 2023	1,400,000	1,402,059
BANK OF AMERICA CORP	1% 20 Jan 2023	3,400,000	3,448,971
BANK OF NOVA SCOTIA	1.875% 26 Apr 2021	1,400,000	1,372,752
BANK TOKYO MIT UFJ NY	1.49% 25 May 2018	6,800,000	6,759,472
BANK TOKYO MIT UFJ NY	1.39% 01 Feb 2018	6,800,000	6,791,861
BARCLAYS BANK PLC	1% 10 Apr 2023	1,100,000	1,116,500
BARCLAYS CAPITAL REPO	1.75% 02 Jan 2018	51,700,000	51,700,000
BARCLAYS PLC	1% 10 Aug 2021	2,100,000	2,197,243
BARCLAYS PLC	3.25% 12 Feb 2027	1,200,000	1,695,926
BARCLAYS PLC	3.684% 10 Jan 2023	1,400,000	1,420,689
BBCCRE TRUST	3.966% 10 Aug 2033	2,200,000	2,237,697
BNP PARIBAS NEW YORK	1.42% 05 Feb 2018	6,800,000	6,790,612
BONOS Y OBLIG DEL ESTADO	4.5% 31 Jan 2018	3,000,000	3,615,369
BOSTON GAS COMPANY	3.15% 01 Aug 2027	300,000	299,035
BRAZILIAN REAL	FOREIGN CURRENCY	426,112	128,459
BRIXMOR OPERATING PART	3.25% 15 Sep 2023	1,200,000	1,175,674
BROADCOM CRP / CAYMN FI	3.625% 15 Jan 2024	1,100,000	1,093,823
BWU00L9Q5 IRS USD P F 2.50000	2.5% 20 Dec 2027	(52,500,000)	(52,889,116)
BWU00L9Q5 IRS USD R V 03MLIBOR	1% 20 Dec 2027	52,500,000	52,500,000
BWU00L9U6 IRS USD P F 2.75000	2.75% 20 Dec 2047	(1,300,000)	(1,350,812)
BWU00L9U6 IRS USD R V 03MLIBOR	1% 20 Dec 2047	1,300,000	1,300,000
BX TRUST	1% 15 Jul 2034	1,400,000	1,403,940
CADILLAC FAIRVIEW PRP TR	3.875% 20 Mar 2027	700,000	715,638
CALIFORNIA ST	7.5% 01 Apr 2034	800,000	1,184,656
CAN 10YR BOND FUT MAR18	XMOD 20180320	(600,000)	6,393
CANADIAN DOLLAR	FOREIGN CURRENCY	1,296,312	1,034,608
CAPITAL ONE MULTI ASSET EXECUT	1% 15 Feb 2022	1,200,000	1,205,683
CATERPLR FIN SRV CO.	1.42% 26 Feb 2018	3,400,000	3,392,490
CBL + ASSOCIATES LP	5.95% 15 Dec 2026	1,000,000	930,277
CCBPGTUS0 FWCC BNP USD	FORWARDS CASH COLLATERAL	1,000,000	750,277
	USD	251,000	251,000
CCTORIUS6 TD BANK COC SWCC	CCTORIUS6 TD BANK COC SWCC	250,000	250,000
CHASE ISSUANCE TRUST	1% 18 Jan 2022	1,200,000	1,204,271
CITIGROUP COMMERCIAL MORTGAGE	3.431% 10 Jun 2048	3,500,000	3,602,297
CITIGROUP INC	2.75% 25 Apr 2022	3,400,000	3,393,120
CITIGROUP INC	1% 25 Apr 2022	1,000,000	1,010,368
CITIGROUP INC	1% 10 Jan 2020	1,400,000	1,408,323
COMM MORTGAGE TRUST	3.178% 10 Feb 2035	1,130,000	1,138,104
CONSTELLATION BRANDS INC	3.75% 01 May 2021	1,500,000	1,550,542
CRED SUIS GP FUN LTD	3.125% 10 Dec 2020	1,000,000	1,012,026
CRED SUIS GP FUN LTD	3.8% 15 Sep 2022	2,500,000	2,578,849
CREDIT AGRICOLE	1.39% 05 Feb 2018	5,100,000	5,093,108
CREDIT SUISSE MORTGAGE TRUST	3.565% 15 Dec 2049	900,000	928,876
CSAIL COMMERCIAL MORTGAGE TRUS	3.448% 15 Aug 2048	1,300,000	1,336,339
CURRENCY CONTRACT	BRL/USD	1,500,000	(23,776)
CURRENCY CONTRACT	CAD/USD		14,369
CURRENCY CONTRACT	CAD/USD		18,088
CURRENCY CONTRACT	CAD/USD		40,023
CURRENCY CONTRACT	CAD/USD		117,337
CURRENCY CONTRACT	CAD/USD CAD/USD		11,314
CURRENCY CONTRACT	DKK/USD		1,304,980
CURRENCY CONTRACT	DKK/USD		215,861
CURRENCY CONTRACT	DKK/USD		56,683
CURRENCY CONTRACT	EUR/USD		14,194
CURRENCY CONTRACT CURRENCY CONTRACT	MXN/USD		(38,286)
CURRENCY CONTRACT	USD/BRL		(23,846)
	USD/CAD		(252,669)
CURRENCY CONTRACT			

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CURRENCY CONTRACT	USD/CAD		(48,528)
CURRENCY CONTRACT	USD/CAD		(45,007)
CURRENCY CONTRACT	USD/DKK		(40,108)
CURRENCY CONTRACT	USD/DKK		(42,099)
CURRENCY CONTRACT	USD/DKK		(272,835)
CURRENCY CONTRACT	USD/DKK		(535,688)
CURRENCY CONTRACT	USD/DKK		(340,721)
CURRENCY CONTRACT	USD/DKK		(1,119,760)
CURRENCY CONTRACT	USD/DKK		(32,108)
CURRENCY CONTRACT	USD/DKK		(295,993)
CURRENCY CONTRACT	USD/EUR		(52,381)
CURRENCY CONTRACT	USD/EUR		(60,124)
CURRENCY CONTRACT	USD/GBP		(37,718)
CURRENCY CONTRACT	USD/MXN		(33,982)
DANISH KRONE	FOREIGN CURRENCY	1,950	315
DELL INT LLC / EMC CORP	5.45% 15 Jun 2023	500,000	540,320
DELL INT LLC / EMC CORP	4.42% 15 Jun 2021	3,000,000	3,126,058
DEUTSCHE BANK AG	1% 10 May 2019	2,300,000	2,342,833
DEUTSCHE BANK AG	4.25% 14 Oct 2021	700,000	728,256
DEVELOPMENT BK OF JAPAN	1.625% 01 Sep 2021	2,400,000	2,299,154
DIGITAL REALTY TRUST LP	3.95% 01 Jul 2022	1,100,000	1,149,131
ENBRIDGE INC	3.7% 15 Jul 2027	2,700,000	2,711,384
ENERGY TRANSFER PARTNERS	4.15% 01 Oct 2020	1,000,000	1,032,646
ENTERGY ARKANSAS INC	3.5% 01 Apr 2026	2,200,000	2,270,194
ENTERGY LOUISIANA LLC	3.12% 01 Sep 2027	2,200,000	2,194,385
ENTERGY MISSISSIPPI INC	2.85% 01 Jun 2028	1,700,000	1,645,983
ESSEX PORTFOLIO LP	3.625% 01 May 2027	1,200,000	1,208,687
EURO BUXL 30Y BND MAR18	XEUR 20180308	700,000	(4,203)
EURO CURRENCY	FOREIGN CURRENCY	56,492	67,836
EURO OAT FUTURE MAR18	XEUR 20180308	(8,700,000)	167,211
EURO-BTP FUTURE MAR18	XEUR 20180308	(2,300,000)	87,274
FANNIE MAE	7% 25 Jul 2039	363,687	393,916
FANNIE MAE	2.75% 25 May 2020	4,181	4,181
FANNIE MAE	6.5% 25 Sep 2029	722,156	775,029
FANNIE MAE	7% 25 Oct 2022	55,400	59,524
FANNIE MAE	6.5% 25 Feb 2023	60,823	64,517
FANNIE MAE	6.5% 25 Jul 2029	605,489	677,865
FANNIE MAE	7.5% 20 Sep 2027	371,822	414,480
FANNIEMAE WHOLE LOAN	6.5% 25 Jun 2028	39,282	42,961
FED HM LN PC POOL 1J1214	1% 01 Sep 2035	73,832	76,354
FED HM LN PC POOL 1J1219	1% 01 Oct 2035	357,154	373,315
FED HM LN PC POOL 781923	1% 01 Sep 2034	967,969	1,018,944
FED HM LN PC POOL 785867	1% 01 Dec 2026	19,537	19,844
FED HM LN PC POOL 789758	1% 01 Sep 2032	26,000	27,351
FED HM LN PC POOL 789777	1% 01 Sep 2032	19,850	20,891
		,	,-/-

FED HM LN PC POOL 848812	1 % 01 Oct 2039	1,919,950	2,024,346
FED HM LN PC POOL A96488	5 % 01 Jan 2041	532,432	576,274
FED HM LN PC POOL C91256	5 % 01 Jun 2029	53,154	57,201
FED HM LN PC POOL E01479	3.5 % 01 Sep 2018	113,546	117,348
FED HM LN PC POOL G01827	4.5 % 01 Jun 2035	163,573	174,566
FED HM LN PC POOL G08767	4 % 01 Jun 2047	4,196,902	4,389,186
FHA 221 D4	7.43 % 01 Dec 2020	36,123	35,215
FHA 221/D4 GMAC 56 P8/01	7.43 % 25 Oct 2022	0	0
FHA INSD 23RD MTG	7.43 % 01 Mar 2022	5,044	4,918
FHA INSD MTG P/T	7.43 % 01 Jul 2024	4,259	4,206
FHA INSD MTG POOL 56 GMAC	7.43 % 25 Oct 2022	0	0
FHA PROJ LN CTF SER POOL 5	7.43 % 01 Feb 2022	3,172	3,092
FHLMC MULTIFAMILY STRUCTURED P	5.105 % 25 May 2019	5,475,000	5,637,470
FHLMC MULTIFAMILY STRUCTURED P	2.864 % 25 Oct 2026	9,915,861	10,026,201
FHLMC TBA 30 YR 3.5	3.5 % 13 Feb 2048	5,000,000	5,126,239
FHLMC TBA 30 YR 4	4 % 13 Feb 2048	3,000,000	3,132,656
FIRSTENERGY CORP	4.25 % 15 Mar 2023	1,000,000	1,044,457
FNMA POOL 190639	1 % 01 Jan 2024	1,315	1,440
FNMA POOL 251890	6.5 % 01 Aug 2018	1,883	2,088
FNMA POOL 255075	5.5 % 01 Feb 2024	179,788	196,794
FNMA POOL 256158	1 % 01 Feb 2036	8,174	8,606
FNMA POOL 257238	5 % 01 Jun 2028	114,690	123,213
FNMA POOL 429715	6.5 % 01 Apr 2018	1,992	2,208
FNMA POOL 450838	5.5 % 01 Dec 2028	2,224	2,434
FNMA POOL 457274	1 % 01 Oct 2028	5,202	5,212
FNMA POOL 544502	1 % 01 Jul 2030	40,214	40,662
FNMA POOL 559810	1 % 01 Aug 2040	53,366	53,424
FNMA POOL 735764	1 % 01 Jul 2035	518,250	549,500
FNMA POOL 735965	1 % 01 Oct 2035	234,008	247,647
FNMA POOL 745390	1 % 01 Feb 2036	2,268,480	2,375,611
FNMA POOL 745393	1 % 01 Sep 2020	0	
FNMA POOL 783610	1 % 01 Jun 2035	415,887	437,386
FNMA POOL 814000	6 % 01 Jun 2035	56,744	63,391
FNMA POOL 822101	1 % 01 May 2035	552,636	582,416
FNMA POOL 825157	1 % 01 Aug 2035	173,013	179,846
FNMA POOL 826129	1 % 01 Jul 2035	391,422	406,784
FNMA POOL 874959	6.2 % 01 Nov 2037	552,083	624,343
FNMA POOL 874960	6.2 % 01 Nov 2037	454,606	514,108
FNMA POOL 890362	1 % 01 Aug 2041	1,488,631	1,614,936
FNMA POOL 897717	1 % 01 Aug 2036	80,925	84,236
FNMA POOL 898318	6 % 01 Nov 2036	29,295	32,726
FNMA POOL 899601	5.5 % 01 Jul 2047	1,330,708	1,415,218
FNMA POOL 902551	6 % 01 Nov 2036	6,491	7,334
FNMA POOL 995797	1 % 01 Mar 2021	89,119	90,500
FNMA POOL AA6435	6 % 01 May 2040	23,793	26,580
FNMA POOL AA7916	4 % 01 Mar 2039	21,272	22,380
11111111 OOL 1111/10	. 70 01 1.141 2007	21,2/2	22,300

FNMA POOL AB4049	4 % 01 Dec 2041	563,565	598,418
FNMA POOL AB6244	4 % 01 Sep 2042	1,680,653	1,783,467
FNMA POOL AB6535	4 % 01 Oct 2042	3,885,166	4,119,017
FNMA POOL AB9136	2.5 % 01 Apr 2043	115,136	111,642
FNMA POOL AB9589	4 % 01 Jun 2043	3,015,898	3,205,312
FNMA POOL AC1254	4 % 01 Aug 2039	53,496	56,854
FNMA POOL AE0715	1 % 01 Dec 2040	2,345,571	2,492,207
FNMA POOL AE8349	6 % 01 Aug 2037	12,871	14,385
FNMA POOL AK0730	1 % 01 Feb 2042	582,304	607,294
FNMA POOL AK2411	4 % 01 Feb 2042	356,388	378,427
FNMA POOL AK6297	4 % 01 Mar 2042	154,637	164,684
FNMA POOL AK9808	4 % 01 Apr 2042	12,378	13,145
FNMA POOL AL0300	1 % 01 Jun 2026	0	
FNMA POOL AL2815	1 % 01 May 2035	194,259	205,866
FNMA POOL AL5548	1 % 01 May 2038	1,607,477	1,688,589
FNMA POOL AL6447	1 % 01 Jan 2026	70,373	71,464
FNMA POOL AL7183	1 % 01 Jan 2036	542,696	573,286
FNMA POOL AL8092	1 % 01 Jul 2042	2,252,017	2,392,635
FNMA POOL AL8922	1 % 01 May 2030	1,867,985	1,907,846
FNMA POOL AL9380	1 % 01 Apr 2031	2,121,318	2,167,582
FNMA POOL AM3528	2.69 % 01 Oct 2023	5,000,000	5,041,549
FNMA POOL AR5180	3 % 01 Jul 2043	2,703,238	2,716,872
FNMA POOL AS1410	3 % 01 Jan 2029	628,236	641,270
FNMA POOL AS4168	4 % 01 Dec 2044	252,719	264,537
FNMA POOL AS5715	3 % 01 Sep 2030	724,873	739,913
FNMA POOL AS7603	4 % 01 Jul 2046	5,049,476	5,282,527
FNMA POOL AX7911	3 % 01 Jan 2045	347,583	348,679
FNMA POOL AZ8086	3.5 % 01 Jul 2045	1,384,228	1,426,724
FNMA POOL BE2092	3.5 % 01 Dec 2046	1,071,048	1,100,254
FNMA POOL BE4547	2.5 % 01 Jan 2032	25,187	25,165
FNMA POOL MA0184	5 % 01 Sep 2029	922,106	991,375
FNMA POOL MA0357	4 % 01 Mar 2020	362,023	372,580
FNMA POOL MA0430	4 % 01 Jun 2020	343,084	353,088
FNMA POOL MA1524	3 % 01 Aug 2043	0	
FNMA TBA 15 YR 2.5	2.5 % 16 Feb 2033	1,000,000	997,600
FNMA TBA 30 YR 3	3 % 18 Jan 2048	27,000,000	27,000,000
FNMA TBA 30 YR 3	3 % 13 Feb 2048	31,000,000	30,959,434
FNMA TBA 30 YR 3.5	3.5 % 18 Jan 2048	32,000,000	32,855,002
FNMA TBA 30 YR 3.5	3.5 % 13 Feb 2048	19,000,000	19,477,228
FNMA TBA 30 YR 3.5	3.5 % 13 Mar 2048	8,000,000	8,188,438
FNMA TBA 30 YR 4	4 % 18 Jan 2048	15,000,000	15,686,084
FNMA TBA 30 YR 4	4 % 18 Jan 2048	(15,000,000)	(15,686,084)
FNMA TBA 30 YR 4	4 % 13 Feb 2048	42,000,000	43,861,971
FNMA TBA 30 YR 4	4 % 13 Mar 2048	5,000,000	5,214,046
FNMA TBA 30 YR 4	4 % 13 Dec 2047	7,000,000	7,321,142
FNMA TBA 30 YR 4	4 % 13 Dec 2047	(7,000,000)	(7,321,142)
FNMA TBA 30 YR 4.5	4.5 % 13 Feb 2048	16,000,000	17,002,499
FORD CREDIT AUTO LEASE TRUST	1.56 % 15 Nov 2019	606,317	605,492
FORD CREDIT AUTO LEASE TRUST	1 % 15 Nov 2019	1,212,634	1,212,513
FORD MOTOR CREDIT CO LLC	2.459 % 27 Mar 2020	1,200,000	1,196,146
FORD MOTOR CREDIT CO LLC	3.2 % 15 Jan 2021	1,200,000	1,216,796

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FREDDIE MAC	6.5 % 15 Feb 2026	463,117	512,898
FREDDIE MAC	6 % 15 Jul 2023	267,356	283,690
FREDDIE MAC	6 % 15 Dec 2028	329,593	362,096
FREDDIE MAC	1 % 15 May 2037	718,482	717,001
FREDDIE MAC	7 % 15 May 2022	27,345	28,651
FREDDIE MAC	5.5 % 15 Nov 2032	1,590,697	1,722,658
FUTURES USD CITI CASH	COLLATERAL	129,000	129,000
GENERAL MOTORS FINL CO	3.2 % 13 Jul 2020	1,400,000	1,419,002
GEORGIA PACIFIC LLC	5.4 % 01 Nov 2020	2,100,000	2,264,887
GM FINANCIAL AUTOMOBILE LEASIN	1.67 % 20 Sep 2019	1,146,481	1,145,030

GNMA I TBA 30 YR 4	4 % 21 Feb 2048	1,000,000	1,043,119
GNMA II POOL 002910	8.5 % 20 Apr 2030	1,094	1,250
GNMA II POOL 002947	8.5 % 20 Jul 2030	542	619
GNMA II POOL 003029	8.5 % 20 Jan 2031	3,174	3,643
GNMA II POOL 780840	8.5 % 20 Jul 2028	8,144	9,432
GNMA II TBA 30 YR 4	4 % 21 Feb 2048	1,000,000	1,042,090
GNMA POOL 783473	3.5 % 15 Nov 2041	989,697	1,026,412
GNMA POOL AL1543	3 % 15 May 2045	841,385	848,574
GOLDEN CREDIT CARD TRUST	1 % 15 Feb 2021	1,200,000	1,203,354
GOLDMAN SACHS GROUP INC	5.75 % 24 Jan 2022	5,000,000	5,544,153
GOLDMAN SACHS GROUP INC	1 % 26 Apr 2022	3,300,000	3,338,383
GOODMAN US FIN FOUR	4.5 % 15 Oct 2037	700,000	723,422
GOVERNMENT NATIONAL MORTGAGE A	4.5 % 20 Nov 2034	464,309	474,067
GOVERNMENT NATIONAL MORTGAGE A	1 % 20 Jul 2065	0	
GS MORTGAGE SECURITIES TRUST	3.467 % 10 Jun 2047	2,300,000	2,367,064
GS MORTGAGE SECURITIES TRUST	2.855 % 10 May 2034	1,000,000	1,001,143
HCA INC	5 % 15 Mar 2024	2,700,000	2,808,000
HEINEKEN NV	3.5 % 29 Jan 2028	2,700,000	2,754,557
HOST HOTELS + RESORTS LP	3.875 % 01 Apr 2024	900,000	915,668
HSBC BANK CANADA.	1 % 08 Jan 2018	2,200,000	1,755,435
HSBC HOLDINGS PLC	1 % 05 Jan 2022	1,400,000	1,447,401
HSBC HOLDINGS PLC	3.4 % 08 Mar 2021	1,300,000	1,328,726
IMM EUR FUT OPT MAR18C 98.75	EXP 03/19/2018	(575,000)	(1,438)
IMM EUR FUT OPT MAR18P 98.25	EXP 03/19/2018 3.15 % 29 Mar 2022	575,000	30,188
ING GROEP NV	1 % 23 Jul 2018	1,100,000	1,113,154
ING US FUNDING LLC		6,800,000	6,800,000
ING US FUNDING LLC	1.52 % 25 May 2018	6,800,000	6,758,656
INTERCONTINENTALEXCHANGE	2.35 % 15 Sep 2022	1,700,000	1,687,416
INTL LEASE FINANCE CORP	8.25 % 15 Dec 2020 3.45 % 15 Jul 2020	800,000	918,923
IPALCO ENTERPRISES INC	1.43 % 06 Feb 2018	1,700,000	1,717,000
J.P. MORGAN SECURITIES		6,800,000	6,790,276
J.P. MORGAN SECURITIES	1.54 % 29 May 2018	6,800,000	6,756,948
JAPAN FIN ORG MUNICIPAL JAPANESE YEN	2.125 % 13 Apr 2021 FOREIGN CURRENCY	1,300,000 22,525,824	1,277,476 199,963
JP MORGAN CHASE COMMERCIAL MOR	4.387 % 15 Feb 2046	2,333,968	2,345,995
JP MORGAN CHASE COMMERCIAL MOR	1 % 15 Jan 2033	1,119,173	1,119,972
JP MORGAN MORTGAGE TRUST	1 % 25 Feb 2035	0	1,119,972
JP MORGAN MORTGAGE TRUST	6 % 25 Aug 2022	0	
JPMBB COMMERCIAL MORTGAGE SECU	3.017 % 15 Feb 2048	1,900,000	1,922,802
* JPMORGAN CHASE + CO	3.25 % 23 Sep 2022	500,000	511,926
* JPMORGAN CHASE + CO	2.4 % 07 Jun 2021	1,100,000	1,094,095
* JPMORGAN CHASE + CO	1 % 25 Apr 2023	3,400,000	3,403,295
* JPMORGAN CHASE + CO	1 % 25 Apr 2023	1,000,000	1,011,233
JPN 10Y BOND(OSE) MAR18	XOSE 20180313	(1,000,000)	7,989
JPN BANK FOR INT L COOP	2.875 % 21 Jul 2027	1,000,000	1,006,282
KENNEDY WILSON EUROPE RE	3.95 % 30 Jun 2022	1,300,000	1,847,770
KILROY REALTY LP	4.375 % 01 Oct 2025	2,300,000	2,412,866

LONG GILT FUTURE MAR18	IFLL 20180327	(10,700,000)	(121,585)
MERRILL LYNCH MORTGAGE INVESTO	1 % 25 Feb 2036	0	16
MEXICAN PESO (NEW) MID AMERICA APARTMENTS	FOREIGN CURRENCY 3.6 % 01 Jun 2027	315 1,900,000	1,903,241
MLCC MORTGAGE INVESTORS INC	1 % 25 Nov 2035	1,900,000	1,903,241
MONONGAHELA POWER CO			2 029 001
	3.55 % 15 May 2027	2,000,000	2,038,991
MOODY S CORPORATION	4.5 % 01 Sep 2022	2,200,000	2,357,233
MORGAN STANLEY	7.3 % 13 May 2019	1,100,000	1,172,721
MORGAN STANLEY	2.5 % 21 Apr 2021	1,000,000	998,326
MORGAN STANLEY	3.125 % 27 Jul 2026	700,000	690,431
MORGAN STANLEY	2.625 % 17 Nov 2021	3,400,000	3,384,507
MORGAN STANLEY	2.75 % 19 May 2022	1,000,000	996,329
MORGAN STANLEY	TBA CASH COLLATERAL	(36,000)	(36,000)
MORGAN STANLEY	1 % 20 Jan 2022	1,400,000	1,423,159
MORGAN STANLEY	1 % 14 Feb 2020	300,000	301,196
MORGAN STANLEY CAPITAL I TRUST	1 % 13 Jul 2029	1,100,000	1,114,269
MYLAN NV	3.15 % 15 Jun 2021	900,000	905,024
NATIONAL AUSTRALIA BANK	2.4 % 07 Dec 2021	2,700,000	2,689,294
NATIONAL RETAIL PROP INC	3.5 % 15 Oct 2027	1,500,000	1,473,783
* NATIXIS NY	1.41 % 31 Jan 2018	6,800,000	6,792,010
NAVIENT STUDENT LOAN TRUST	1 % 16 Jan 2035	512,901	516,054
NAVIENT STUDENT LOAN TRUST	1 % 25 Mar 2066	2,209,045	2,260,554
NEW YORK CITY NY TRANSITIONAL	4.905 % 01 Nov 2024	1,900,000	2,134,517
NEW ZEALAND DOLLAR	FOREIGN CURRENCY	467	332
PENNSYLVANIA ST HGR EDU ASSIST	1 % 25 Jul 2029	827,456	829,541
PFP III	1 % 14 Jan 2035	1,128,437	1,129,848
POUND STERLING	FOREIGN CURRENCY	176,353	238,562
RESOURCE CAPITAL CORP LTD	1 % 15 Aug 2032	601,761	601,255
RMAC SECURITIES PLC	1 % 12 Jun 2044	1,266,852	1,658,078
ROCHESTER GAS + ELECTRIC	3.1 % 01 Jun 2027	1,000,000	989,882
SABINE PASS LIQUEFACTION	5.875 % 30 Jun 2026	1,200,000	1,348,162
SANTANDER UK GROUP HLDGS	3.125 % 08 Jan 2021	3,400,000	3,431,980
SINGAPORE DOLLAR	FOREIGN CURRENCY	283	212
SLM STUDENT LOAN TRUST	1 % 27 Apr 2026	1,558,724	1,564,350
SLM STUDENT LOAN TRUST	1 % 25 Jan 2027	1,504,385	1,497,464
SLM STUDENT LOAN TRUST	1 % 25 Apr 2023	7,217,496	7,385,439
SLM STUDENT LOAN TRUST	1 % 27 Oct 2025	844,230	843,634
SLM STUDENT LOAN TRUST	1 % 25 Apr 2027	312,141	311,418
SMALL BUSINESS ADMINISTRATION	5.6 % 01 Sep 2028	0	
SMBC AVIATION CAPITAL FI	3 % 15 Jul 2022	3,400,000	3,367,045
SOFI CONSUMER LOAN PROGRAM TRU	2.14 % 25 Sep 2026	1,408,722	1,405,043
SOFI CONSUMER LOAN PROGRAM TRU	2.2 % 25 Nov 2026	1,606,381	1,603,397
SOUTH CAROLINA STUDENT LOAN CO	1 % 01 Dec 2023	435,586	435,560
SOUTHWESTERN ELEC POWER	2.75 % 01 Oct 2026	700,000	674,160
SPRINT SPECTRUM / SPEC I	3.36 % 20 Mar 2023	937,500	943,359
SSGA	G STIFF ERISA QUALIFIED	744,009	744,009
STANDARD CHARTERED BANK	1.6 % 05 Feb 2018	3,000,000	2,995,333
SUMITOMO MITSUI TR BK LT	1 % 18 Oct 2019	1,200,000	1,210,177
SWAP BNP PARIBAS COC	SWAP CASH COLLATERAL USD	330,000	330,000
SWAP CCPC CITIBANK COC	SWAP CCPC CASH COLLATERAL	7,000	7,000
SWAP CITIBANK BOC SWAP HSBC COC	SWAP CASH COLLATERAL USD SWAP CASH COLLATERAL USD	(1,050,000) 30,000	(1,050,000) 30,000
SWAP JP MORGAN COC	SWAP CASH COLLATERAL USD	330,000	330,000
SWAP RBC COCF CANADA	SWAP CASH COLLATERAL USD	1,020,000	1,020,000

SWAPS CCNGFIUS2 COC USD	SWAPS CASH COLLATERAL USD	39,000	39,000
SWCC CCSCXIUS6 COC	SWCC CASH COLLATERAL USD	250,000	250,000
SWISS FRANC	FOREIGN CURRENCY	374	383
SWPC0F962 CDS USD P V 03MEVENT	1 % 20 Jun 2022	(1,200,000)	(1,200,000)
SWPC0F962 CDS USD R F 1.00000	1 % 20 Jun 2022	1,200,000	1,222,100
SWPC0FA52 CDS USD P V 03MEVENT	1 % 20 Jun 2022	(30,200,000)	(30,200,000)

SWPC0FA52 CDS USD R F 1.00000	1 % 20 Jun 2022	30,200,000	30,873,913
SWPC0G796 CDS USD P V 03MEVENT	1 % 20 Dec 2022	(1,600,000)	(1,600,000)
SWPC0G796 CDS USD R F 1.00000	1 % 20 Dec 2022	1,600,000	1,638,139
TECH DATA CORP	3.7 % 15 Feb 2022	2,000,000	2,006,202
THAILAND BAHT	FOREIGN CURRENCY	760	23
THE BANK OF NOVA SCOTIA REPO	1.75 % 02 Jan 2018	67,700,000	67,700,000
TOKYO METROPOLITAN GOVT	2.5 % 08 Jun 2022	1,000,000	989,566
TORONTO DOMINION BANK	1 % 05 Jan 2018	2,600,000	2,074,824
TRANSURBAN FINANCE CO	4.125 % 02 Feb 2026	1,000,000	1,040,496
UBS AG	1 % 22 May 2023	1,600,000	1,610,973
UBS AG	5.125 % 15 May 2024	1,200,000	1,266,144
UBS AG LONDON	1 % 08 Jun 2020	1,600,000	1,606,979
UBS AG STAMFORD CT	7.625 % 17 Aug 2022	1,000,000	1,168,200
UBS GROUP FUNDING SWITZE	3 % 15 Apr 2021	1,000,000	1,007,020
UBS GROUP FUNDING SWITZE	2.65 % 01 Feb 2022	3,400,000	3,361,500
US 10YR NOTE (CBT) MAR18	XCBT 20180320	69,400,000	(467,961
US 5YR NOTE (CBT) MAR18 US DOLLAR	XCBT 20180329	44,700,000 980,095	(286,359 980,095
US LONG BOND(CBT) MAR18	XCBT 20180320	(1,300,000)	(3,832
US TREASURY N/B	3 % 15 May 2042	6,900,000	7,262,520
US TREASURY N/B	2.75 % 15 Aug 2042	400,000	402,781
US TREASURY N/B	2.75 % 15 Nov 2042	5,300,000	5,333,539
US TREASURY N/B	3.125 % 15 Feb 2043	900,000	966,902
US TREASURY N/B	5.25 % 15 Feb 2029	8,700,000	11,079,586
US TREASURY N/B	2 % 31 Oct 2022	200,000	198,258
US TREASURY N/B	4.375 % 15 May 2040	100,000	128,938
US TREASURY N/B	4.375 % 15 May 2041	2,700,000	3,493,230
US TREASURY N/B	2.875 % 15 May 2043	2,400,000	2,467,781
US TREASURY N/B	3.625 % 15 Aug 2043	5,500,000	6,419,102
US TREASURY N/B	3.75 % 15 Nov 2043	3,600,000	4,289,484
US TREASURY N/B	3.125 % 15 Aug 2044	7.600.000	8,168,516
US TREASURY N/B	1.625 % 15 May 2026	10,600,000	9,983,875
US TREASURY N/B	2.125 % 31 Mar 2024	2,800,000	2,771,453
US TREASURY N/B	3 % 15 May 2047	2,000,000	2,102,734
	2.375 % 15 May 2027	· · ·	
US TREASURY N/B	1.875 % 31 Jul 2022	10,100,000	10,071,199
US TREASURY N/B		200,000	197,289
US TREASURY N/B	2.125 % 31 Jul 2024	16,600,000	16,402,875
US TREASURY N/B	2.25 % 15 Aug 2027	20,730,000	20,438,484
US TREASURY N/B	3 % 15 Nov 2044	800,000	840,281
US TREASURY N/B	2 % 15 Feb 2025	2,200,000	2,150,586
US TREASURY N/B	2.5 % 15 Feb 2045	8,700,000	8,293,887
US TREASURY N/B	2.875 % 15 Aug 2045	6,700,000	6,871,164
US TREASURY N/B	1.875 % 31 Aug 2022	1,900,000	1,873,281
US TREASURY N/B	2.5 % 15 Feb 2046	700,000	666,121
US TREASURY N/B	2.25 % 31 Jan 2024	600,000	598,711
US TREASURY N/B	1.875 % 28 Feb 2022	33,300,000	32,939,684
VEREIT OPERATING PARTNER	3.95 % 15 Aug 2027	400,000	395,429

	VERIZON COMMUNICATIONS	3.376 % 15 Feb 2025	1,992,000		1,999,52
	VERIZON COMMUNICATIONS	4.125 % 16 Mar 2027	2,100,000		2,189,69
	VESTEDA FINANCE BV	2.5 % 27 Oct 2022	1,500,000		1,942,33
	VMWARE INC	3.9 % 21 Aug 2027	2,700,000		2,725,60
	WALDORF ASTORIA BOCA RATON TRU	1 % 15 Jun 2029	1,100,000		1,101,69
	WEA FINANCE LLC/WESTFIEL	3.25 % 05 Oct 2020	1,100,000		1,119,20
	WELLS FARGO + COMPANY	2.1 % 26 Jul 2021	900,000		884,93
	WELLS FARGO + COMPANY	1 % 31 Oct 2023	800,000		821,2
	WELLS FARGO + COMPANY	2.5 % 04 Mar 2021	1,800,000		1,799,1
	YUAN RENMINBI	FOREIGN CURRENCY	401		(
	ZIMMER BIOMET HOLDINGS	3.375 % 30 Nov 2021	1,030,000		1,043,60
	ZIMMER BIOMET HOLDINGS	3.15 % 01 Apr 2022	2,000,000		2,004,89
		<b>Sub-Total: Fund 5711 2 of 16</b>		Total \$	873,973,94
)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including rate of interest, collateral, par, or s	maturity value  Shares/	(d) Cost (n/a)	(e) Fair value
S	SSGA	G STIFF ERISA QUALIFIED	Par Value 121,933,579	\$	121,933,5
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ì	121,555,675	·	
		Sub-Total: Fund 5725 3 of 16		Total \$	121,933,5
)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment include rate of interest, collateral, par, or		(d) Cost	(e) Fair value
)	· · · · · · · · · · · · · · · · · · ·			(d) Cost (n/a)	
	· · · · · · · · · · · · · · · · · · ·		r maturity value Shares/	(n/a)	
	lessor, or similar party	rate of interest, collateral, par, o	r maturity value  Shares/ Par Value  1,060,00	( <b>n/a</b> )	<b>value</b> \$ 1,446,9
	lessor, or similar party 21ST CENTURY FOX AMERICA	rate of interest, collateral, par, of 6.75 % 09 Jan 2038	r maturity value Shares/ Par Value	( <b>n/a</b> )	value
	lessor, or similar party  21ST CENTURY FOX AMERICA  21ST CENTURY FOX AMERICA  90DAY EUR FUTR DEC18  90DAY EUR FUTR DEC19	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216	Shares/ Par Value 1,060,00 60,00 (49,750,00 (68,750,00	(n/a) 00 00 00 00 00 00)	\$ 1,446,9 77,4 55,9 (62,4
	lessor, or similar party  21ST CENTURY FOX AMERICA  21ST CENTURY FOX AMERICA  90DAY EUR FUTR DEC18  90DAY EUR FUTR DEC19  90DAY EUR FUTR JUN18	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618	Shares/ Par Value 1,060,00 60,00 (49,750,00 (68,750,00 (98,000,00	(n/a) 00 00 00 00 00 00 00 00)	\$ 1,446,9 77,4 55,9 (62,4 96,0
	lessor, or similar party  21ST CENTURY FOX AMERICA  21ST CENTURY FOX AMERICA  90DAY EUR FUTR DEC18  90DAY EUR FUTR DEC19  90DAY EUR FUTR JUN18  90DAY EUR FUTR MAR18	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180319	Shares/ Par Value 1,060,00 60,00 (49,750,00 (68,750,00 (98,000,00 (169,750,00	(n/a) 00 00 00 00 00 00 00 00 00 00 00 00	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0
	lessor, or similar party  21ST CENTURY FOX AMERICA  21ST CENTURY FOX AMERICA  90DAY EUR FUTR DEC18  90DAY EUR FUTR DEC19  90DAY EUR FUTR JUN18	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180319 XCME 20180917	Shares/ Par Value 1,060,00 60,00 (49,750,00 (68,750,00 (98,000,00 (169,750,00 (14,250,00	(n/a) 00 00 00 00 00 00 00 00 00 00 00 00 00	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0 59,8
	lessor, or similar party  21ST CENTURY FOX AMERICA  21ST CENTURY FOX AMERICA  90DAY EUR FUTR DEC18  90DAY EUR FUTR DEC19  90DAY EUR FUTR JUN18  90DAY EUR FUTR MAR18  90DAY EUR FUTR SEP18	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180319 XCME 20180917 4.375 % 08 May 2042	Shares/ Par Value 1,060,00 60,00 (49,750,00 (68,750,00 (98,000,00 (169,750,00 (14,250,00	(n/a) (n/a) (n/a) (n/a)	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0 59,8
	lessor, or similar party  21ST CENTURY FOX AMERICA  21ST CENTURY FOX AMERICA  90DAY EUR FUTR DEC18  90DAY EUR FUTR DEC19  90DAY EUR FUTR JUN18  90DAY EUR FUTR MAR18  90DAY EUR FUTR SEP18  ABB FINANCE USA INC  ABBOTT LABORATORIES	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180319 XCME 20180917 4.375 % 08 May 2042 4.75 % 30 Nov 2036	Shares/ Par Value 1,060,00 60,00 (49,750,00 (68,750,00 (98,000,00 (169,750,00 (14,250,00 120,00 250,00	(n/a) (n/a) (n/a) (n/a)	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0 59,8 129,4 280,9
	lessor, or similar party  21ST CENTURY FOX AMERICA  21ST CENTURY FOX AMERICA  20DAY EUR FUTR DEC18  90DAY EUR FUTR DEC19  90DAY EUR FUTR JUN18  90DAY EUR FUTR MAR18  90DAY EUR FUTR SEP18  ABB FINANCE USA INC  ABBOTT LABORATORIES	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180917 4.375 % 08 May 2042 4.75 % 30 Nov 2036 3.75 % 30 Nov 2026	Shares/ Par Value  1,060,00  60,00  (49,750,00  (68,750,00  (98,000,00  (169,750,00  (14,250,00  120,00  250,00  490,00	(n/a) (n/a) (n/a) (n/a) (n/a) (n/a) (n/a)	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0 59,8 129,4 280,9 503,1
	lessor, or similar party  21ST CENTURY FOX AMERICA  21ST CENTURY FOX AMERICA  90DAY EUR FUTR DEC18  90DAY EUR FUTR DEC19  90DAY EUR FUTR JUN18  90DAY EUR FUTR MAR18  90DAY EUR FUTR SEP18  ABB FINANCE USA INC  ABBOTT LABORATORIES  ABBOTT LABORATORIES	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180917 4.375 % 08 May 2042 4.75 % 30 Nov 2036 3.75 % 30 Nov 2026 4.9 % 30 Nov 2046	Shares/ Par Value 1,060,00 60,00 (49,750,00 (68,750,00 (98,000,00 (169,750,00 (14,250,00 250,00 490,00	(n/a) (n/a) (n/a) (n/a) (n/a) (n/a) (n/a)	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0 59,8 129,4 280,9 503,1 481,5
	lessor, or similar party  21ST CENTURY FOX AMERICA  21ST CENTURY FOX AMERICA  90DAY EUR FUTR DEC18  90DAY EUR FUTR DEC19  90DAY EUR FUTR JUN18  90DAY EUR FUTR MAR18  90DAY EUR FUTR SEP18  ABB FINANCE USA INC  ABBOTT LABORATORIES  ABBOTT LABORATORIES  ABBOTT LABORATORIES  ABBVIE INC	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180319 XCME 20180917 4.375 % 08 May 2042 4.75 % 30 Nov 2036 3.75 % 30 Nov 2026 4.9 % 30 Nov 2046 3.6 % 14 May 2025	Shares/ Par Value  1,060,00  60,00  (49,750,00  (68,750,00  (98,000,00  (169,750,00  (14,250,00  120,00  250,00  490,00	(n/a) (n/a) (n/a) (n/a) (n/a) (n/a) (n/a)	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0 59,8 129,4 280,9 503,1 481,5
	lessor, or similar party  21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA  90DAY EUR FUTR DEC18  90DAY EUR FUTR JUN18  90DAY EUR FUTR JUN18  90DAY EUR FUTR MAR18  90DAY EUR FUTR SEP18  ABB FINANCE USA INC  ABBOTT LABORATORIES  ABBOTT LABORATORIES  ABBOTT LABORATORIES  ABBVIE INC  ABN AMRO BANK NV	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180319 XCME 20180917 4.375 % 08 May 2042 4.75 % 30 Nov 2036 3.75 % 30 Nov 2026 4.9 % 30 Nov 2046 3.6 % 14 May 2025 4.75 % 28 Jul 2025	Shares/ Par Value 1,060,00 60,00 (49,750,00 (68,750,00 (98,000,00 (169,750,00 (14,250,00 250,00 490,00	(n/a) (n/a) (n/a) (n/a) (n/a) (n/a)	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0 59,8 129,4 280,9 503,1 481,5 30,8
	lessor, or similar party  21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 20DAY EUR FUTR DEC18 20DAY EUR FUTR DEC19 20DAY EUR FUTR JUN18 20DAY EUR FUTR MAR18 20DAY EUR FUTR SEP18 ABB FINANCE USA INC ABBOTT LABORATORIES ABBOTT LABORATORIES ABBOTT LABORATORIES ABBUT LABORATORIES	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180319 XCME 20180917 4.375 % 08 May 2042 4.75 % 30 Nov 2036 3.75 % 30 Nov 2026 4.9 % 30 Nov 2046 3.6 % 14 May 2025	Shares/ Par Value  1,060,00  60,00  (49,750,00  (68,750,00  (98,000,00  (14,250,00  120,00  250,00  490,00  420,00  30,00	(n/a) (n/a) (n/a) (n/a) (n/a) (n/a)	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0 59,8 129,4 280,9 503,1 481,5 30,8 498,9
	lessor, or similar party  21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 20DAY EUR FUTR DEC18 20DAY EUR FUTR DEC19 20DAY EUR FUTR JUN18 20DAY EUR FUTR MAR18 20DAY EUR FUTR SEP18 ABB FINANCE USA INC ABBOTT LABORATORIES ABBOTT LABORATORIES ABBOTT LABORATORIES ABBVIE INC ABN AMRO BANK NV ABU DHABI GOVT INT L AERCAP IRELAND CAP/GLOBA	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180319 XCME 20180917 4.375 % 08 May 2042 4.75 % 30 Nov 2036 3.75 % 30 Nov 2026 4.9 % 30 Nov 2046 3.6 % 14 May 2025 4.75 % 28 Jul 2025	Shares/ Par Value  1,060,00  60,00  (49,750,00  (68,750,00  (98,000,00  (169,750,00  120,00  250,00  490,00  420,00  30,00  470,00	(n/a) (n/a) (n/a) (n/a) (n/a) (n/a) (n/a)	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0 59,8 129,4 280,9 503,1 481,5 30,8 498,9 2,381,4
	lessor, or similar party  21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 20DAY EUR FUTR DEC18 20DAY EUR FUTR DEC19 20DAY EUR FUTR JUN18 20DAY EUR FUTR MAR18 20DAY EUR FUTR MAR18 20DAY EUR FUTR SEP18 ABB FINANCE USA INC ABBOTT LABORATORIES ABBOTT LABORATORIES ABBOTT LABORATORIES ABBUT LABORATORIES ABBUT INC ABN AMRO BANK NV ABU DHABI GOVT INT L AERCAP IRELAND CAP/GLOBA AETNA INC	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180917 4.375 % 08 May 2042 4.75 % 30 Nov 2036 3.75 % 30 Nov 2026 4.9 % 30 Nov 2046 3.6 % 14 May 2025 4.75 % 28 Jul 2025 2.5 % 11 Oct 2022	Shares/ Par Value  1,060,00  60,00  (49,750,00  (68,750,00)  (98,000,00)  (169,750,00)  120,00  250,00  490,00  420,00  30,00  470,00  2,430,00	(n/a)	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0 59,8 129,4 280,9 503,1 481,5 30,8 498,9 2,381,4 843,1
	lessor, or similar party  21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 20DAY EUR FUTR DEC18 20DAY EUR FUTR DEC19 20DAY EUR FUTR JUN18 20DAY EUR FUTR MAR18 20DAY EUR FUTR SEP18 ABB FINANCE USA INC ABBOTT LABORATORIES ABBOTT LABORATORIES ABBOTT LABORATORIES ABBVIE INC ABN AMRO BANK NV ABU DHABI GOVT INT L AERCAP IRELAND CAP/GLOBA	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180319 XCME 20180917 4.375 % 08 May 2042 4.75 % 30 Nov 2036 3.75 % 30 Nov 2026 4.9 % 30 Nov 2046 3.6 % 14 May 2025 4.75 % 28 Jul 2025 2.5 % 11 Oct 2022 3.75 % 15 May 2019	Shares/ Par Value  1,060,00  60,000  (49,750,000  (68,750,000  (98,000,000  (169,750,000  120,000  250,000  490,000  30,000  470,000  2,430,000  830,000	(n/a) (n/a) (n/a) (n/a) (n/a) (n/a) (n/a)	\$ 1,446,9 77.4 55,9 (62,4 96,0 251,0 59,8 129,4 280,9 503,1 481,5 30,8 498,9 2,381,4 843,1 108,2
	lessor, or similar party  21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 20DAY EUR FUTR DEC18 20DAY EUR FUTR DEC19 20DAY EUR FUTR JUN18 20DAY EUR FUTR MAR18 20DAY EUR FUTR MAR18 20DAY EUR FUTR SEP18 ABB FINANCE USA INC ABBOTT LABORATORIES ABBOTT LABORATORIES ABBOTT LABORATORIES ABBUT LABORATORIES ABBUT INC ABN AMRO BANK NV ABU DHABI GOVT INT L AERCAP IRELAND CAP/GLOBA AETNA INC	Contract of interest, collateral, par, of interest, collateral, pa	Shares/ Par Value  1,060,00  60,00  (49,750,00  (68,750,00  (98,000,00  (14,250,00  120,00  250,00  490,00  420,00  30,00  470,00  2,430,00  830,00  110,00	(n/a)	\$ 1,446,9 77.4 55,9 (62,4 96,0 251,0 59,8 129,4 280,9 503,1 481,5 30,8 498,9 2,381,4 843,1 108,2 84,6
	lessor, or similar party  21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 20DAY EUR FUTR DEC18 20DAY EUR FUTR DEC19 20DAY EUR FUTR JUN18 20DAY EUR FUTR MAR18 20DAY EUR FUTR SEP18 ABB FINANCE USA INC ABBOTT LABORATORIES ABBOTT LABORATORIES ABBOTT LABORATORIES ABBOTT LABORATORIES ABBUIE INC ABN AMRO BANK NV ABU DHABI GOVT INT L AERCAP IRELAND CAP/GLOBA AETNA INC ALLERGAN FUNDING SCS	Comparison of interest, collateral, par, of interest, collateral, par, of the collateral of interest, collateral, par, of the collateral o	Shares/ Par Value  1,060,00 60,00 (49,750,00 (68,750,00 (98,000,00 (169,750,00 120,00 250,00 490,00 420,00 30,00 470,00 2,430,00 830,00 110,00 80,00	(n/a)	\$ 1,446,9 77,4 55,9 (62,4 96,0 251,0 59,8 129,4 280,9 503,1 481,5 30,8 498,9 2,381,4 843,1 108,2 84,6 1,557,6
	lessor, or similar party  21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 21ST CENTURY FOX AMERICA 20DAY EUR FUTR DEC18 20DAY EUR FUTR DEC19 20DAY EUR FUTR JUN18 20DAY EUR FUTR MAR18 20DAY EUR FUTR SEP18 ABB FINANCE USA INC ABBOTT LABORATORIES ABBOTT LABORATORIES ABBOTT LABORATORIES ABBOTT LABORATORIES ABBUIE INC ABN AMRO BANK NV ABU DHABI GOVT INT L AERCAP IRELAND CAP/GLOBA AETNA INC ALLERGAN FUNDING SCS ALLERGAN FUNDING SCS	6.75 % 09 Jan 2038 6.2 % 15 Dec 2034 XCME 20181217 XCME 20191216 XCME 20180618 XCME 20180917 4.375 % 08 May 2042 4.75 % 30 Nov 2036 3.75 % 30 Nov 2026 4.9 % 30 Nov 2046 3.6 % 14 May 2025 4.75 % 28 Jul 2025 2.5 % 11 Oct 2022 3.75 % 15 May 2019 2.8 % 15 Jun 2023 4.55 % 15 Mar 2035 3.8 % 15 Mar 2025	Shares/ Par Value  1,060,00 60,000 (49,750,000 (68,750,000 (98,000,000 (169,750,000 120,000 250,000 490,000 30,000 470,000 2,430,000 830,000 110,000 80,000 1,530,000	(n/a)  (n/a)  (n/a)  (n/a)  (n/a)	\$ 1,446,9 77,4 55,9 (62,4 96,0

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ALTRIA GROUP INC	9.25 % 06 Aug 2019	1,650,000	1,829,274
AMAZON.COM INC	3.875 % 22 Aug 2037	260,000	275,886
AMAZON.COM INC	4.05 % 22 Aug 2047	320,000	344,869
AMAZON.COM INC	3.15 % 22 Aug 2027	610,000	610,919
AMAZON.COM INC	4.95 % 05 Dec 2044	370,000	449,759
AMERICA MOVIL SAB DE CV	3.125 % 16 Jul 2022	200,000	202,382
AMERICA MOVIL SAB DE CV	5 % 30 Mar 2020	670,000	706,140
AMGEN INC	3.625 % 22 May 2024	120,000	124,679
ANADARKO PETROLEUM CORP	4.85 % 15 Mar 2021	230,000	242,888
ANADARKO PETROLEUM CORP	6.6 % 15 Mar 2046	70,000	90,039
ANADARKO PETROLEUM CORP	6.45 % 15 Sep 2036	420,000	514,421
ANGLO AMERICAN CAPITAL	3.625 % 11 Sep 2024	1,150,000	1,144,491
ANHEUSER BUSCH INBEV FIN	4.9 % 01 Feb 2046	1,200,000	1,390,787
ANHEUSER BUSCH INBEV FIN	3.3 % 01 Feb 2023	890,000	910,731
ANHEUSER BUSCH INBEV FIN	3.65 % 01 Feb 2026	630,000	650,146
ANHEUSER BUSCH INBEV FIN	2.65 % 01 Feb 2021	490,000	492,459
ANHEUSER BUSCH INBEV WOR	2.5 % 15 Jul 2022	400,000	396,966
ANHEUSER BUSCH INBEV WOR	5.375 % 15 Jan 2020	450,000	477,364
ANHEUSER BUSCH INBEV WOR	5 % 15 Apr 2020	940,000	997,413
ANTHEM INC	2.95 % 01 Dec 2022	230,000	230,096
ANTHEM INC	3.65 % 01 Dec 2027	290,000	295,605
ANTHEM INC	3.35 % 01 Dec 2024	140,000	142,033
ANTHEM INC	3.7 % 15 Aug 2021	620,000	639,094
APACHE CORP	4.25 % 15 Jan 2044	60,000	58,126
APACHE CORP	5.1 % 01 Sep 2040	940,000	1,001,462
APACHE CORP	3.25 % 15 Apr 2022	690,000	695,212
APACHE CORP	6 % 15 Jan 2037	70,000	82,795
APPLE INC	2 % 13 Nov 2020	410,000	407,409
APPLE INC	2.45 % 04 Aug 2026	850,000	814,680
APPLE INC	2.4 % 03 May 2023	960,000	950,121
AT+T INC	3.9 % 14 Aug 2027	1,490,000	1,499,956
AT+T INC	4.9 % 14 Aug 2037	230,000	232,897
AT+T INC	4.25 % 01 Mar 2027	270,000	275,242
AT+T INC	3.4 % 15 May 2025	980,000	963,487
AT+T INC	4.35 % 15 Jun 2045	283,000	261,096
AT+T INC	4.45 % 15 May 2021	150,000	158,219
AT+T INC	3 % 15 Feb 2022	230,000	230,469
AT+T INC	5.5 % 01 Feb 2018	440,000	441,260
BANK OF AMERICA CORP	1 % 20 Dec 2023	2,715,000	2,721,971
BANK OF AMERICA CORP	1 % 20 Dec 2028	1,403,000	1,403,302
BANK OF AMERICA CORP	1 % 20 Jul 2028	1,670,000	1,697,478
BANK OF AMERICA CORP	4.45 % 03 Mar 2026	130,000	138,763
BANK OF AMERICA CORP	4.2 % 26 Aug 2024	950,000	1,000,417
BANK OF AMERICA CORP	4 % 22 Jan 2025	1,050,000	1,000,417
BANK OF AMERICA CORP	2.6 % 15 Jan 2019	152,000	152,520
BANK OF AMERICA CORP	5 % 21 Jan 2044	·	
	J /0 21 Jan 2044	1,120,000	1,352,938

BANK OF AMERICA CORP	4 % 01 Apr 2024	1,410,000	1,490,548
BANK OF AMERICA CORP	3.3 % 11 Jan 2023	330,000	337,590
BARCLAYS BANK PLC	10.179 % 12 Jun 2021	350,000	426,557
BARRICK GOLD CORP	5.25 % 01 Apr 2042	360,000	415,044
BARRICK NA FINANCE LLC	5.75 % 01 May 2043	90,000	113,019
BARRICK NA FINANCE LLC	4.4 % 30 May 2021	409,000	432,931
BARRICK NA FINANCE LLC	5.7 % 30 May 2041	240,000	294,899
BAT CAPITAL CORP	4.54 % 15 Aug 2047	810,000	852,855
BAT CAPITAL CORP	3.557 % 15 Aug 2027	1,890,000	1,892,451
BEAR STEARNS ALT A TRUST	1 % 25 Jan 2035	703,689	704,289
BEAR STEARNS ALT A TRUST	1 % 25 Jun 2034	0	
BECTON DICKINSON AND CO	3.363 % 06 Jun 2024	1,400,000	1,403,911
BECTON DICKINSON AND CO	3.734 % 15 Dec 2024	181,000	185,380
BECTON DICKINSON AND CO	4.685 % 15 Dec 2044	160,000	174,959
BHARTI AIRTEL LTD	4.375 % 10 Jun 2025	500,000	508,758
BHP BILLITON FIN USA LTD	5 % 30 Sep 2043	430,000	527,200
BHP BILLITON FIN USA LTD	2.875 % 24 Feb 2022	44,000	44,508
BNP PARIBAS	4.625 % 13 Mar 2027	200,000	213,356
BOEING CAPITAL CORP	4.7 % 27 Oct 2019	590,000	616,393
BOEING CO	6 % 15 Mar 2019	590,000	617,133
BP CAPITAL MARKETS PLC	3.119 % 04 May 2026	80,000	80,858
BP CAPITAL MARKETS PLC	3.216 % 28 Nov 2023	690,000	704,845
BP CAPITAL MARKETS PLC	3.506 % 17 Mar 2025	880,000	910,292
BP CAPITAL MARKETS PLC	3.814 % 10 Feb 2024	1,180,000	1,240,489
BPCE SA	5.15 % 21 Jul 2024	310,000	336,135
BRIGHTHOUSE FINANCIAL IN	4.7 % 22 Jun 2047	480,000	489,664
BRIGHTHOUSE FINANCIAL IN	3.7 % 22 Jun 2027	200,000	196,694
BROADCOM CRP / CAYMN FI	3.125 % 15 Jan 2025	330,000	315,468
BROADCOM CRP / CAYMN FI	3.875 % 15 Jan 2027	40,000	39,362
BWS025841 IRS USD P F 2.47440	2.474 % 15 Nov 2043	(18,513,000)	(18,155,219)
BWS025841 IRS USD R V 03MLIBOR	1 % 15 Nov 2043	18,513,000	18,513,000
BX TRUST	1 % 15 Jul 2034	760,000	760,953
CARDINAL HEALTH INC	3.079 % 15 Jun 2024	1,080,000	1,063,165
CARDINAL HEALTH INC	2.616 % 15 Jun 2022	230,000	226,156
CATHOLIC HEALTH INITIATI	4.35 % 01 Nov 2042	150,000	144,806
CELGENE CORP	3.875 % 15 Aug 2025	220,000	227,719
CELGENE CORP	3.55 % 15 Aug 2022	320,000	329,609
CELGENE CORP	5 % 15 Aug 2045	290,000	329,031
CHARTER COMM OPT LLC/CAP	4.2 % 15 Mar 2028	30,000	29,777
CHARTER COMM OPT LLC/CAP	4.908 % 23 Jul 2025	1,020,000	1,084,449
CHEVRON CORP	2.954 % 16 May 2026	890,000	889,711
CHUBB INA HOLDINGS INC	3.35 % 03 May 2026	240,000	244,934
CHUBB INA HOLDINGS INC	2.3 % 03 Nov 2020	180,000	179,713
CIMAREX ENERGY CO	3.9 % 15 May 2027	810,000	828,240
CINTAS CORPORATION NO. 2	2.9 % 01 Apr 2022	320,000	322,865
CINTAS CORPORATION NO. 2	3.7 % 01 Apr 2027	330,000	343,373
CITIGROUP COMMERCIAL MORTGAGE	1 % 10 May 2047	5,252,532	314,331
CITIGROUP INC	4.4 % 10 Jun 2025	1,030,000	1,087,200
CITIGROUP INC	4.65 % 30 Jul 2045	881,000	1,002,728
CITIGROUP INC	4.45 % 29 Sep 2027	960,000	1,016,354
CITIGROUP INC	4.75 % 18 May 2046	80,000	88,188

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CITIGROUP INC	4.125 % 25 Jul 2028	410,000	422,569
CITIGROUP INC	4.3 % 20 Nov 2026	230,000	240,516
CITIGROUP INC	6.675 % 13 Sep 2043	210,000	290,632
CITIGROUP INC	5.5 % 13 Sep 2025	940,000	1,058,950
CITIGROUP INC	5.3 % 06 May 2044	47,000	55,492
CITIGROUP INC	3.5 % 15 May 2023	560,000	570,018
CITIGROUP INC	8.125 % 15 Jul 2039	40,000	63,957
CITIGROUP INC	6.625 % 15 Jun 2032	160,000	203,892
CNH EQUIPMENT TRUST	1.59 % 16 Nov 2020	1,330,000	1,326,099
CNOOC FINANCE 2014 ULC	4.25 % 30 Apr 2024	580,000	611,450

CNOOC FINANCE 2015 HG			
CNOOC FINANCE 2015 US	3.5 % 05 May 2025	930,000	937,354
CODELCO INC	3.625 % 01 Aug 2027	1,540,000	1,541,679
COMCAST CORP	4.25 % 15 Jan 2033	410,000	446,886
COMCAST CORP	6.55 % 01 Jul 2039	20,000	27,624
COMCAST CORP	5.65 % 15 Jun 2035	280,000	349,122
COMISION FED DE ELECTRIC	4.875 % 15 Jan 2024	600,000	639,750
COMISION FEDERAL DE ELEC	4.75 % 23 Feb 2027	830,000	868,388
COMM MORTGAGE TRUST	3.987 % 10 Dec 2047	2,890,000	3,020,246
COMM MORTGAGE TRUST	3.62 % 10 Jul 2050	390,000	403,967
COMM MORTGAGE TRUST	3.528 % 10 Dec 2047	3,670,000	3,789,410
COMM MORTGAGE TRUST	4.3 % 10 Oct 2046	180,000	191,188
COMM MORTGAGE TRUST	1 % 10 Jun 2047	7,005,870	369,033
COMM MORTGAGE TRUST	3.424 % 10 Mar 2031	163,000	169,064
COMM MORTGAGE TRUST	1 % 15 May 2045	7,042,060	470,250
COMMONWEALTH BANK AUST	3.9 % 12 Jul 2047	670,000	684,915
COMMONWEALTH BANK AUST	5 % 15 Oct 2019	420,000	439,356
COMPASS BANK	3.875 % 10 Apr 2025	290,000	290,924
CONSTELLATION BRANDS INC	4.75 % 15 Nov 2024	450,000	493,111
CONTL AIRLINES 2001 1	6.703 % 15 Dec 2022	79,442	86,195
CONTL AIRLINES 2007 1	5.983 % 19 Oct 2023	1,020,902	1,113,090
COOPERATIEVE RABOBANK UA	4.375 % 04 Aug 2025	840,000	886,708
COOPERATIEVE RABOBANK UA	4.625 % 01 Dec 2023	1,750,000	1,875,918
CRED SUIS GP FUN LTD	4.875 % 15 May 2045	1,120,000	1,289,165
CREDIT SUISSE MORTGAGE TRUST	2.76 % 05 Apr 2033	1,010,000	1,012,422
CREDIT SUISSE MORTGAGE TRUST	1 % 15 Feb 2029	2,260,000	2,269,888
CREDIT SUISSE MORTGAGE TRUST	3.953 % 15 Sep 2037	160,000	165,112
CURRENCY CONTRACT	USD/EUR		(8,274)
CVS HEALTH CORP	5.125 % 20 Jul 2045	230,000	263,602
CVS HEALTH CORP	3.875 % 20 Jul 2025	286,000	294,542
CVS HEALTH CORP	2.75 % 01 Dec 2022	1,920,000	1,891,360
DELL INT LLC / EMC CORP	4.42 % 15 Jun 2021	1,930,000	2,011,097
DELL INT LLC / EMC CORP	3.48 % 01 Jun 2019	1,440,000	1,458,039
DELTA AIR LINES 2007 1 A	6.821 % 10 Feb 2024	285,724	325,011
DEVON ENERGY CORPORATION	5.85 % 15 Dec 2025	512,000	597,850
DEVON ENERGY CORPORATION	5 % 15 Jun 2045	590,000	658,172
DEVON ENERGY CORPORATION	3.25 % 15 May 2022	260,000	264,471
DEVON ENERGY CORPORATION	5.6 % 15 Jul 2041	450,000	530,402
DEVON FINANCING CORP LLC	7.875 % 30 Sep 2031	340,000	466,754
DIAGEO CAPITAL PLC	4.828 % 15 Jul 2020	1,540,000	1,636,529
DUKE ENERGY CAROLINAS	5.3 % 15 Feb 2040	1,220,000	1,533,627
EATON CORP	2.75 % 02 Nov 2022	730,000	732,135
EATON CORP	4.15 % 02 Nov 2042	590,000	614,360
ECOLAB INC	4.35 % 08 Dec 2021	253,000	269,295
ECOPETROL SA	5.875 % 28 May 2045	2,800,000	2,858,800
EL PASO NATURAL GAS	8.375 % 15 Jun 2032	760,000	998,288
ELI LILLY + CO	3.1 % 15 May 2027	250,000	253,760

ENRGY TRANS PT/REG FIN	4.5 % 01 Nov 2023	80,000	82,715
ENRGY TRANS PT/REG FIN	5.875 % 01 Mar 2022	600,000	655,953
EOG RESOURCES INC	4.15 % 15 Jan 2026	280,000	298,004
EQUATE PETROCHEMICAL BV	4.25 % 03 Nov 2026	860,000	875,050
EURO BUND FUTURE MAR18 EURO CURRENCY	XEUR 20180308 FOREIGN CURRENCY	(8,800,000) 699,750	92,522 840,260
EXPORT IMPORT BK INDIA	3.375 % 05 Aug 2026	780,000	765,849
EXXON MOBIL CORPORATION	3.043 % 01 Mar 2026	1,220,000	1,238,841
EXXON MOBIL CORPORATION	4.114 % 01 Mar 2046	200,000	223,847
FANNIE MAE	0.01 % 25 Mar 2042	•	· · · · · ·
FANNIE MAE	0.01 % 25 Mar 2042	67,429	61,413
FANNIE MAE	1 % 25 Dec 2042	33,715	30,706
FANNIE MAE		400,423	84,787
FANNIE MAE	3 % 25 Sep 2032	3,531,634	370,236
FANNIE MAE	1 % 25 Sep 2041	1,059,661	143,682
FANNIE MAE	1 % 25 Sep 2046	855,812	136,356
FANNIE MAE	1 % 25 May 2034	225,478	225,690
FANNIE MAE	1 % 25 Apr 2042	723,712	137,819
FANNIE MAE	1 % 25 Oct 2057	2,662,109	487,473
FANNIE MAE	1 % 25 Nov 2047	673,034	121,210
FANNIE MAE	1 % 25 Jun 2043	856,045	169,343
FANNIE MAE	1 % 25 Aug 2044	1,120,540	66,703
FANNIE MAE FANNIE MAE	1 % 25 Mar 2042	775,438	116,392
FANNIE MAE FANNIE MAE	1 % 25 Apr 2040	2,199,135	250,182
	3 % 25 Apr 2032	910,252	74,697
FANNIE MAE	7 % 25 May 2042	854,633	1,001,710
FANNIE MAE	6.5 % 25 Jun 2039	340,184	369,001
FANNIE MAE	6 % 25 May 2042	642,844	727,242
FANNIE MAE	0.01 % 09 Oct 2019	11,790,000	11,354,966
FANNIE MAE	6.625 % 15 Nov 2030	5,460,000	7,678,431
FANNIEMAE ACES	1 % 25 Oct 2024	25,238,410	534,380
FANNIEMAE ACES	2.944 % 25 Jul 2039	674,955	662,705
FANNIEMAE ACES	1 % 25 Jan 2025	52,901,756	532,128
FANNIEMAE ACES	2.499 % 25 Sep 2026	170,000	165,592
FANNIEMAE STRIP	3 % 25 Apr 2027	1,214,286	108,574
FANNIEMAE STRIP	3 % 25 Nov 2026	1,706,000	134,848
FANNIEMAE STRIP	3.5 % 25 Nov 2041	857,072	149,052
FANNIEMAE STRIP	1 % 25 Jan 2039	10,150	1,856
FANNIEMAE STRIP	5 % 25 Jan 2039	26,622	5,243
FANNIEMAE STRIP	5 % 25 Jan 2038	15,190	2,798
FANNIEMAE STRIP	1 % 25 Jan 2039	18,851	3,592
FANNIEMAE STRIP	6 % 25 Jan 2038	185,149	41,724
FANNIEMAE STRIP	6 % 25 Jul 2038	381,861	81,715
FED HM LN PC POOL A39586	5.5 % 01 Nov 2035	135,152	148,769
FED HM LN PC POOL A74793	5 % 01 Mar 2038	1,848,283	2,011,620
FED HM LN PC POOL C00860	7 % 01 Sep 2029	1,906	2,172
FED HM LN PC POOL G01737	5 % 01 Dec 2034	9,207	9,987
FED HM LN PC POOL G06172	5.5 % 01 Dec 2038	321,367	355,372
FED HM LN PC POOL G06669	6.5 % 01 Sep 2039	145,802	163,451
FED HM LN PC POOL G06875	5.5 % 01 Dec 2038	658,436	732,310
FED HM LN PC POOL G07117	6 % 01 Oct 2036	974,997	1,101,240
FED HM LN PC POOL G07335	7 % 01 Mar 2039	103,141	115,391

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FED HM LN PC POOL G08771	4 % 01 Jul 2047	2,377,435	2,487,843
FED HM LN PC POOL G08793	4 % 01 Dec 2047	4,089,780	4,282,252
FED HM LN PC POOL G14492	4 % 01 Oct 2025	135,105	140,401
FED HM LN PC POOL G60397	4 % 01 Dec 2045	762,519	797,411
FED HM LN PC POOL Q12752	3.5 % 01 Nov 2042	52,724	54,410
FED HM LN PC POOL Q18473	4 % 01 May 2043	64,626	68,836
FED HM LN PC POOL Q19131	4 % 01 Jun 2043	70,666	75,270
FED HM LN PC POOL Q19134	4 % 01 Jun 2043	108,119	114,292
FED HM LN PC POOL Q19135	4 % 01 Jun 2043	63,851	67,763
FED HM LN PC POOL Q19236	4 % 01 Jun 2043	57,356	60,630

FED HM LN PC POOL Q19254	4 % 01 Jun 2043	58,429	62,009
FED HM LN PC POOL Q19611	4 % 01 Jul 2043	384,639	409,700
FED HM LN PC POOL Q19615	4 % 01 Jul 2043	506,655	537,699
FED HM LN PC POOL Q37878	4 % 01 Dec 2045	2,635,606	2,756,227
FED HM LN PC POOL U90245	3.5 % 01 Oct 2042	197,999	203,993
FED HM LN PC POOL U90316	4 % 01 Oct 2042	237,389	250,338
FED HM LN PC POOL U91254	4 % 01 Apr 2043	785,042	828,161
FED HM LN PC POOL U92272	4.5 % 01 Dec 2043	218,316	234,917
FED HM LN PC POOL U95137	4 % 01 Aug 2043	445,591	469,889
FED HM LN PC POOL U99045	3.5 % 01 Mar 2043	267,149	275,237
FED HM LN PC POOL U99084	4.5 % 01 Feb 2044	2,020,015	2,173,732
FED HM LN PC POOL U99091	4.5 % 01 Mar 2044	604,339	649,929
FED HM LN PC POOL U99114	3.5 % 01 Feb 2044	72,791	74,994
FED HM LN PC POOL U99124	3.5 % 01 Mar 2045	2,487,580	2,562,994
FED HOME LN DISCOUNT NT	0.01 % 22 Feb 2018	3,720,000	3,710,426
FED HOME LN DISCOUNT NT	0.01 % 17 Jan 2018	2,230,000	2,228,772
FED HOME LN DISCOUNT NT	0.01 % 22 Jan 2018	2,930,000	2,927,949
FED HOME LN DISCOUNT NT	0.01 % 13 Feb 2018	6,650,000	6,635,352
FED HOME LN DISCOUNT NT	0.01 % 24 Jan 2018	3,380,000	3,373,480
FED HOME LN DISCOUNT NT	0.01 % 09 Feb 2018	4,180,000	4,174,340
FED HOME LN DISCOUNT NT	0.01 % 27 Apr 2018	2,380,000	2,368,274
FED HOME LN DISCOUNT NT	0.01 % 28 Feb 2018	3,270,000	3,263,941
FED HOME LN DISCOUNT NT	0.01 % 25 Apr 2018	8,730,000	8,684,708
FED HOME LN DISCOUNT NT	0.01 % 26 Jan 2018	3,120,000	3,117,552
FHLMC MULTIFAMILY STRUCTURED P	1 % 25 Apr 2020	137,668	2,708
FHLMC MULTIFAMILY STRUCTURED P	1 % 25 Jul 2021	2,605,512	123,455
FHLMC TBA 30 YR 3	3 % 18 Jan 2048	6,000,000	5,999,060
FHLMC TBA 30 YR 3.5	3.5 % 18 Jan 2048	12,300,000	12,631,207
FHLMC TBA 30 YR 4	4 % 18 Jan 2048	6,100,000	6,378,789
FICO STRIP PRIN	0.01 % 11 May 2018	1,720,000	1,709,787
FICO STRIP PRIN	0.01 % 02 Nov 2018	1,620,000	1,595,027
FIRSTENERGY CORP	3.9 % 15 Jul 2027	890,000	911,935
FIRSTENERGY CORP	4.25 % 15 Mar 2023	950,000	992,234
FIRSTENERGY CORP	7.375 % 15 Nov 2031	2,010,000	2,710,888
FMG RESOURCES AUG 2006	9.75 % 01 Mar 2022	370,000	409,405
FNMA POOL 254793	5 % 01 Jul 2033	118,510	128,701
FNMA POOL 313046	1 % 01 Aug 2026	4,731	5,237
FNMA POOL 555743	1 % 01 Sep 2033	146,717	159,398
FNMA POOL 725162	1 % 01 Feb 2034	15,066	17,119
FNMA POOL 745000	1 % 01 Oct 2035	34,689	39,255
FNMA POOL 880622	5.5 % 01 Apr 2036	484,744	535,892
FNMA POOL 888560	1 % 01 Nov 2035	185,752	211,313
FNMA POOL 889117	1 % 01 Oct 2035	426,041	462,789
FNMA POOL 890248	1 % 01 Aug 2037	364,587	414,663
FNMA POOL 890604	1 % 01 Oct 2044	1,572,524	1,696,980
FNMA POOL 892570	6.5 % 01 Jul 2036	81,302	90,119

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FNMA POOL 894044	6.5 % 01 Oct 2036	58,209	64,522
FNMA POOL 898835	6.5 % 01 Nov 2036	92,395	102,415
FNMA POOL 903858	6.5 % 01 Oct 2036	6,051	6,708
FNMA POOL 904000	6 % 01 Jan 2037	90,067	101,264
FNMA POOL 918357	6 % 01 May 2037	423,104	477,500
FNMA POOL 922285	6.5 % 01 Dec 2036	18,860	20,906
FNMA POOL 924874	7 % 01 Oct 2037	1,783	1,957
FNMA POOL 928938	7 % 01 Dec 2037	3,411	3,843
FNMA POOL 934648	7 % 01 Nov 2038	6,636	7,808
FNMA POOL 942478	6 % 01 Aug 2037	172,002	193,459
FNMA POOL 946585	6.5 % 01 Sep 2037	77,960	86,414
FNMA POOL 948696	6 % 01 Aug 2037	94,842	106,027
FNMA POOL 950189	6.5 % 01 Sep 2037	126,266	139,960
FNMA POOL 974963	4.5 % 01 Apr 2038	239,111	255,173
FNMA POOL 984867	5 % 01 Jun 2038	72,708	78,704
FNMA POOL 985626	6 % 01 Apr 2033	84,596	95,893
FNMA POOL 985867	7 % 01 Aug 2038	337	371
FNMA POOL 995072	1 % 01 Aug 2038	238,879	264,429
FNMA POOL AA5781	5 % 01 Apr 2039	95,507	102,947
FNMA POOL AA7717	4.5 % 01 Jul 2039	443,561	474,386
FNMA POOL AB0133	5 % 01 Jan 2039	709,241	772,162
FNMA POOL AB6201	3 % 01 Sep 2042	887,176	891,970
FNMA POOL AB9594	4 % 01 Jun 2043	53,799	57,033
FNMA POOL AB9597	4 % 01 Jun 2043	53,978	56,920
FNMA POOL AB9683	4 % 01 Jun 2043	672,140	708,765
FNMA POOL AC4700	5 % 01 Oct 2039	76,217	81,879
FNMA POOL AD0217	1 % 01 Aug 2037	20,795	23,643
FNMA POOL AE0758	1 % 01 Feb 2039	611,203	694,621
FNMA POOL AH0057	4.5 % 01 Feb 2041	28,317	30,561
FNMA POOL AH9406	4.5 % 01 Apr 2041	164,525	176,235
FNMA POOL AJ5905	4.5 % 01 Nov 2041	41,098	44,002
FNMA POOL AK8441	4 % 01 Apr 2042	164,663	172,936
FNMA POOL AL0069	1 % 01 Nov 2040	313,203	338,031
FNMA POOL AL0215	1 % 01 Apr 2041	2,786,408	2,987,647
FNMA POOL AL0814	1 % 01 Jun 2040	483,049	544,781
FNMA POOL AL1176	1 % 01 Oct 2039	268,934	302,559
FNMA POOL AL2491	1 % 01 Sep 2039	455,795	523,154
FNMA POOL AL3508	1 % 01 Apr 2043	182,539	193,513
FNMA POOL AL3519	1 % 01 Nov 2041	20,182	21,636
FNMA POOL AL4741	1 % 01 Jan 2044	331,931	355,382
FNMA POOL AL5110	1 % 01 Mar 2044	374,878	399,502
FNMA POOL AL5540	1 % 01 Jul 2044	243,027	262,798
FNMA POOL AM8674	2.81 % 01 Apr 2025	80,000	80,626
FNMA POOL AO2711	4 % 01 May 2042	104,130	109,363
FNMA POOL AO4170	4 % 01 Jun 2042	59,485	62,474
FNMA POOL AO6086	4 % 01 Jun 2042	51,921	54,530
FNMA POOL AO6908	4 % 01 Jun 2042	61,413	64,499
FNMA POOL AO7501	4 % 01 Jun 2042	57,468	60,355
FNMA POOL AO9859	4 % 01 Jul 2042	45,482	47,767
FNMA POOL AP0692	4 % 01 Jul 2042	84,452	88,695
FNMA POOL AP2530	4 % 01 Aug 2042	83,665	87,638

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FNMA POOL AP2958	4 % 01 Aug 2042	74,495	78,238
FNMA POOL AP4532	4 % 01 Sep 2042	78,121	82,047
FNMA POOL AP4781	3 % 01 Sep 2042	403,966	406,147
FNMA POOL AP4903	4 % 01 Sep 2042	104,168	109,253
FNMA POOL AP7399	4 % 01 Sep 2042	284,218	298,500
FNMA POOL AP9229	4 % 01 Oct 2042	90,822	95,135
FNMA POOL AP9766	4 % 01 Oct 2042	1,104,554	1,164,107
FNMA POOL AP9862	4 % 01 Oct 2042	45,294	47,433
FNMA POOL AQ0100	4 % 01 Oct 2042	60,431	63,468
FNMA POOL AQ1641	4 % 01 Oct 2042	67,314	70,697

FNMA POOL AQ3599	4 % 01 Nov 2042	76,335	80,171
FNMA POOL AQ4078	4 % 01 Jun 2043	237,669	251,955
FNMA POOL AQ4080	4 % 01 Jun 2043	289,464	305,762
FNMA POOL AQ4555	4 % 01 Dec 2042	507,583	533,089
FNMA POOL AQ4573	4 % 01 Dec 2042	97,510	104,695
FNMA POOL AQ5137	4 % 01 Nov 2042	30,694	32,236
FNMA POOL AQ6744	4 % 01 Nov 2042	35,669	37,614
FNMA POOL AQ7003	4 % 01 Dec 2042	230,740	242,334
FNMA POOL AQ7048	4 % 01 Dec 2042	50,746	54,516
FNMA POOL AQ7082	4 % 01 Jan 2043	305,920	321,293
FNMA POOL AQ7661	4 % 01 Dec 2042	144,970	152,071
FNMA POOL AS0070	4 % 01 Aug 2043	347,085	365,960
FNMA POOL AS4271	4.5 % 01 Jan 2045	138,002	150,014
FNMA POOL AS6328	3.5 % 01 Dec 2045	680,121	698,667
FNMA POOL AS6340	3.5 % 01 Dec 2045	84,548	87,242
FNMA POOL AS6541	3.5 % 01 Jan 2046	85,321	88,125
FNMA POOL AS6562	3.5 % 01 Jan 2046	85,523	88,248
FNMA POOL AS8359	3 % 01 Nov 2046	2,187,468	2,188,580
FNMA POOL AT3870	4 % 01 Jun 2043	61,424	65,117
FNMA POOL AT3874	4 % 01 Jun 2043	126,353	133,469
FNMA POOL AT4281	4 % 01 Jun 2043	68,752	72,886
FNMA POOL AT6546	4 % 01 Jun 2043	68,696	73,010
FNMA POOL AT6549	4 % 01 Jun 2043	114,769	121,669
FNMA POOL AT7208	4 % 01 Jun 2043	63,492	67,309
FNMA POOL AT7698	4 % 01 Jun 2043	177,623	187,884
FNMA POOL AT8394	4 % 01 Jun 2043	483,688	512,620
FNMA POOL AT9627	4 % 01 Jul 2043	68,470	72,326
FNMA POOL AT9637	4 % 01 Jul 2043	1,013,726	1,070,813
FNMA POOL AT9653	4 % 01 Jul 2043	699,502	741,559
FNMA POOL AT9657	4 % 01 Jul 2043	533,763	562,282
FNMA POOL AT9839	4 % 01 Jun 2043	64,947	68,852
FNMA POOL AU6939	4.5 % 01 Oct 2043	82,908	88,355
FNMA POOL AV4892	4.5 % 01 Dec 2043	25,481	27,131
FNMA POOL AV6366	4.5 % 01 Jan 2044	230,706	245,687
FNMA POOL AV7116	4.5 % 01 Mar 2044	72,431	77,509
FNMA POOL BF0141	5.5 % 01 Sep 2056	1,625,598	1,805,635
FNMA POOL BF0145	3.5 % 01 Mar 2057	4,816,461	4,939,034
FNMA POOL BF0148	4.5 % 01 Apr 2056	648,541	697,460
FNMA POOL BH2623	4 % 01 Aug 2047	7,631,997	7,988,629
FNMA POOL MA0706	4.5 % 01 Apr 2031	250,895	267,766
FNMA POOL MA0734	4.5 % 01 May 2031	861,347	919,461
FNMA POOL MA0776	4.5 % 01 Jun 2031	292,911	312,674
FNMA POOL MA0913	4.5 % 01 Nov 2031	372,481	397,621
FNMA POOL MA0939	4.5 % 01 Dec 2031	438,127	467,697
FNMA POOL MA0968	4.5 % 01 Dec 2031	70,890	75,664
FNMA POOL MA1177	3.5 % 01 Sep 2042	123,022	126,796

FNMA POOL MA1213	3.5 % 01 Oct 2042	63,321	65,266
FNMA POOL MA1221	4.5 % 01 Sep 2042	54,413	58,238
FNMA POOL MA1253	4 % 01 Nov 2042	60,552	63,796
FNMA POOL MA1547	4 % 01 Aug 2043	362,080	381,911
FNMA POOL MA1591	4.5 % 01 Sep 2043	665,604	712,768
FNMA POOL MA1629	4.5 % 01 Oct 2043	625,107	669,202
FNMA POOL MA1664	4.5 % 01 Nov 2043	433,414	464,138
FNMA POOL MA1711	4.5 % 01 Dec 2043	557,569	596,935
FNMA POOL MA3008	4.5 % 01 May 2047	6,179,624	6,580,950
FNMA TBA 15 YR 3	3 % 23 Jan 2033	14,500,000	14,769,043
FNMA TBA 15 YR 3.5	3.5 % 23 Jan 2033	600,000	619,300
FNMA TBA 30 YR 3	3 % 18 Jan 2048	28,400,000	28,400,000
FNMA TBA 30 YR 3.5	3.5 % 18 Jan 2048	23,000,000	23,614,532
FNMA TBA 30 YR 4	4 % 18 Jan 2048	2,700,000	2,823,495
FORD MOTOR COMPANY	4.75 % 15 Jan 2043	260,000	263,674
FORD MOTOR CREDIT CO LLC	3.2 % 15 Jan 2021	610,000	618,538
FORD MOTOR CREDIT CO LLC	2.459 % 27 Mar 2020	380,000	378,779
FORD MOTOR CREDIT CO LLC	5.875 % 02 Aug 2021	200,000	219,621
FREDDIE MAC	1 % 15 Dec 2041	1,059,553	201,942
FREDDIE MAC	1 % 15 Jan 2040	474,917	74,399
FREDDIE MAC REFERENCE REMIC	6 % 15 May 2036	867,074	963,484
FREMF MORTGAGE TRUST	0.2 % 25 May 2045	24,373,204	171,395
GE CAPITAL INTL FUNDING	2.342 % 15 Nov 2020	2,820,000	2,806,998
GENERAL ELECTRIC CO	4.5 % 11 Mar 2044	380,000	420,953
GENERAL ELECTRIC CO	3.15 % 07 Sep 2022	20,000	20,316
GENERAL ELECTRIC CO	4.625 % 07 Jan 2021	393,000	416,914
GENERAL ELECTRIC CO	5.3 % 11 Feb 2021	232,000	250,512
GENERAL ELECTRIC CO	6.875 % 10 Jan 2039	527,000	759,402
GENERAL ELECTRIC CO	6 % 07 Aug 2019	10,000	10,596
GENERAL ELECTRIC CO	4.375 % 16 Sep 2020	373,000	391,809
GENERAL MOTORS CO	6.25 % 02 Oct 2043	130,000	153,981
GENERAL MOTORS FINL CO	4.35 % 17 Jan 2027	290,000	301,614
GENERAL MOTORS FINL CO	4.375 % 25 Sep 2021	190,000	199,859
GENERAL MOTORS FINL CO	3.45 % 10 Apr 2022	140,000	141,866
GENERAL MOTORS FINL CO	4.25 % 15 May 2023	170,000	177,823
GENERAL MOTORS FINL CO	3.25 % 15 May 2018	90,000	90,338
GILEAD SCIENCES INC	1.85 % 20 Sep 2019	630,000	627,382
GILEAD SCIENCES INC	3.65 % 01 Mar 2026	290,000	300,846
GILEAD SCIENCES INC	4.75 % 01 Mar 2046	300,000	347,022
GILEAD SCIENCES INC	3.7 % 01 Apr 2024	650,000	680,023
GLAXOSMITHKLINE CAPITAL	2.85 % 08 May 2022	570,000	578,560
GLENCORE FUNDING LLC	4 % 27 Mar 2027	1,570,000	1,576,308
GLENCORE FUNDING LLC	4.125 % 30 May 2023	70,000	72,415
GMRF MORTGAGE ACQUISITION CO.,	1 % 25 Jul 2056	1,880,385	1,877,373
GNMA II POOL 003474	6 % 20 Nov 2033	23,397	26,543
GNMA II POOL 004006	6 % 20 Jul 2037	141,925	161,491
GNMA II POOL 004040	6.5 % 20 Oct 2037	359,219	425,673
GNMA II POOL 004245	6 % 20 Sep 2038	757,756	846,295
GNMA II POOL 004617	4.5 % 20 Jan 2040	380,675	403,772
GNMA II POOL 004717	6 % 20 Jun 2040	144,171	163,133
GNMA II POOL 004747	5 % 20 Jul 2040	48,668	52,907
		10,000	32,701

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GNMA II POOL 004801	4.5 % 20 Sep 2040	19,919	21,133
GNMA II POOL 004802	5 % 20 Sep 2040	173,187	189,833
GNMA II POOL 004837	6 % 20 Oct 2040	72,009	81,542
GNMA II POOL 004855	5 % 20 Nov 2040	272,951	297,669
GNMA II POOL 004923	4.5 % 20 Jan 2041	89,421	94,850
GNMA II POOL 004978	4.5 % 20 Mar 2041	3,585,518	3,802,968
GNMA II POOL 004991	6 % 20 Mar 2041	650,501	722,050
GNMA II POOL 005085	6 % 20 Jun 2041	695,987	783,152
GNMA II POOL 005189	6 % 20 Sep 2041	297,599	330,498
GNMA II POOL 005240	6 % 20 Nov 2041	7,474	8,303

GNMA II POOL 783050	5 % 20 Jul 2040	1,024,072	1,123,577
GNMA II POOL BC4732	3.5 % 20 Oct 2047	996,794	1,032,856
GNMA II POOL BD0384	3.5 % 20 Oct 2047	795,610	824,616
GNMA II POOL MA4837	3.5 % 20 Nov 2047	199,567	206,510
GNMA II TBA 30 YR 3	3 % 24 Jan 2048	11,800,000	11,906,938
GNMA II TBA 30 YR 3.5	3.5 % 24 Jan 2048	23,400,000	24,189,750
GNMA II TBA 30 YR 4	4 % 24 Jan 2048	600,000	625,453
GNMA POOL 486470	6.5 % 15 Aug 2028	1,793	1,989
GNMA POOL 486516	6.5 % 15 Sep 2028	3,799	4,291
GNMA POOL 617327	6 % 15 Dec 2036	102,108	114,159
GNMA POOL 617567	6 % 15 Jun 2037	2,983	3,336
GNMA POOL 661534	6 % 15 Dec 2036	46,364	51,902
GNMA POOL 662583	6 % 15 Sep 2037	232,717	261,888
GNMA POOL 780851	7.5 % 15 Dec 2027	5,581	6,152
GNMA POOL 781001	7.5 % 15 Mar 2029	8,349	9,720
GOLDMAN SACHS GROUP INC	2.375 % 22 Jan 2018	100,000	100,020
GOLDMAN SACHS GROUP INC	3.5 % 16 Nov 2026	470,000	472,751
GOLDMAN SACHS GROUP INC	4.75 % 21 Oct 2045	460,000	526,936
GOLDMAN SACHS GROUP INC	4.25 % 21 Oct 2025	620,000	647,981
GOLDMAN SACHS GROUP INC	3.85 % 08 Jul 2024	490,000	508,261
GOLDMAN SACHS GROUP INC	5.15 % 22 May 2045	690,000	800,155
GOLDMAN SACHS GROUP INC	4 % 03 Mar 2024	30,000	31,474
GOLDMAN SACHS GROUP INC	2.9 % 19 Jul 2018	100,000	100,455
GOLDMAN SACHS GROUP INC	6.25 % 01 Feb 2041	1,810,000	2,439,153
GOLDMAN SACHS GROUP INC	5.25 % 27 Jul 2021	2,310,000	2,503,556
GOLDMAN SACHS GROUP INC	5.75 % 24 Jan 2022	100,000	110,883
GOLDMAN SACHS GROUP INC	5.375 % 15 Mar 2020	490,000	519,562
GOLDMAN SACHS GROUP INC	6 % 15 Jun 2020	1,970,000	2,129,995
GOLDMAN SACHS GROUP INC	6.15 % 01 Apr 2018	30,000	30,316
GOVERNMENT NATIONAL MORTGAGE A	1 % 16 Feb 2054	12,325,851	583,757
GOVERNMENT NATIONAL MORTGAGE A	1 % 16 Jun 2043	171,144	20,359
GOVERNMENT NATIONAL MORTGAGE A	1 % 16 Mar 2057	979,436	976,244
GOVERNMENT NATIONAL MORTGAGE A	1 % 16 Mar 2060	7,440,000	485,025
GOVERNMENT NATIONAL MORTGAGE A	1 % 20 Aug 2031	24,229	24,345
GOVERNMENT NATIONAL MORTGAGE A	4.5 % 20 Oct 2039	1,223,387	1,277,118
GOVERNMENT NATIONAL MORTGAGE A	1 % 16 Oct 2046	356,071	73,395
GOVERNMENT NATIONAL MORTGAGE A	1 % 20 Aug 2044	886,353	116,790
GOVERNMENT NATIONAL MORTGAGE A	1 % 16 Aug 2042	548,317	92,939
GOVERNMENT NATIONAL MORTGAGE A	1 % 16 Oct 2054	20,067,652	688,973
GOVERNMENT NATIONAL MORTGAGE A	1 % 16 Mar 2047	8,518,009	364,157
GOVERNMENT NATIONAL MORTGAGE A	1 % 20 Apr 2040	76,965	11,474
GOVERNMENT NATIONAL MORTGAGE A	1 % 20 Jan 2040	130,680	14,448
GOVERNMENT NATIONAL MORTGAGE A	1 % 20 Mar 2039	114,684	6,085
GS MORTGAGE SECURITIES TRUST	3.964 % 10 Nov 2047	910,000	940,981
HALLIBURTON CO	5 % 15 Nov 2045	120,000	137,803
HALLIBURTON CO	3.8 % 15 Nov 2025	630,000	654,738

	HALLIBURTON CO	4.85 % 15 Nov 2035	70,000	78,529
	HARRIS CORPORATION	5.054 % 27 Apr 2045	220,000	258,748
	HCA INC	4.5 % 15 Feb 2027	10,000	10,050
	HELOC SUMMIT PELS TRUST	1 % 12 Aug 2047	1,647,128	1,562,062
	HERTZ VEHICLE FINANCING LLC	2.96 % 25 Oct 2021	2,570,000	2,565,248
	HSBC FINANCE CORP	6.676 % 15 Jan 2021	517,000	574,804
	HSBC HOLDINGS PLC	4.3 % 08 Mar 2026	470,000	499,695
	HSBC HOLDINGS PLC	3.4 % 08 Mar 2021	410,000	419,060
	HSBC HOLDINGS PLC	4.25 % 18 Aug 2025	840,000	871,102
	HSBC HOLDINGS PLC	4.25 % 14 Mar 2024	860,000	898,338
	HUDSON YARDS	2.835 % 10 Aug 2038	720,000	702,988
	HUMANA INC	3.95 % 15 Mar 2027	30,000	31,062
	HUMANA INC	4.8 % 15 Mar 2047	20,000	22,551
	HUMANA INC	4.625 % 01 Dec 2042	390,000	425,539
	HUMANA INC	3.15 % 01 Dec 2022	760,000	765,049
	ING BANK NV	5.8 % 25 Sep 2023	1,450,000	1,627,242
	INTEL CORP	3.734 % 08 Dec 2047	206,000	213,919
	INTEL CORP	3.7 % 29 Jul 2025	120,000	126,689
	INTESA SANPAOLO SPA	3.875 % 14 Jul 2027	610,000	609,715
	INTESA SANPAOLO SPA	3.125 % 14 Jul 2022	500,000	496,394
	INTESA SANPAOLO SPA	5.017 % 26 Jun 2024	2,110,000	2,160,477
	JOHN DEERE CAPITAL CORP	1.7 % 15 Jan 2020	270,000	267,368
	JOHN DEERE CAPITAL CORP	2.25 % 17 Apr 2019	450,000	450,540
	JOHNSON + JOHNSON	3.625 % 03 Mar 2037	350,000	369,768
	JOHNSON + JOHNSON	2.45 % 01 Mar 2026	1,250,000	1,218,969
	JP MORGAN CHASE COMMERCIAL MOR	4.171 % 15 Aug 2046	41,032	42,979
	JPMBB COMMERCIAL MORTGAGE SECU	4.065 % 15 Nov 2047	880,000	920,055
	JPMDB COMMERCIAL MORTGAGE SECU	3.693 % 15 Mar 2050	1,350,000	1,411,957
*	JPMORGAN CHASE + CO	4.25 % 01 Oct 2027	170,000	180,685
*	JPMORGAN CHASE + CO	3.875 % 10 Sep 2024	1,060,000	1,105,710
*	JPMORGAN CHASE + CO	4.95 % 01 Jun 2045	810,000	941,428
*	JPMORGAN CHASE + CO	4.35 % 15 Aug 2021	810,000	859,099
*	JPMORGAN CHASE + CO	4.4 % 22 Jul 2020	750,000	787,901
*	JPMORGAN CHASE + CO	4.25 % 15 Oct 2020	80,000	83,882
	KAZMUNAYGAS NATIONAL CO	5.75 % 19 Apr 2047	770,000	820,435
	KERR MCGEE CORP	7.875 % 15 Sep 2031	1,230,000	1,634,247
	KERR MCGEE CORP	6.95 % 01 Jul 2024	160,000	188,604
	KINDER MORGAN INC/DELAWA	6.7 % 15 Feb 2027	650,000	678,716
	KINDER MORGAN INC/DELAWA	7.8 % 01 Aug 2031	1,190,000	1,534,895
	KKR GROUP FIN CO II	5.5 % 01 Feb 2043	70,000	81,344
	KRAFT HEINZ FOODS CO	3 % 01 Jun 2026	50,000	48,114
	KRAFT HEINZ FOODS CO	3.95 % 15 Jul 2025	50,000	51,644
	KRAFT HEINZ FOODS CO	5 % 15 Jul 2035	170,000	185,601
	KRAFT HEINZ FOODS CO	3.5 % 15 Jul 2022	530,000	542,058
	KRAFT HEINZ FOODS CO	5.2 % 15 Jul 2045	140,000	154,003
	KRAFT HEINZ FOODS CO	3.5 % 06 Jun 2022	270,000	276,280
	KRAFT HEINZ FOODS CO	5 % 04 Jun 2042	80,000	85,842
	KRAFT HEINZ FOODS CO	5.375 % 10 Feb 2020	405,000	429,096
	KUWAIT INTL BOND	3.5 % 20 Mar 2027	1,000,000	1,015,612
	LEHMAN BROS CAP TR VII	1 % 29 Nov 2049	1,400,000	140
	LLOYDS BANKING GROUP PLC	1 % 07 Nov 2023	910,000	902,202

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LLOYDS BANKING GROUP PLC	4.5 % 04 Nov 2024	760,000	797,458
LOCKHEED MARTIN CORP	3.55 % 15 Jan 2026	640,000	664,560
LOCKHEED MARTIN CORP	4.5 % 15 May 2036	100,000	112,130
LOCKHEED MARTIN CORP	3.1 % 15 Jan 2023	60,000	60,965
LYONDELLBASELL IND NV	5 % 15 Apr 2019	365,000	374,755
MADISON AVENUE TRUST	1 % 15 Aug 2034	750,000	754,681
MCDONALD S CORP	3.5 % 01 Mar 2027	420,000	431,939
MCDONALD S CORP	3.7 % 30 Jan 2026	190,000	198,053
MEDTRONIC GLOBAL HLDINGS	3.35 % 01 Apr 2027	460,000	471,992
MEDTRONIC INC	3.5 % 15 Mar 2025	980,000	1,016,600

	2.125 (/ 15.)5 2022		
MEDTRONIC INC	3.125 % 15 Mar 2022	160,000	163,523
MERCK + CO INC *	2.75 % 10 Feb 2025	290,000	288,826
METLIFE INC MEXICAN PESO (NEW)	4.75 % 08 Feb 2021 FOREIGN CURRENCY	750,000 14,016,320	802,988 716,379
MEXICO CITY ARPT TRUST	5.5 % 31 Oct 2046	1,010,000	997,375
MICROSOFT CORP	2.4 % 08 Aug 2026	2,050,000	1,976,949
MICROSOFT CORP	3.45 % 08 Aug 2036		
	3.4 % 06 Aug 2030 3.3 % 06 Feb 2027	30,000	30,930
MICROSOFT CORP	4.1 % 06 Feb 2037	1,350,000	1,392,527
MICROSOFT CORP	2.875 % 06 Feb 2024	70,000	78,156
MICROSOFT CORP		850,000	862,305
MICROSOFT CORP	2.7 % 12 Feb 2025	210,000	209,677
MITSUBISHI UFJ FIN GRP	2.998 % 22 Feb 2022	310,000	311,969
MOLSON COORS BREWING CO	3.5 % 01 May 2022	160,000	164,337
MORGAN STANLEY	6.625 % 01 Apr 2018	2,010,000	2,032,021
MPLX LP	4.875 % 01 Jun 2025	460,000	492,991
MPLX LP	4.875 % 01 Dec 2024	490,000	528,171
MSCG TRUST	1 % 07 Jun 2035	1,500,000	1,478,461
MYRIAD INTL HOLDINGS BV	4.85 % 06 Jul 2027	720,000	746,580
NAVIENT STUDENT LOAN TRUST	1 % 25 Mar 2066	3,000,000	3,031,934
NEW RESIDENTIAL MORTGAGE LOAN	1 % 25 May 2057	4,737,291	4,947,840
NEW RESIDENTIAL MORTGAGE LOAN	1 % 27 Aug 2057	2,443,291	2,507,351
NEW RESIDENTIAL MORTGAGE LOAN	1 % 25 Feb 2057	1,730,040	1,781,473
NEW RESIDENTIAL MORTGAGE LOAN	1 % 25 Sep 2056	1,385,159	1,395,966
NEW RESIDENTIAL MORTGAGE LOAN	1 % 26 Nov 2035	4,821,975	4,929,384
NEWELL BRANDS INC	3.85 % 01 Apr 2023	410,000	424,252
NEWELL BRANDS INC	3.15 % 01 Apr 2021	220,000	222,461
NEWELL BRANDS INC	4.2 % 01 Apr 2026	310,000	323,767
NOBLE ENERGY INC	4.95 % 15 Aug 2047	180,000	192,628
NOBLE ENERGY INC	3.85 % 15 Jan 2028	370,000	371,131
NORDEA BANK AB	4.875 % 13 May 2021	1,890,000	2,004,841
NORTHROP GRUMMAN CORP	2.55 % 15 Oct 2022	650,000	645,369
NORTHROP GRUMMAN CORP	2.93 % 15 Jan 2025	810,000	805,187
NORTHROP GRUMMAN CORP	3.25 % 15 Jan 2028	280,000	280,409
OCCIDENTAL PETROLEUM COR	4.4 % 15 Apr 2046	110,000	121,765
OCCIDENTAL PETROLEUM COR	3.4 % 15 Apr 2026	430,000	440,371
OCCIDENTAL PETROLEUM COR	4.1 % 15 Feb 2047	400,000	425,192
OCCIDENTAL PETROLEUM COR	3 % 15 Feb 2027	300,000	298,246
OCCIDENTAL PETROLEUM COR	4.625 % 15 Jun 2045	40,000	45,345
OCCIDENTAL PETROLEUM COR	3.125 % 15 Feb 2022	450,000	461,342
OFFICE CHERIFIEN DES PHO	4.5 % 22 Oct 2025	600,000	600,428
PACIFIC GAS + ELECTRIC	8.25 % 15 Oct 2018	405,000	423,781
PACIFIC GAS + ELECTRIC	6.05 % 01 Mar 2034	1,250,000	1,575,551
PEPSICO INC	4 % 05 Mar 2042	90,000	95,404
PERNOD RICARD SA	4.45 % 15 Jan 2022	570,000	605,470
PERTAMINA PERSERO PT	6 % 03 May 2042	680,000	771,970
PERUSAHAAN LISTRIK NEGAR	4.125 % 15 May 2027	1,510,000	1,512,628

PETROLEOS DEL PERU SA	4.75 % 19 Jun 2032	1,820,000	1,840,475
PETROLEOS MEXICANOS	5.625 % 23 Jan 2046	1,050,000	971,775
PETROLEOS MEXICANOS	6.875 % 04 Aug 2026	400,000	453,500
PETROLEOS MEXICANOS	6.375 % 23 Jan 2045	400,000	402,140
PETROLEOS MEXICANOS	5.5 % 27 Jun 2044	800,000	735,968
PETROLEOS MEXICANOS	6.625 % 15 Jun 2035	121,000	129,269
PHILIP MORRIS INTL INC	2.5 % 02 Nov 2022	590,000	584,750
PHILIP MORRIS INTL INC	2.5 % 22 Aug 2022	600,000	594,492
PHILIP MORRIS INTL INC	2.9 % 15 Nov 2021	820,000	829,979
POTASH CORP SASKATCHEWAN POUND STERLING	4.875 % 30 Mar 2020 FOREIGN CURRENCY	90,000 482	94,230 651
PROVINCE OF QUEBEC	1 % 22 Jul 2036	280,000	447,458
QVC INC	5.95 % 15 Mar 2043	40,000	40,313
RAYTHEON COMPANY	3.125 % 15 Oct 2020	480,000	491,029
REPUBLIC OF COLOMBIA	3.875 % 25 Apr 2027	960,000	977,280
REPUBLIC OF COLOMBIA	5.625 % 26 Feb 2044	1,510,000	1,728,950
REPUBLIC OF INDONESIA	3.85 % 18 Jul 2027	680,000	697,456
REPUBLIC OF INDONESIA	4.75 % 18 Jul 2047	200,000	213,215
REPUBLIC OF INDONESIA	5.25 % 08 Jan 2047	760,000	859,491
REPUBLIC OF INDONESIA	5.125 % 15 Jan 2045	1,030,000	1,138,462
REPUBLIC OF INDONESIA	5.875 % 15 Jan 2024	864,000	982,461
REPUBLIC OF INDONESIA	5.875 % 13 Mar 2020	130,000	139,551
REPUBLIC OF INDONESIA	3.75 % 25 Apr 2022	300,000	308,877
REPUBLIC OF INDONESIA	3.75 % 25 Apr 2022	850,000	875,151
REPUBLIC OF KAZAKHSTAN	4.875 % 14 Oct 2044	1,490,000	1,601,905
REPUBLIC OF PANAMA	4.5 % 15 May 2047	1,460,000	1,571,690
REPUBLIC OF PERU	6.55 % 14 Mar 2037	1,080,000	1,460,700
REPUBLIC OF POLAND	4 % 22 Jan 2024	3,100,000	3,305,778
REYNOLDS AMERICAN INC	8.125 % 23 Jun 2019	400,000	432,666
REYNOLDS AMERICAN INC	3.25 % 12 Jun 2020	151,000	153,430
REYNOLDS AMERICAN INC	5.85 % 15 Aug 2045	270,000	337,168
ROSSLYN PORTFOLIO TRUST 20172)	1 % 15 Jun 2033	990,000	975,621
ROYAL BK SCOTLND GRP PLC	6 % 19 Dec 2023	1,440,000	1,586,047
ROYAL BK SCOTLND GRP PLC	5.125 % 28 May 2024	860,000	912,176
ROYAL BK SCOTLND GRP PLC	6.1 % 10 Jun 2023	850,000	935,988
SABINE PASS LIQUEFACTION	5.75 % 15 May 2024	320,000	355,674
SANTANDER HOLDINGS USA	4.5 % 17 Jul 2025	100,000	104,306
SAUDI INTERNATIONAL BOND	2.875 % 04 Mar 2023	2,260,000	2,221,630
SCHLUMBERGER HLDGS CORP	4 % 21 Dec 2025	390,000	409,828
SCHLUMBERGER HLDGS CORP	3 % 21 Dec 2020	500,000	506,476
SHELL INTERNATIONAL FIN	3.75 % 12 Sep 2046	40,000	40,797
SHELL INTERNATIONAL FIN	4 % 10 May 2046	90,000	95,855
SHELL INTERNATIONAL FIN	2.875 % 10 May 2026	690,000	690,006
SHELL INTERNATIONAL FIN	4.375 % 11 May 2045	510,000	573,430
SHELL INTERNATIONAL FIN	4.55 % 12 Aug 2043	220,000	250,225
SHELL INTERNATIONAL FIN	6.375 % 15 Dec 2038	260,000	362,473
SHELL INTERNATIONAL FIN	4.375 % 25 Mar 2020	300,000	313,704
SINOPEC GRP OVERSEA 2014	4.375 % 10 Apr 2024	650,000	689,529
SLM STUDENT LOAN TRUST	1 % 15 Dec 2032	757,508	751,167
SLM STUDENT LOAN TRUST	1 % 15 Mar 2033	751,521	748,351
SLM STUDENT LOAN TRUST	1 % 25 Mar 2026	1,669,672	1,675,771

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SLM STUDENT LOAN TRUST	1 % 15 Jun 2039	2,000,000	1,915,111
SMALL BUSINESS ADMINISTRATION	2.507 % 10 Mar 2026	783,729	785,104
SMALL BUSINESS ADMINISTRATION	2.517 % 10 Mar 2025	112,930	113,185
SOUTHERN COPPER CORP	5.25 % 08 Nov 2042	2,600,000	2,904,276
SOUTHERN NATURAL GAS	8 % 01 Mar 2032	500,000	677,872
SSGA	G STIFF ERISA QUALIFIED	126,557,137	126,557,137
STANDARD CHARTERED PLC	5.7 % 26 Mar 2044	1,460,000	1,770,823
STRUCTURED ASSET INVESTMENT LO	1 % 25 Sep 2034	0	
SUMITOMO MITSUI FINL GRP	2.058 % 14 Jul 2021	450,000	441,006
SWS026724 IRS USD P V 03MLIBOR	1 % 31 May 2022	(61,480,000)	(61,480,000)

SWS026724 IRS USD R F 2.25000 2.25 % 31 May 2022 61.480.000	(1.420.146
	61,439,146
TELLI GIVET EMBIONES ONE	204,273
TELEFONICA EMISIONES SAU 5.877 % 15 Jul 2019 250,000	262,825
TELEFONICA EMISIONES SAU 5.134 % 27 Apr 2020 370,000	391,686
TEVA PHARMACEUT FIN BV 2.95 % 18 Dec 2022 150,000	134,272
TEVA PHARMACEUTICALS NE 3.15 % 01 Oct 2026 150,000	123,847
TEVA PHARMACEUTICALS NE 2.2 % 21 Jul 2021 20,000	18,269
TEVA PHARMACEUTICALS NE 2.8 % 21 Jul 2023 60,000	52,249
TIME WARNER CABLE LLC 5.875 % 15 Nov 2040 120,000	130,199
TIME WARNER CABLE LLC 7.3 % 01 Jul 2038 600,000	752,078
TIME WARNER CABLE LLC 8.25 % 01 Apr 2019 1,110,000	1,186,354
TIME WARNER CABLE LLC 6.75 % 15 Jun 2039 340,000	407,958
TIME WARNER CABLE LLC 5 % 01 Feb 2020 160,000	166,977
TIME WARNER ENTERTAINMEN         8.375 % 15 Jul 2033         240,000	330,216
TIME WARNER INC 4.75 % 29 Mar 2021 250,000	266,100
TIME WARNER INC 6.1 % 15 Jul 2040 190,000	230,211
TOWD POINT MORTGAGE TRUST 1 % 25 Jun 2057 5,325,635	5,303,506
TOWD POINT MORTGAGE TRUST 1 % 25 Apr 2056 1,274,581	1,262,396
TOWD POINT MORTGAGE TRUST 1 % 25 Oct 2056 4,548,361	4,542,524
TOWD POINT MORTGAGE TRUST 1 % 25 May 2055 3,095,275	3,095,983
TRANSCONT GAS PIPE LINE 7.85 % 01 Feb 2026 710,000	907,500
TSY INFL IX N/B 0.375 % 15 Jul 2027 7,290,587	7,251,770
TSY INFL IX N/B 0.625 % 15 Jan 2024 4,492,930	4,571,598
TSY INFL IX N/B 1.375 % 15 Feb 2044 2,593,056	2,993,538
TSY INFL IX N/B 0.75 % 15 Feb 2042 1,222,637	1,234,536
UBM PLC 5.75 % 03 Nov 2020 810,000	840,995
UBS COMMERCIAL MORTGAGE TRUST 3.487 % 15 Aug 2050 740,000	758,618
UBS GROUP FUNDING SWITZE 3.491 % 23 May 2023 1,910,000	1,940,396
UBS GROUP FUNDING SWITZE 4.253 % 23 Mar 2028 1,010,000	1,064,225
UBS GROUP FUNDING SWITZE 4.125 % 24 Sep 2025 580,000	608,683
UNITED MEXICAN STATES 4.75 % 08 Mar 2044 7,580,000	7,663,380
UNITED PARCEL SERVICE 2.5 % 01 Apr 2023 180,000	178,999
UNITED PARCEL SERVICE 3.05 % 15 Nov 2027 130,000	130,010
UNITED TECHNOLOGIES CORP 4.5 % 01 Jun 2042 240,000	266,008
UNITEDHEALTH GROUP INC 3.375 % 15 Nov 2021 340,000	350,513
UNITEDHEALTH GROUP INC 5.375 % 15 Nov 2021 540,000 White DHEALTH GROUP INC 6 % 15 Feb 2018 840,000	844,143
US 10YR NOTE (CBT)MAR18 XCBT 20180320 (19,800,000)	128,842
US 10YR ULTRA FUT MAR18 XCBT 20180320 (11,600,000)	13,595
US 2YR NOTE (CBT) MAR18 XCBT 20180329 (21,400,000) US 5YR NOTE (CBT) MAR18 XCBT 20180329 86,700,000	41,797
US 5YR NOTE (CBT) MAR18 XCBT 20180329 86,700,000 US DOLLAR 1,146,858	(468,923) 1,146,858
US LONG BOND(CBT) MAR18 XCBT 20180320 (27,800,000)	32,641
US TREASURY N/B 2.25 % 15 Nov 2027 730,000	719,706
US TREASURY N/B 2.75 % 15 Nov 2047 7,350,000	7,362,059
US TREASURY N/B 2.25 % 31 Dec 2024 25,880,000	25,740,491
US TREASURY N/B 2.25 % 31 Dec 2024 25,880,000 US TREASURY N/B 2.75 % 15 Aug 2047 8,710,000	
	25,740,491

US TREASURY N/B	1.875 % 31 Mar 2022	40,000	39,548
US TREASURY N/B	1.875 % 30 Apr 2022	1,930,000	1,906,930
US TREASURY N/B	2 % 31 May 2024	1,580,000	1,550,498
US TREASURY N/B	2 % 30 Jun 2024	11,070,000	10,858,113
US TREASURY N/B	1.75 % 30 Jun 2022	6,030,000	5,920,942
US TREASURY N/B	1.875 % 31 Jan 2022	10,990,000	10,875,807
US TREASURY N/B	3 % 15 Feb 2047	4,950,000	5,205,814
US TREASURY N/B	1.375 % 30 Jun 2023	1,080,000	1,031,738
US TREASURY N/B	1.125 % 30 Jun 2021	1,610,000	1,559,184
US TREASURY N/B	1.25 % 31 Jul 2023	3,000,000	2,843,086
US TREASURY N/B	2.5 % 15 Feb 2045	4,960,000	4,728,469
US TREASURY N/B	3.75 % 15 Nov 2043	34,290,000	40,857,339
US ULTRA BOND CBT MAR18	XCBT 20180320	15,900,000	207,051
VALE OVERSEAS LIMITED	6.875 % 21 Nov 2036	3,251,000	3,982,475
VERIZON COMMUNICATIONS	3.376 % 15 Feb 2025	1,259,000	1,263,755
VERIZON COMMUNICATIONS	5.25 % 16 Mar 2037	10,000	10,997
VERIZON COMMUNICATIONS	5.5 % 16 Mar 2047	210,000	239,277
VERIZON COMMUNICATIONS	4.125 % 16 Mar 2027	1,070,000	1,115,703
VERIZON COMMUNICATIONS	2.625 % 15 Aug 2026	640,000	602,809
VERIZON COMMUNICATIONS	5.15 % 15 Sep 2023	1,050,000	1,168,276
VERIZON COMMUNICATIONS	3.85 % 01 Nov 2042	90,000	81,410
VIACOM INC	4.25 % 01 Sep 2023	120,000	122,518
VIACOM INC	3.875 % 01 Apr 2024	130,000	129,704
VISA INC	3.15 % 14 Dec 2025	1,240,000	1,267,649
VISA INC	4.3 % 14 Dec 2045	710,000	807,930
VNO MORTGAGE TRUST	2.995 % 15 Nov 2030	220,000	222,027
VOYA FINANCIAL INC	2.9 % 15 Feb 2018	46,000	46,045
WALGREENS BOOTS ALLIANCE	3.45 % 01 Jun 2026	580,000	573,536
WASTE MANAGEMENT INC	3.5 % 15 May 2024	330,000	341,677
WASTE MANAGEMENT INC	4.6 % 01 Mar 2021	190,000	201,764
WASTE MANAGEMENT INC	7.375 % 15 May 2029	290,000	383,648
WEA FINANCE LLC/WESTFIEL	3.75 % 17 Sep 2024	1,170,000	1,206,750
WELLS FARGO + CO	5.75 % 01 Feb 2018	560,000	561,736
WELLS FARGO + COMPANY	3 % 23 Oct 2026	810,000	793,927
WELLS FARGO + COMPANY	4.75 % 07 Dec 2046	490,000	547,643
WELLS FARGO + COMPANY	4.3 % 22 Jul 2027	1,730,000	1,842,113
WELLS FARGO + COMPANY	4.9 % 17 Nov 2045	760,000	860,155
WELLS FARGO + COMPANY	4.4 % 14 Jun 2046	120,000	126,557
WELLS FARGO + COMPANY	4.65 % 04 Nov 2044	370,000	403,483
WELLS FARGO + COMPANY	5.375 % 02 Nov 2043	360,000	428,685
WELLS FARGO + COMPANY	5.606 % 15 Jan 2044	800,000	986,316
WELLS FARGO + COMPANY	4.48 % 16 Jan 2024	92,000	98,880
	3.45 % 13 Feb 2023	530,000	540,095
WELLS FARGO + COMPANY	4.6 % 01 Apr 2021	· ·	·
WELLS FARGO COMMERCIAL MORTGAG	•	260,000	276,303
WELLS FARGO COMMERCIAL MORTGAG	1 % 15 Aug 2049	5,376,194	637,345
WELLS FARGO COMMERCIAL MORTGAG	3.184 % 15 Apr 2050	910,000	919,308
WELLS FARGO COMMERCIAL MORTGAG	3.406 % 15 May 2048	670,000	667,473
WELLS FARGO COMMERCIAL MORTGAG	3.54 % 15 May 2048	2,110,000	2,180,275
WELLS FARGO DEALER FLOORPLAN M	1 % 20 Jan 2022	4,920,000	4,953,313
WESTLAKE CHEMICAL CORP	4.625 % 15 Feb 2021	90,000	92,250
WESTLAKE CHEMICAL CORP	4.875 % 15 May 2023	180,000	185,400

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WESTROCK RKT CO	3.5 % 01 Mar 2020	260,000	264,518
WESTROCK RKT CO	4 % 01 Mar 2023	270,000	279,789
WF RBS COMMERCIAL MORTGAGE TRU	1 % 15 Mar 2047	7,715,956	367,491
WF RBS COMMERCIAL MORTGAGE TRU	3.311 % 15 Mar 2045	600,000	608,492
WF RBS COMMERCIAL MORTGAGE TRU	1 % 15 Mar 2044	10,746,791	332,077
WM WRIGLEY JR CO	2.9 % 21 Oct 2019	660,000	666,136
WM WRIGLEY JR CO	2.4 % 21 Oct 2018	240,000	240,682
WPP FINANCE 2010	5.125 % 07 Sep 2042	40,000	43,115
WYETH LLC	5.95 % 01 Apr 2037	360,000	482,630
	Sub-Total: Fund 5728 4 of 16	Total	\$ 926,895,591

(a)	(b) Identity of issue, borrower, lessor, or similar party				(e) Fair value
			Shares/ Par Value	(n/a)	
	280 PARK AVENUE MORTGAGE TRUST	1 % 15 Sep 2034	5,000,000	\$	5,006,226
	90DAY EUR FUTR DEC18	XCME 20181217	325,500,000		16,275
	90DAY EUR FUTR DEC19 90DAY EUR FUTR JUN18	XCME 20191216 XCME 20180618	(325,500,000) 388,000,000		(545,575) (192,375)
	90DAY EUR FUTR JUN19	XCME 20180617	(388,000,000)		(19,400)
	90DAY EUR FUTR MAR18	XCME 20180319	130,000,000		19,500
	ABBVIE INC	2.3 % 14 May 2021	7,400,000		7,345,929
	ABBVIE INC	2.85 % 14 May 2023	2,000,000		1,995,617
	ABN AMRO BANK NV	1.8 % 20 Sep 2019	1,700,000		1,683,884
	ADCB FINANCE CAYMAN LTD	3 % 04 Mar 2019	3,500,000		3,507,910
	AERCAP IRELAND CAP/GLOBA	4.625 % 30 Oct 2020	4,700,000		4,926,924
	AERCAP IRELAND CAP/GLOBA	4.25 % 01 Jul 2020	4,350,000		4,513,845
	AIG GLOBAL FUNDING	1 % 02 Jul 2020	2,000,000		2,006,788
	AIR LEASE CORP	2.125 % 15 Jan 2018	200,000		199,987
	ALLERGAN SALES LLC	5 % 15 Dec 2021	1,000,000		1,069,476
	AMERICAN TOWER CORP	5.05 % 01 Sep 2020	500,000		530,143
	AMERICAN TOWER CORP	2.25 % 15 Jan 2022	4,000,000		3,895,849
	AMERICAN TOWER CORP	2.8 % 01 Jun 2020	5,000,000		5,031,150
	AMGEN INC	1 % 22 May 2019	4,965,000		4,995,371
	AMGEN INC	2.25 % 19 Aug 2023	1,000,000		969,872
	ANHEUSER BUSCH INBEV FIN	2.65 % 01 Feb 2021	4,650,000		4,673,332
	ANHEUSER BUSCH INBEV WOR	3.75 % 15 Jan 2022	2,200,000		2,299,399
	ANTHEM INC	1.875 % 15 Jan 2018			
	AP MOLLER MAERSK A/S		1,800,000		1,799,878
	APTIV PLC	2.875 % 28 Sep 2020	2,900,000		2,920,201
	ASCIANO FINANCE LTD	3.15 % 19 Nov 2020	6,400,000		6,498,848
	AT+T INC	4.625 % 23 Sep 2020	285,000		294,581
	AT+T INC	1 % 15 Jul 2021	7,400,000		7,501,407
	ATHENE GLOBAL FUNDING	2.85 % 14 Feb 2023	5,600,000		5,622,204
	ATHENE GLOBAL FUNDING	2.75 % 20 Apr 2020	2,765,000		2,766,394
	AUSTRALIAN DOLLAR	3 % 01 Jul 2022 FOREIGN CURRENCY	8,900,000 234		8,808,983 183
	AVENUE OF AMERICAS	2.957 % 13 Dec 2029	2,300,000		2,314,134
	AVIATION CAPITAL GROUP	2.875 % 20 Jan 2022			
	AVIATION CAPITAL GROUP		400,000		399,672
	AVIATION CAPITAL GROUP	6.75 % 06 Apr 2021	1,113,000		1,243,908
	BANC OF AMERICA MERRILL LYNCH	2.875 % 17 Sep 2018	110,000		110,369
	BANK OF AMERICA CORP	1 % 15 Jan 2028	1,600,000		1,603,032
	BANK OF AMERICA CORP	5.65 % 01 May 2018	1,600,000		1,619,093
	BANK OF AMERICA CORP	6.875 % 15 Nov 2018	5,000,000		5,206,971
	BANK OF AMERICA CREDIT CARD TR	1 % 21 Jul 2021	300,000		301,426
	BANQUES POPULAIRES CB	1 % 15 Jun 2020	8,000,000		8,001,221
	·	3.875 % 31 Jan 2018	7,000,000		8,432,836
	BARCLAYS BANK PLC	1.82656 % 17 May 2018	1,700,000		1,700,000
	BAT INTL FINANCE PLC	2.75 % 15 Jun 2020	600,000		602,935
	BG ENERGY CAPITAL PLC	4 % 15 Oct 2021	3,390,000		3,554,509

D.G. ENVED GW. GA DIFFAT. DV. G			
BG ENERGY CAPITAL PLC	4 % 09 Dec 2020	300,000	312,720
BK TOKYO MITSUBISHI UFJ	2.15 % 14 Sep 2018	800,000	800,804
BK TOKYO MITSUBISHI UFJ	1 % 14 Sep 2018	2,800,000	2,815,403
BMW US CAPITAL LLC	1.5 % 11 Apr 2019	4,500,000	4,468,916
BOC AVIATION LTD	2.75 % 18 Sep 2022	2,000,000	1,957,554
BOSTON SCIENTIFIC CORP	2.65 % 01 Oct 2018	1,767,000	1,773,974
BOSTON SCIENTIFIC CORP	3.375 % 15 May 2022	7,200,000	7,311,354
BP CAPITAL MARKETS PLC	2.315 % 13 Feb 2020	2,000,000	2,004,862
BRAZILIAN REAL	FOREIGN CURRENCY	3,235	975
BRITISH TRA INTL FINANCE	0.01 % 04 Nov 2021	1,500,000	1,350,212
BSPRT 2017 FL1 ISSUER, LTD.	1 % 15 Oct 2034	1,000,000	1,000,033
BWU00KLL4 IRS USD P F 1.50000	1.5 % 21 Jun 2027	(28,900,000)	(26,658,200
BWU00KLL4 IRS USD R V 03MLIBOR	1 % 21 Jun 2027	28,900,000	28,900,000
CALIFORNIA ST	1 % 01 Apr 2047	5,800,000	5,854,172
CALIFORNIA ST EARTHQUAKE AUTH	2.805 % 01 Jul 2019	2.688.000	2,690,204
CANADIAN DOLLAR	FOREIGN CURRENCY	53.809	2,690,204 42,946
CCRDRXUS9 RBC COC USD	CCRDRXUS9 RBC COC USD	2,485,000	2,485,000
CCWFSCUS3 WELLS FARGO CCPC COC	CCWFSCUS3 WELLS FARGO		
CENTRAL NIPPON EXPRESSWY	CCPC COC	69,000	69,000
	2.369 % 10 Sep 2018	15,550,000	15,546,268
CENTRAL NIPPON EXPRESSWY	2.293 % 23 Apr 2021	1,400,000	1,379,190
CFCRE COMMERCIAL MORTGAGE TRUS	3.367 % 15 Jun 2050	5,000,000	5,123,257
CHARTER COMM OPT LLC/CAP	4.464 % 23 Jul 2022	5,000,000	5,216,74
CHASE ISSUANCE TRUST	1 % 17 May 2021	5,000,000	5,020,030
CHEVRON CORP	2.1 % 16 May 2021	5,000,000	4,959,068
CHEVRON CORP	1 % 15 Nov 2021	2,825,000	2,859,743
CITIGROUP COMMERCIAL MORTGAGE	3.522 % 10 Sep 2058	500,000	516,463
CITIGROUP INC	1 % 26 Oct 2020	6,000,000	6,124,833
CITIGROUP INC	2.75 % 25 Apr 2022	4,300,000	4,291,299
CITIGROUP INC	1 % 24 Jul 2023		
CITIGROUP INC		4,000,000	4,032,620
CITIGROUP INC	1 % 02 Aug 2021	2,000,000	2,037,27
CNOOC FINANCE 2013 LTD	2.7 % 30 Mar 2021	2,000,000	2,006,075
	1.75 % 09 May 2018	3,400,000	3,392,92
CNPC GENERAL CAPITAL LTD	2.75 % 14 May 2019	3,000,000	3,005,38
COMM MORTGAGE TRUST	3.373 % 10 Oct 2048	4,500,000	4,641,363
COMM MORTGAGE TRUST	3.142 % 10 Feb 2048	4,800,000	4,879,180
COMM MORTGAGE TRUST	1.906 % 10 Jan 2046	492,761	492,509
CONOCOPHILLIPS COMPANY	1 % 15 May 2022	3,600,000	3,678,273
CREDIT SUISSE FIRST BOSTON MOR	5.75 % 22 Apr 2033	0	
CROWN CASTLE TOWERS LLC	6.113 % 15 Jan 2040	1,100,000	1,159,55
CROWN CASTLE TOWERS LLC	4.883 % 15 Aug 2040	200,000	209,174
CURRENCY CONTRACT	DKK/USD	200,000	834,620
CURRENCY CONTRACT	MXN/USD		(1,540
CURRENCY CONTRACT	USD/DKK		(1,354,996
CURRENCY CONTRACT CURRENCY CONTRACT	USD/EUR USD/EUR		(129,098 (64,964
CURRENCY CONTRACT	USD/GBP		224
CURRENCY CONTRACT	USD/GBP		(206,953
CURRENCY CONTRACT	USD/JPY		27,062
CURRENCY CONTRACT CURRENCY CONTRACT	USD/JPY USD/JPY		19,676 (1,816
CURRENCY CONTRACT	USD/JPY		(149,357
CURRENCY CONTRACT	USD/MXN		41,489

CURRENCY CONTRACT	USD/MXN		12,455
D.R. HORTON INC	3.75 % 01 Mar 2019	2,000,000	2,026,876
D.R. HORTON INC	4 % 15 Feb 2020	4,500,000	4,628,876
DAIMLER FINANCE NA LLC	1 % 30 Oct 2019	3.000.000	3,014,312
DANISH KRONE	FOREIGN CURRENCY	3,967,666	639,905
DBCG MORTGAGE TRUST	1 % 15 Jun 2034	10,000,000	9,999,991
DBUBS MORTGAGE TRUST	4.537 % 10 Jul 2044	630,000	663,505
DBUBS MORTGAGE TRUST	4.551 % 10 Aug 2044	2,500,000	2,623,213
DELL INT LLC / EMC CORP	4.42 % 15 Jun 2021	7,100,000	7,398,336
DELL INT LLC / EMC CORP	3.48 % 01 Jun 2019	800,000	810,022
DENVER CITY CNTY CO ARPT REV	1 % 15 Nov 2031	2,970,000	2,978,524
DEUTSCHE TELEKOM INT FIN	1 % 17 Jan 2020	1,500,000	1,503,871
DISCOVER BANK	2.6 % 13 Nov 2018	1,500,000	1,505,090
DOMINION ENERGY GAS HLDG	2.5 % 15 Dec 2019	3,300,000	3,305,185
DUQUESNE LIGHT HOLDINGS	6.4 % 15 Sep 2020	500,000	546,771
E.ON INTL FINANCE BV	5.8 % 30 Apr 2018	2,600,000	2,630,789
ECOLAB INC	1.55 % 12 Jan 2018	1,625,000	1,624,819
ENERGY TRANSFER PARTNERS	9.7 % 15 Mar 2019	2,000,000	2,164,580
ENGIE SA	2.875 % 10 Oct 2022	1,100,000	1,106,747
ENRGY TRANS PT/REG FIN	5.75 % 01 Sep 2020	2,000,000	2,128,586
ENTERPRISE PRODUCTS OPER EURO CURRENCY	1.65 % 07 May 2018 FOREIGN CURRENCY	1,000,000 253,207	998,666 304,052
EUROPEAN INVESTMENT BANK	1.375 % 15 Jan 2018	12,900,000	17,456,580
EXELON CORP	2.45 % 15 Apr 2021	1,300,000	1,294,106
EXPORT IMPORT BK INDIA	3.875 % 02 Oct 2019	1,000,000	1,018,730
FANNIE MAE	1 % 25 Jun 2041	2,219,445	2,243,819
FANNIE MAE	6 % 25 Sep 2031	1,439,570	1,612,926
FANNIE MAE	5.5 % 25 Aug 2035	2,361,800	2,650,122
FANNIE MAE	1 % 25 Oct 2042	0	
FANNIE MAE	1 % 25 Apr 2044	1,400,748	1,396,306
FANNIE MAE	3 % 25 Oct 2040	4,102,494	4,132,493
FANNIE MAE	1 % 25 Dec 2044	7,799,881	7,801,075
FANNIE MAE	1 % 25 Jul 2046	1,838,694	1,831,807
FANNIE MAE	1 % 25 Feb 2047	7,711,960	7,698,356
FANNIE MAE	1 % 25 Jul 2046	10,135,784	10,121,878
FANNIEMAE ACES	1.785 % 25 Jun 2019	1,074,656	1,072,603
FANNIEMAE ACES	1 % 25 Nov 2022	523,904	524,009
FANNIEMAE ACES	1 % 25 Jun 2031	628,703	640,409
FANNIEMAE WHOLE LOAN	1 % 25 Aug 2037	628,184	667,466
FED HM LN PC POOL 1Q0184	1 % 01 Nov 2036	289,822	304,067
FED HM LN PC POOL 840291	1 % 01 Nov 2041	454,513	475,454
FED HM LN PC POOL A43389	5.5 % 01 Feb 2036	23,253	25,403
FED HM LN PC POOL A93101	5 % 01 Jul 2040	243,071	263,226
FED HM LN PC POOL B14914	5 % 01 Jun 2019	1,131	1,154
FED HM LN PC POOL B15130	5 % 01 Jun 2019	32,164	32,798
FED HM LN PC POOL B15170	5 % 01 Jul 2019	7,962	8,119
FED HM LN PC POOL C91030	5.5 % 01 May 2027	94,627	103,362

FED HM LN PC POOL G01838	5 % 01 Jul 2035	465,400	504,874
FED HM LN PC POOL G01912	5 % 01 Sep 2035	16,779	18,200
FED HM LN PC POOL G02123	5.5 % 01 Mar 2036	16,246	18,040
FED HM LN PC POOL G02254	5.5 % 01 Mar 2036	12,060	13,376
FED HM LN PC POOL G04092	5.5 % 01 Mar 2038	35,641	39,296
FED HM LN PC POOL G05267	5.5 % 01 Dec 2038	203,570	225,053
FED HM LN PC POOL G06193	5.5 % 01 May 2040	171,258	189,216
FED HM LN PC POOL G06872	5.5 % 01 Sep 2039	354,005	393,731
FED HM LN PC POOL G07786	4 % 01 Aug 2044	2,987,107	3,170,004
FED HM LN PC POOL G08105	5.5 % 01 Jan 2036	5,566	6,180
FED HM LN PC POOL G30547	5.5 % 01 Jun 2024	161,832	176,771
FED HM LN PC POOL H09069	6.5 % 01 Sep 2037	131,704	143,827
FED HM LN PC POOL H09070	6.5 % 01 Sep 2037	72,745	78,592
FED HM LN PC POOL L00007	5.5 % 01 Mar 2035	31,799	35,247
FED HM LN PC POOL L10219	5 % 01 Jan 2034	593,321	626,567
FED HM LN PC POOL M30034	4 % 01 Dec 2020	12,997	13,146
FED HM LN PC POOL N30127	4.5 % 01 Sep 2033	63,726	67,049
FED HM LN PC POOL N30926	5 % 01 Nov 2032	114,035	115,679
FED HM LN PC POOL N31031	4.5 % 01 Sep 2033	55,597	55,761
FED HM LN PC POOL N31490	5 % 01 Jan 2038	43,834	44,479
FED HM LN PC POOL P50425	5 % 01 Nov 2034	155,474	160,577
FED HM LN PC POOL U90133	4 % 01 Aug 2042	241,399	254,652
FED HM LN PC POOL Z60009	5 % 01 Apr 2024	84,111	90,385
FHLMC MULTIFAMILY STRUCTURED P	1.78 % 25 Jul 2019	796,495	792,942
FHLMC MULTIFAMILY STRUCTURED P	1 % 25 Sep 2021	16,153,816	16,018,153
FHLMC MULTIFAMILY STRUCTURED P	1 % 25 Nov 2021	22,606,276	22,394,614
FIRSTENERGY CORP	2.85 % 15 Jul 2022	570,000	564,818
FNMA POOL 254634	5.5 % 01 Feb 2023	226,674	248,116
FNMA POOL 256339	5.5 % 01 Jul 2036	985	1,044
FNMA POOL 256370	5.5 % 01 Jun 2036	68,891	73,849
FNMA POOL 256687	5.5 % 01 Apr 2037	9,136	9,628
FNMA POOL 256808	5.5 % 01 Jul 2037	882	919
FNMA POOL 256900	5.5 % 01 Sep 2037	786	812
FNMA POOL 357985	4.5 % 01 Sep 2020	4,213	4,292
FNMA POOL 499479	6.5 % 01 Jun 2029	10,626	11,778
FNMA POOL 526993	1 % 01 Nov 2028	195,836	199,995
FNMA POOL 555887	1 % 01 Nov 2018	995,849	1,011,279
FNMA POOL 629058	5.5 % 01 May 2032	39,670	40,871
FNMA POOL 657494	4.75 % 01 Aug 2033	33,304	33,450
FNMA POOL 724068	4.465 % 01 Feb 2034	79,914	81,505
FNMA POOL 725352	1 % 01 Apr 2019	1,263	1,282
FNMA POOL 734384	5.5 % 01 Jul 2033	146,183	158,215
FNMA POOL 745017	1 % 01 Jul 2020	1,035	1,051
FNMA POOL 745150	1 % 01 Jun 2020	151,322	153,666
FNMA POOL 745393	1 % 01 Sep 2020	53,746	54,579
FNMA POOL 750148	4.465 % 01 May 2033	126,064	131,309
FNMA POOL 750149	4.465 % 01 Sep 2033	18,854	18,875
FNMA POOL 756833	4.5 % 01 Jan 2019	41,712	42,358
FNMA POOL 773398	4.5 % 01 May 2019	1,510	1,533
FNMA POOL 775227	4.5 % 01 May 2019	1,436	1,458
FNMA POOL 776014	4.465 % 01 Sep 2033	68,934	70,019
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FNMA POOL 777651	4.49 % 01 Feb 2034	57,008	57,880
FNMA POOL 777652	4.465 % 01 Aug 2034	48,190	48,700
FNMA POOL 777654	4.465 % 01 Oct 2034	59,934	60,837
FNMA POOL 777655	4.465 % 01 Nov 2034	50,997	51,745
FNMA POOL 780316	4.5 % 01 Jun 2019	45,823	46,533
FNMA POOL 782012	4.465 % 01 Jan 2035	78,386	79,967
FNMA POOL 785677	5 % 01 Jul 2019	6,798	6,927
FNMA POOL 785721	5 % 01 Jul 2019	74,422	75,763
FNMA POOL 818985	4.465 % 01 Jul 2035	30,721	30,891

FNMA POOL 822771	4.465 % 01 May 2035	27,825	27,881
FNMA POOL 835361	4.5 % 01 Sep 2035	53,517	56,329
FNMA POOL 878661	5.5 % 01 Feb 2036	15,936	16,621
FNMA POOL 880871	5.5 % 01 Apr 2036	2,672	2,827
FNMA POOL 888737	1 % 01 Oct 2037	1,228,395	1,282,043
FNMA POOL 899303	5.5 % 01 Mar 2037	828	868
FNMA POOL 916389	5 % 01 May 2027	42,932	45,191
FNMA POOL 922386	5.5 % 01 Jan 2037	3,465	3,621
FNMA POOL 930784	4.5 % 01 Jan 2020	231,559	235,147
FNMA POOL 931884	4 % 01 Sep 2039	41,679	42,855
FNMA POOL 944052	5.5 % 01 Jul 2037	2,738	2,831
FNMA POOL 959407	6.5 % 01 Dec 2037	26,672	28,676
FNMA POOL 962745	5 % 01 Apr 2038	97,456	100,993
FNMA POOL 994397	5.5 % 01 Nov 2038	66,573	70,656
FNMA POOL AB6113	4 % 01 Aug 2042	112,194	115,368
FNMA POOL AC3943	4 % 01 Jan 2040	663,229	693,135
FNMA POOL AC4532	5 % 01 Jan 2034	1,973,987	2,073,177
FNMA POOL AC5635	4 % 01 Mar 2040	182,074	185,813
FNMA POOL AH0995	3.5 % 01 Dec 2040	536,025	550,687
FNMA POOL AL4287	1 % 01 Nov 2040	952,206	1,080,450
FNMA POOL AL7090	1 % 01 Oct 2037	11,096,444	11,703,128
FNMA POOL AL7271	1 % 01 Sep 2041	642,564	674,692
FNMA POOL AL7824	1 % 01 Aug 2034	4,219,627	4,359,196
FNMA POOL AL8835	1 % 01 Jan 2042	1,149,491	1,242,933
FNMA POOL AL9066	1 % 01 Aug 2025	423,301	431,384
FNMA POOL AM3528	2.69 % 01 Oct 2023	7,000,000	7,058,169
FNMA POOL AS8509	3 % 01 Dec 2046	2,840,116	2,851,647
FNMA POOL AS9487	4 % 01 May 2047	10,918,097	11,423,638
FNMA POOL AV4429	5 % 01 Jan 2044	255,100	274,355
FNMA POOL AX2491	4 % 01 Oct 2044	541,938	567,303
FNMA POOL AY5630	4 % 01 Jun 2045	837,737	876,541
FNMA POOL AZ5735	4 % 01 Sep 2045	491,575	515,916
FNMA POOL BC5068	2.5 % 01 Mar 2044	287,707	278,979
FNMA POOL BC8086	4 % 01 Jun 2046	29,946	31,331
FNMA POOL BE4147	3.5 % 01 Sep 2046	215,916	221,804
FNMA POOL BE4664	3.5 % 01 May 2047	1,951,672	2,004,900
FNMA POOL MA0213	5 % 01 Oct 2039	23,336	24,526
FNMA POOL MA0235	4 % 01 Nov 2019	68,268	70,259
FNMA POOL MA0445	5 % 01 Jun 2040	50,298	52,898
FNMA POOL MA0476	4.5 % 01 Jul 2020	3,642	3,699
FNMA POOL MA0565	5.5 % 01 Sep 2040	61,761	68,914
FNMA POOL MA0600	4.5 % 01 Dec 2040	52,134	54,423
FNMA POOL MA0741	4 % 01 May 2021	10,355	10,657
FNMA POOL MA3904	4 % 01 Sep 2021	130,108	133,902
FNMA POOL MB0150	4 % 01 Jun 2042	19,845	21,123
FNMA TBA 15 YR 4.5	4.5 % 23 Jan 2033	2,000,000	2,028,709

FNMA TBA 30 YR 3.5	3.5 % 13 Mar 2048	2,000,000	2,047,109
FORD CREDIT AUTO OWNER TRUST/F	2.62 % 15 Aug 2028	4,000,000	4,002,391
FORD MOTOR CREDIT CO LLC	1 % 09 Jan 2020	15,800,000	15,956,449
FORD MOTOR CREDIT CO LLC	1 % 12 Mar 2019	1,400,000	1,407,049
FORT CRE LLC	1 % 21 May 2036	365,251	365,463
FREDDIE MAC	5.5 % 15 Apr 2036	1,465,530	1,626,292
FREDDIE MAC	2 % 15 May 2026	1,354,445	1,343,275
FREDDIE MAC	1.8 % 13 Apr 2020	10,000,000	9,930,870
FREDDIEMAC STRIP	1 % 15 Sep 2040	15,274,778	15,331,957
FREDDIEMAC STRIP	1 % 15 Oct 2037	7,970,067	7,964,077
GENERAL MOTORS CO	3.5 % 02 Oct 2018	400,000	404,161
GENERAL MOTORS FINL CO	3.25 % 15 May 2018	1,750,000	1,756,576
GENERAL MOTORS FINL CO	1 % 15 Jan 2020	5,500,000	5,611,448
GNMA II POOL 004113	5 % 20 Apr 2038	1,491,366	1,621,456
GNMA II POOL 004215	5.5 % 20 Aug 2038	40,637	42,272
GNMA II POOL 004314	5 % 20 Dec 2038	627,330	681,974
GNMA II POOL 004462	5 % 20 Jun 2039	29,420	30,990
GNMA II POOL 004593	5 % 20 Dec 2039	57,130	60,135
GNMA II POOL 004932	3.5 % 20 Jan 2041	30,914	31,634
GNMA II POOL 004952	3.5 % 20 Feb 2041	31,820	32,561
GNMA II POOL 004994	3.5 % 20 Mar 2041	76,737	78,527
GNMA II POOL 005105	3.5 % 20 Apr 2041	35,941	36,753
GNMA II POOL 005278	3.5 % 20 Jan 2042	6,223	6,368
GNMA II POOL 005302	3.5 % 20 Feb 2042	67,500	69,074
GNMA II POOL 627122	5.5 % 20 Mar 2034	213,073	223,968
GNMA II POOL 634924	5.5 % 20 Nov 2034	43,732	44,369
GNMA II POOL 737242	5.5 % 20 Nov 2037	93,996	97,981
GNMA II POOL 763305	4.5 % 20 May 2041	98,221	103,163
GNMA II POOL 799902	3.74 % 20 Mar 2042	158,055	163,188
GNMA II POOL AA0711	3.74 % 20 Jul 2042	171,797	177,376
GNMA II POOL AH5878	3.75 % 20 Mar 2044	64,190	67,285
GNMA II POOL AU8923	4.5 % 20 Aug 2046	1,011,076	1,079,332
GNMA II POOL AX8408	4.5 % 20 Feb 2041	664,217	699,241
GNMA II POOL BC3090	5 % 20 Jun 2035	1,005,609	1,079,395
GNMA II POOL MA0214	3.5 % 20 Jul 2042	162,175	165,956
GNMA II POOL MA0456	3.5 % 20 Oct 2042	197,136	201,733
GNMA II POOL MA0528	3.5 % 20 Nov 2042	53,501	54,749
GNMA II POOL MA0619	3.5 % 20 Dec 2042	42,827	43,826
GNMA II POOL MA0776	3.5 % 20 Feb 2043	34,340	35,140
GNMA II POOL MA1150	3.5 % 20 Jul 2043	35,702	36,535
GNMA II POOL MA1218	3.5 % 20 Aug 2043	18,704	19,140
GNMA II POOL MA1279	3.5 % 20 Sep 2043	17,079	17,477
GNMA II POOL MA1367	3.5 % 20 Oct 2043	16,474	16,859
GNMA II POOL MA1440	3.5 % 20 Nov 2043	34,384	35,186
GNMA II POOL MA1512	3.5 % 20 Dec 2043	16,989	17,387
GNMA II POOL MA1829	3.5 % 20 Apr 2044	2,146	2,196
GNMA II POOL MA1910	3.5 % 20 May 2044	55,387	56,679
GNMA II POOL MA1910 GNMA II POOL MA2064	3.5 % 20 Jul 2044	11,013	11,270
GNMA II POOL MA2004 GNMA II POOL MA2667	3.5 % 20 Mar 2045	148,745	
GNMA II POOL MA27667 GNMA II POOL MA2744	3.5 % 20 Apr 2045	29,658	152,215 30,350
	4.5 % 20 Apr 2045		
GNMA II POOL MA2756	4.3 % 20 Apr 2043	1,781,780	1,881,427

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GNMA II POOL MA2816	3.5 % 20 May 2045	63,539	65,021
GNMA II POOL MA2883	3.5 % 20 Jun 2045	55,156	56,443
GNMA II POOL MA4187	4.5 % 20 Jan 2047	158,186	163,912
GNMA II POOL MA4772	5 % 20 Oct 2047	517,514	541,301
GNMA POOL 678858	5 % 15 Mar 2038	12,018	13,042
GNMA POOL 738317	5 % 15 May 2041	20,651	22,399
GNMA POOL 782386	5 % 15 Aug 2038	1,009,123	1,094,065
GNMA POOL 790468	4.5 % 15 Nov 2039	517,114	544,659
GNMA POOL 799863	3.75 % 15 Apr 2042	291,531	304,156
GNMA POOL AA0060	3.7 % 15 Apr 2042	207,767	215,796

GNMA POOL AB1552	3.75 % 15 Sep 2042	2,806,622	2,932,132
GNMA POOL AC1428	2.69 % 15 Jun 2033	13,339,763	12,982,274
GNMA POOL AK0485	3 % 15 Oct 2044	344,013	346,952
GNMA POOL AK4648 GOLDMAN SACHS BANK USA BOC	3 % 15 Oct 2045 SWAP CASH COLLATERAL USD	455,547 (770,000)	459,439 (770,000)
GOLDMAN SACHS GROUP INC	1 % 15 Sep 2020	9,898,000	10,085,424
GOLDMAN SACHS GROUP INC	1 % 25 Feb 2021	200,000	207,008
GOVERNMENT NATIONAL MORTGAGE A	1 % 20 Oct 2066	200,000	207,008
GOVERNMENT NATIONAL MORTGAGE A GOVERNMENT NATIONAL MORTGAGE A	6 % 16 Jun 2032	2,429,204	2,722,164
GS MORTGAGE SECURITIES TRUST	3.467 % 10 Jun 2047	5,138,000	5,287,814
GS MORTGAGE SECURITIES TRUST	3.419 % 10 Oct 2032	6,000,000	6,128,079
GS MORTGAGE SECURITIES TRUST	3.119 % 10 Oct 2032 3.119 % 10 May 2050	4,000,000	4,037,215
GS MORTGAGE SECURITIES TRUST	2.905 % 10 Nov 2049	5,800,000	5,851,306
HEATHROW FUNDING LTD	4.875 % 15 Jul 2021	4,650,000	4,963,638
HP ENTERPRISE CO	2.85 % 05 Oct 2018	2,250,000	2,260,843
HP INC	1 % 14 Jan 2019	1,800,000	1,806,526
HSBC HOLDINGS PLC	3.6 % 25 May 2023	1,700,000	
HSBC HOLDINGS PLC	1 % 25 May 2021		1,749,058
HSBC USA INC	1 % 13 Nov 2019	1,100,000	1,141,523
HUMANA INC	2.625 % 01 Oct 2019	1,500,000 2,000,000	1,508,481 2,008,449
IBERDROLA FIN IRELAND	5 % 11 Sep 2019	2,540,000	2,644,072
ICICI BANK LTD/DUBAI	4.8 % 22 May 2019	2,500,000	2,565,800
	2.05 % 11 Feb 2018	· · · ·	
IMPERIAL BRANDS FIN PLC IMPERIAL BRANDS FIN PLC	2.95 % 21 Jul 2020	1,100,000	1,099,857
IMPERIAL BRANDS FIN PLC IMPERIAL BRANDS FIN PLC	2.95 % 21 Jul 2020 2.05 % 11 Feb 2018	5,200,000 4,000,000	5,250,199
INTEL CORP	2.875 % 11 May 2024		3,999,480
INTEL CORP INTESA SANPAOLO SPA	3.875 % 16 Jan 2018	2,000,000	2,018,344
	5.875 % 01 Apr 2019		2,001,338
INTL LEASE FINANCE CORP	8.25 % 15 Dec 2020	2,100,000	2,185,678
INTL LEASE FINANCE CORP INTL LEASE FINANCE CORP	6.25 % 15 May 2019	500,000	574,327
JACKSON NATL LIFE GLOBAL	1 % 27 Jun 2022	2,100,000 7,000,000	2,200,600 7,079,292
JAPAN FIN ORG MUNICIPAL	2.5 % 12 Sep 2018	7,400,000	
JAPAN TREASURY DISC BILL	0.01 % 10 Jan 2018		7,398,490
JAPAN TREASURY DISC BILL  JAPAN TREASURY DISC BILL	0.01 % 10 Jan 2018	2,100,000,000	18,642,202
	0.01 % 13 Jan 2018		3,462,186
JAPAN TREASURY DISC BILL JAPAN TREASURY DISC BILL	0.01 % 22 Jan 2018 0.01 % 05 Feb 2018	740,000,000	6,569,479 300,972
JAPANESE YEN	FOREIGN CURRENCY	9,241,164	82,034
JP MORGAN CHASE COMMERCIAL MOR	3.483 % 15 Jun 2045	930,000	956,892
JP MORGAN CHASE COMMERCIAL MOR	2.933 % 05 Sep 2032	390,000	393,495
JP MORGAN CHASE COMMERCIAL MOR	3.378 % 15 Sep 2050	7,000,000	7,167,805
JP MORGAN CHASE COMMERCIAL MOR	1 % 15 Jul 2034	2,500,000	2,501,578
JPMBB COMMERCIAL MORTGAGE SECU	3.288 % 15 Jan 2048	10,650,000	10,898,084
* JPMORGAN CHASE + CO	1 % 09 Mar 2021	2,700,000	2,706,284
* JPMORGAN CHASE + CO	1 % 01 Mar 2025	4,000,000	4,031,190
JPN BANK FOR INT L COOP	1.75 % 31 Jul 2018	7,510,000	7,503,795
JPN BANK FOR INT L COOP	1.75 % 13 Nov 2018	5,000,000	4,982,777
KANSAS CITY SOUTHERN	3 % 15 May 2023	4,025,000	3,990,125

KINDER MORGAN INC/DELAWA	7.25 % 01 Jun 2018	7,400,000	7,555,877
KLA TENCOR CORP	3.375 % 01 Nov 2019	500,000	508,244
KOMATSU FINANCE AMERICA	2.118 % 11 Sep 2020	1,300,000	1,284,488
KOMATSU FINANCE AMERICA	2.437 % 11 Sep 2022	2,300,000	2,263,837
KOREA EAST WEST POWER CO	2.625 % 27 Nov 2018	1,700,000	1,700,726
KOREA SOUTHERN POWER	1.875 % 05 Feb 2018	3,000,000	2,997,639
LBI POST DISTRIBUTION CLAIM	0.01 % 31 Dec 2060	745,897	294,629
LBI POST DISTRIBUTION CLAIM	0.01 % 31 Dec 2060	(637,501)	(251,813)
LEASEPLAN CORPORATION NV	2.875 % 22 Jan 2019	400,000	400,271
LEASEPLAN CORPORATION NV	2.5 % 16 May 2018	7,207,000	7,207,842
LONG GILT FUTURE MAR18	IFLL 20180327	(24,000,000)	58,439
LSI OPEN POSITION NET ASSET	0.01 % 31 Dec 2060	102,460	7,428
MACQUARIE GROUP LTD	3 % 03 Dec 2018	9,000,000	9,066,141
MARRIOTT INTERNATIONAL	3.125 % 15 Oct 2021	300,000	303,643
MARSH + MCLENNAN COS INC	2.75 % 30 Jan 2022	3,000,000	3,006,045
MASCO CORP	7.125 % 15 Mar 2020	129,000	140,665
MASSACHUSETTS EDUCATIONAL FINA	1 % 25 Apr 2038	474,381	477,066
MASTER CREDIT CARD TRUST	2.26 % 21 Jul 2021	6,000,000	5,999,615
MCCORMICK + CO	2.7 % 15 Aug 2022	1,000,000	999,242
MEXICAN PESO (NEW)	FOREIGN CURRENCY 2.875 % 07 May 2019	37,048,064	1,893,540
MINERA Y METALURGICA DEL	,	7,000,000	6,994,897
MINERA Y METALURGICA DEL	2.875 % 07 May 2019	1,200,000	1,199,125
MITSUBISHI UFJ FIN GRP	1 % 01 Mar 2021 2.75 % 21 Oct 2020	5,000,000	5,201,505
MITSUBISHI UFJ LEASE+FIN		1,250,000	1,248,190
MORGAN STANLEY	1 % 22 Jul 2022	10,000,000	10,080,313
MORGAN STANLEY BAML TRUST	3.401 % 15 May 2050	6,000,000	6,124,928
MORGAN STANLEY CAPITAL I TRUST	3.35 % 13 Jul 2029	5,000,000	5,114,614
MOTOROLA SOLUTIONS INC	3.5 % 01 Sep 2021	1,100,000	1,116,568
MYLAN INC	2.6 % 24 Jun 2018	3,504,000	3,509,822
MYLAN NV	3.15 % 15 Jun 2021	6,000,000	6,033,496
NATIONAL BANK OF CANADA	1 % 17 Jan 2020	4,000,000	4,020,238
NATIONWIDE BLDG SOCIETY	1 % 20 Mar 2023	2,100,000	2,543,064
NATIONWIDE BLDG SOCIETY	2.45 % 27 Jul 2021	4,000,000	3,967,764
NAVIENT STUDENT LOAN TRUST	1 % 26 Jul 2066	3,000,000	3,032,367
NAVIENT STUDENT LOAN TRUST	1 % 25 Jun 2065	418,557	427,453
NAVIENT STUDENT LOAN TRUST	1 % 25 Mar 2066	618,533	632,955
NAVIENT STUDENT LOAN TRUST	1 % 26 Jul 2066	4,855,157	4,871,700
NEW YORK ST URBAN DEV CORP REV	2.1 % 15 Mar 2022	5,000,000	4,978,900
NISSAN MOTOR ACCEPTANCE	1 % 13 Sep 2019	1,600,000	1,605,688
NISSAN MOTOR ACCEPTANCE	2 % 08 Mar 2019	4,800,000	4,788,348
NISSAN MOTOR ACCEPTANCE	1 % 28 Sep 2022	800,000	803,658
NORTH CAROLINA ST EDU ASSISTAN	1 % 26 Jan 2026	379,358	380,056
NTT FINANCE CORP	1.9 % 21 Jul 2021	400,000	389,952
PENNSYLVANIA ELECTRIC CO	5.2 % 01 Apr 2020	1,300,000	1,372,106
PENSKE TRUCK LEASING/PTL	4.875 % 11 Jul 2022	225,000	242,903
PETROLEOS MEXICANOS	8 % 03 May 2019	3,000,000	3,204,000
PETRONAS CAPITAL LTD	5.25 % 12 Aug 2019	3,100,000	3,231,660
PHILIP MORRIS INTL INC	2.5 % 02 Nov 2022	2,000,000	1,982,204
PIONEER NATURAL RESOURCE	6.875 % 01 May 2018	1,300,000	1,320,001
PLAINS ALL AMER PIPELINE	2.6 % 15 Dec 2019	1,900,000	1,889,199
POUND STERLING	FOREIGN CURRENCY	178,060	240,871
PRIVATE EXPORT FUNDING	2.1 % 19 Dec 2019	17,300,000	17,276,887

PROTECTIVE LIFE GLOBAL	1.722 % 15 Apr 2019	2,200,000	2,188,385
PROTECTIVE LIFE GLOBAL	2.615 % 22 Aug 2022	4,000,000	3,942,870
QBE INSURANCE GROUP LTD	3 % 21 Oct 2022	2,000,000	1,965,220
QNB FINANCE LTD	2.125 % 14 Feb 2018	4,200,000	4,193,700
QUALCOMM INC	3 % 20 May 2022	1,100,000	1,101,004
RECKITT BENCKISER TSY	1 % 24 Jun 2022	1,500,000	1,499,465
RELIANCE STAND LIFE II	2.15 % 15 Oct 2018	1,600,000	1,601,318
RELX CAPITAL INC	8.625 % 15 Jan 2019	500,000	530,068

REYNOLDS AMERICAN INC	3.25 % 12 Jun 2020	2,207,000	2,242,522
REYNOLDS AMERICAN INC	2.3 % 12 Jun 2018	2,000,000	2,002,345
ROYAL BK OF SCOTLAND PLC	6.934 % 09 Apr 2018	400,000	489,077
ROYAL BK SCOTLND GRP PLC	1 % 15 May 2023	6,000,000	6,013,082
S+P GLOBAL INC	3.3 % 14 Aug 2020	2,500,000	2,546,504
SABINE PASS LIQUEFACTION	5.625 % 15 Apr 2023	300,000	329,468
SAN FRANCISCO CITY CNTY CA R	2.526 % 01 Aug 2020	4,500,000	4,502,970
SANTANDER UK GROUP HLDGS	2.875 % 05 Aug 2021	6,300,000	6,284,565
SANTANDER UK PLC	2.35 % 10 Sep 2019	5,300,000	5,302,099
SANTANDER UK PLC	3.05 % 23 Aug 2018	300,000	302,053
SEMPRA ENERGY	1 % 15 Mar 2021	2,000,000	2,003,080
SHELL INTERNATIONAL FIN	2.25 % 10 Nov 2020	300,000	299,919
SHIRE ACQ INV IRELAND DA	1.9 % 23 Sep 2019	1,000,000	990,947
SHIRE ACQ INV IRELAND DA	2.4 % 23 Sep 2021	3,000,000	2,952,783
SHIRE ACQ INV IRELAND DA	2.875 % 23 Sep 2023	3,200,000	3,145,838
SIEMENS FINANCIERINGSMAT	2.9 % 27 May 2022	4,100,000	4,145,848
SINOPEC GRP OVERSEAS DEV	1.75 % 29 Sep 2019	896,000	881,480
SK TELECOM CO LTD	2.125 % 01 May 2018	1,428,000	1,426,103
SKY PLC	3.125 % 26 Nov 2022	2,000,000	2,011,596
SL GREEN REALTY CORP	5 % 15 Aug 2018	3,100,000	3,137,981
SLC STUDENT LOAN TRUST	1 % 15 Sep 2026	1,338,162	1,334,960
SLC STUDENT LOAN TRUST	1 % 15 Jun 2029	4,975,531	4,935,840
SLC STUDENT LOAN TRUST	1 % 15 Jun 2021	5,600,000	5,623,964
SLM STUDENT LOAN TRUST	1 % 25 Apr 2023	6,974,891	7,137,189
SLM STUDENT LOAN TRUST	1 % 25 Jan 2022	2,337,009	2,307,529
SLM STUDENT LOAN TRUST	1 % 25 Jan 2022 1 % 25 Jan 2024	3,959,734	
	1 % 25 Jan 2024		4,736,372
SLM STUDENT LOAN TRUST		3,531,704	3,547,779
SLM STUDENT LOAN TRUST	1 % 25 Sep 2043	574,946	575,931
SLM STUDENT LOAN TRUST	1 % 25 Oct 2028	4,000,000	3,974,288
SMBC AVIATION CAPITAL FI	2.65 % 15 Jul 2021	2,800,000	2,753,705
SMBC AVIATION CAPITAL FI	3 % 15 Jul 2022	2,100,000	2,079,646
SMBC AVIATION CAPITAL FI	2.65 % 15 Jul 2021	5,083,000	4,998,958
SOCIAL PROFESSIONAL LOAN PROGR SSGA	2.65 % 25 Sep 2040 G STIFF ERISA QUALIFIED	3,000,000 17,982	2,981,796 17,982
STATE BANK INDIA/LONDON	3.622 % 17 Apr 2019	2,000,000	
	3.25 % 18 Apr 2018	1,500,000	2,021,030
STATE BANK INDIA/LONDON	•		1,502,937
SUMITOMO MITSUI FINL GRP	1 % 18 Oct 2022	2,000,000	2,000,780
SUMITOMO MITSUI TR BK LT	2.05 % 06 Mar 2019	3,400,000	3,391,191
SUNCORP METWAY LTD	2.1 % 03 May 2019	2,700,000	2,690,361
SUNCORP METWAY LTD	2.8 % 04 May 2022	1,400,000	1,393,815
SVENSKA HANDELSBANKEN AB SWAP BNP PARIBAS COC	1 % 30 Mar 2021 SWAP CASH COLLATERAL USD	2,000,000 1,190,000	2,054,456 1,190,000
SWAP HSBC BOC	SWAP CASH COLLATERAL USD	(40,000)	(40,000
SWAP UBS COC	SWAP CASH COLLATERAL USD	70,000	70,000
SWU00JQ24 IRS MXN P V 01MTIIE	1 % 06 Sep 2021	(445,800,000)	(22,785,004)
SWU00JQ24 IRS MXN R F 5.79750	5.797 % 06 Sep 2021	445,800,000	21,258,809
SWU00KIA2 IRS MXN P V 01MTIIE	1 % 03 Dec 2021	(18,000,000)	(919,987)

		Sub-Total: Fund 5738 7 of 16	Total	\$ 535,739
	SSGA	G STIFF ERISA QUALIFIED	535,739	\$ 535,739
(a)	(b) Identity of issue, borrower, lessor, or similar party	Sub-Total: Fund 5736 6 of 16  (c) Description of investment inclurate of interest, collateral, par,	8 ,	1,309,231,935 (e) Fair value
	WOODSIDE FINANCE LTD	3.65 % 05 Mar 2025	1,100,000	1,106,671
	WOODSIDE FINANCE LTD	4.6 % 10 May 2021	3,300,000	3,455,415
	WOODSIDE FINANCE LTD	8.75 % 01 Mar 2019	750,000	801,200
	WESFARMERS LTD	1.874 % 20 Mar 2018	500,000	499,983
	WELLS FARGO COMMERCIAL MORTGAG	1 % 15 Jan 2059	3,000,000	3,162,027
	WELLS FARGO + COMPANY	1 % 22 Apr 2019	625,000	626,385
	WEA FINANCE LLC/WESTFIEL	2.7 % 17 Sep 2019	4,390,000	4,413,702
	WASHINGTON ST HLTH CARE FACS A	1 % 01 Jan 2042	2,500,000	2,505,450
	VMWARE INC	2.95 % 21 Aug 2022	4,600,000	4,587,145
	VERIZON COMMUNICATIONS	1 % 16 Mar 2022	1,900,000	1,937,405
	VEREIT OPERATING PARTNER	3 % 06 Feb 2019	1,507,000	1,514,243
	VENTAS REALTY LP/CAP CRP	2 % 15 Feb 2018	1,800,000	1,799,898
	US TREASURY N/B US ULTRA BOND CBT MAR18	1.5 % 31 Oct 2019 XCBT 20180320	174,400,000 (15,500,000)	173,201,000 (33,906)
	US 5YR NOTE (CBT) MAR18 US DOLLAR	XCBT 20180329	(125,400,000) 5,822,000	(29,391) 5,822,000
	US 10YR NOTE (CBT)MAR18 US 2YR NOTE (CBT) MAR18	XCBT 20180320 XCBT 20180329	15,500,000 505,200,000	9,688
	UBS GROUP FUNDING SWITZE	2.95 % 24 Sep 2020	200,000	202,084
	UBS CITIGROUP COMMERCIAL MORTG	1 % 10 Jan 2045	7,000,000	1,227,112
	UBS BARCLAYS COMMERCIAL MORTGA	3.525 % 10 May 2063	7,000,000	7,229,712
	TSY INFL IX N/B	0.125 % 15 Apr 2020	23,173,040	23,125,518
	TSY INFL IX N/B	0.125 % 15 Apr 2022	19,068,464	18,934,182
	TSY INFL IX N/B	0.125 % 15 Apr 2021	28,620,900	28,502,951
	TOYOTA MOTOR CREDIT CORP	1 % 11 Jan 2022	1,200,000 2,000,000	1,200,130 2,020,172
	TIME WARNER CABLE LLC TOYOTA MOTOR CREDIT CORP	6.75 % 01 Jul 2018 1 % 17 May 2018	3,500,000	3,577,578
	TELSTRA CORP LTD	3.125 % 07 Apr 2025	3,700,000	3,706,905
	TELENOR ASA	1.75 % 22 May 2018	5,250,000	5,242,524
	TELEFONICA EMISIONES SAU	3.192 % 27 Apr 2018	2,600,000	2,609,234
	TELECOM ITALIA CAPITAL	6.999 % 04 Jun 2018	800,000	814,760
	SYNCHRONY FINANCIAL	1 % 03 Feb 2020	2,075,000	2,104,202
	SWU00M561 IRS MXN R F 7.15000	7.15 % 11 Jun 2027	22,200,000	1,071,928
	SWU00M561 IRS MXN P V 01MTIIE	1 % 11 Jun 2027	(22,200,000)	(1,134,650)
	SWU00KMY5 IRS USD R F 1.35000	1.35 % 28 Dec 2018	67,700,000	67,340,837
	SWU00KMY5 IRS USD P V 03MLIBOR	1 % 28 Dec 2018	(67,700,000)	(67,700,000)

ALCT CENTURY FOX AMERICA	2 (/ 15 5 2022	Par Value	ф. 1.01 <i>с</i> .с4
21ST CENTURY FOX AMERICA	3 % 15 Sep 2022	1,002,000	\$ 1,016,64
21ST CENTURY FOX AMERICA	6.9 % 01 Mar 2019	1,310,000	1,378,81
ABB FINANCE USA INC	2.875 % 08 May 2022	165,000	167,76
ABBOTT LABORATORIES	2.9 % 30 Nov 2021	895,000	905,36
ABBOTT LABORATORIES	3.25 % 15 Apr 2023	390,000	395,45
ABBOTT LABORATORIES	2.55 % 15 Mar 2022	500,000	494,84
ABBVIE INC	3.6 % 14 May 2025	1,500,000	1,542,11
AETNA INC	2.75 % 15 Nov 2022	520,000	514,96
AGRIUM INC	3.5 % 01 Jun 2023	650,000	666,83
ALLERGAN FUNDING SCS	3.8 % 15 Mar 2025	1,580,000	1,608,51
ALTRIA GROUP INC	4 % 31 Jan 2024	775,000	822,18
ALTRIA GROUP INC	2.85 % 09 Aug 2022	440,000	442,88
AMAZON.COM INC	2.8 % 22 Aug 2024	400,000	398,78
AMER AIRLINE 16 2 AA PTT	3.2 % 15 Dec 2029	94,800	94,52
AMER AIRLN 14 1 A PTT	3.7 % 01 Apr 2028	186,908	191,11
AMEREN ILLINOIS CO	2.7 % 01 Sep 2022	420,000	421,27
AMERICA MOVIL SAB DE CV	5 % 30 Mar 2020	1,455,000	1,533,48
AMERICAN AIRLINES 2013 2	4.95 % 15 Jul 2024	583,584	621,06
AMERICAN EXPRESS CREDIT	2.2 % 03 Mar 2020	1,680,000	1,674,91
AMERICAN INTL GROUP	4.125 % 15 Feb 2024	1,265,000	1,336,60
AMERICAN WATER CAPITAL C	2.95 % 01 Sep 2027	425,000	420,60
AMGEN INC	2.65 % 11 May 2022	1,220,000	1,216,71
AMGEN INC	3.625 % 22 May 2024	245,000	254,55
AMGEN INC	4.1 % 15 Jun 2021	305,000	318,58
AMGEN INC	3.45 % 01 Oct 2020	615,000	632,00
ANADARKO PETROLEUM CORP	5.55 % 15 Mar 2026	200,000	224,39
ANHEUSER BUSCH INBEV FIN	3.3 % 01 Feb 2023	610,000	624,20
ANHEUSER BUSCH INBEV WOR	5 % 15 Apr 2020	480,000	509,31
ANHEUSER BUSCH INBEV WOR	5.375 % 15 Jan 2020	2,325,000	2,466,38
ANTHEM INC	3.3 % 15 Jan 2023	840,000	852,31
ANTHEM INC	3.125 % 15 May 2022	1,685,000	1,699,88
APACHE CORP	3.25 % 15 Apr 2022	525,000	528,96
APPALACHIAN POWER CO	3.3 % 01 Jun 2027	220,000	220,67
APPLE INC	2.85 % 11 May 2024	1,610,000	1,617,21
APPLE INC	3.35 % 09 Feb 2027	160,000	163,90
	3.25 % 23 Feb 2026	· · · · · · · · · · · · · · · · · · ·	· ·
APPLE INC	2.4 % 03 May 2023	1,825,000	1,862,52
APPLE INC		935,000	925,37
ARCH CAPITAL FINANCE LLC	4.011 % 15 Dec 2026	95,000	98,90
AT+T INC	4.45 % 01 Apr 2024	2,195,000	2,321,89
AT+T INC	3.9 % 14 Aug 2027	1,170,000	1,177,81
AT+T INC	3.6 % 17 Feb 2023	180,000	184,13
AT+T INC	3.4 % 15 May 2025	1,110,000	1,091,29

AT+T INC	3.875 % 15 Aug 2021	135,000	139,864
AXIS SPECIALTY FINANCE	5.875 % 01 Jun 2020	650,000	695,679
BAKER HUGHES LLC/CO OBL	3.337 % 15 Dec 2027	2,640,000	2,635,568
BALTIMORE GAS + ELECTRIC	3.35 % 01 Jul 2023	120,000	123,017
BANK OF AMERICA CORP	1 % 20 Dec 2028	1,031,000	1,031,222
BANK OF AMERICA CORP	4 % 22 Jan 2025	650,000	676,235
BANK OF AMERICA CORP	4 % 01 Apr 2024	115,000	121,569
BANK OF AMERICA CORP	3.95 % 21 Apr 2025	800,000	827,295
BANK OF AMERICA CORP	4.125 % 22 Jan 2024	2,080,000	2,212,195
BANK OF AMERICA CORP	3.3 % 11 Jan 2023	3,735,000	3,820,905
BANK OF AMERICA CREDIT CARD TR	1.95 % 15 Aug 2022	500,000	497,764
BANK OF NEW YORK MELLON	3.4 % 15 May 2024	500,000	518,842
BARCLAYS PLC	4.337 % 10 Jan 2028	905,000	936,643
BARCLAYS PLC	4.375 % 12 Jan 2026	720,000	748,958
BARCLAYS PLC	2.75 % 08 Nov 2019	920,000	921,978
BAT CAPITAL CORP	3.222 % 15 Aug 2024	1,335,000	1,334,947
BAXALTA INC	4 % 23 Jun 2025	930,000	961,227
BECTON DICKINSON AND CO	3.734 % 15 Dec 2024	843,000	863,397
BERKSHIRE HATHAWAY INC	2.75 % 15 Mar 2023	2,700,000	2,717,644
BNP PARIBAS	2.375 % 21 May 2020	640,000	640,797
BOSTON PROPERTIES LP	3.85 % 01 Feb 2023	725,000	755,284
BP CAPITAL MARKETS PLC	3.245 % 06 May 2022	1,360,000	1,393,972
BP CAPITAL MARKETS PLC	4.75 % 10 Mar 2019	250,000	257,760
BRITISH TELECOM PLC	5.95 % 15 Jan 2018	1,250,000	1,251,672
BUCKEYE PARTNERS LP	2.65 % 15 Nov 2018	205,000	205,593
BURLINGTN NORTH SANTA FE	3.4 % 01 Sep 2024	465,000	481,633
CA INC	3.6 % 01 Aug 2020	515,000	526,441
CALIFORNIA ST	6.2 % 01 Mar 2019	170,000	178,231
CALIFORNIA ST	6.2 % 01 Oct 2019	1,350,000	1,446,863
CANADIAN NATL RAILWAY	5.55 % 01 Mar 2019	455,000	472,327
CANADIAN NATE RAIEWAY	6.8 % 15 Jul 2018	350,000	359,018
CAPITAL ONE BANK USA NA	3.375 % 15 Feb 2023	620,000	· ·
	2.95 % 23 Jul 2021		626,119
CAPITAL ONE NA	4.625 % 15 Dec 2020	575,000	578,425
CATERRIL AR INC		635,000	669,504
CATERRILLAR INC	2.6 % 26 Jun 2022	240,000	240,05
CATERPILLAR INC	3.9 % 27 May 2021	910,000	956,984
CBS CORP	4.3 % 15 Feb 2021	210,000	219,420
CELGENE CORP	3.625 % 15 May 2024	935,000	961,594
CENOVUS ENERGY INC	4.25 % 15 Apr 2027	180,000	179,566
CENTERPOINT ENER HOUSTON	2.25 % 01 Aug 2022	305,000	300,594
CFCRE COMMERCIAL MORTGAGE TRUS	3.585 % 10 Dec 2054	2,250,000	2,307,111
CHARTER COMM OPT LLC/CAP	4.908 % 23 Jul 2025	1,515,000	1,610,726
CHASE ISSUANCE TRUST	2.16 % 16 Sep 2024	900,000	888,562
CHEVRON CORP	3.191 % 24 Jun 2023	365,000	375,083
CHEVRON CORP	2.355 % 05 Dec 2022	655,000	649,808
CHUBB INA HOLDINGS INC	3.35 % 15 May 2024	1,125,000	1,158,753
CHUBB INA HOLDINGS INC	2.7 % 13 Mar 2023	1,250,000	1,241,790
CIGNA CORP	4 % 15 Feb 2022	510,000	532,623
CIGNA CORP	4.375 % 15 Dec 2020	395,000	413,808
CINTAS CORPORATION NO. 2	3.7 % 01 Apr 2027	550,000	572,289
CISCO SYSTEMS INC	1.85 % 20 Sep 2021	385,000	377,844

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CISCO SYSTEMS INC	2.2 % 28 Feb 2021	400,000	398,731
CISCO SYSTEMS INC	3 % 15 Jun 2022	390,000	397,543
CITIBANK CREDIT CARD ISSUANCE	2.15 % 15 Jul 2021	900,000	900,932
CITIBANK CREDIT CARD ISSUANCE	2.88 % 23 Jan 2023	2,300,000	2,341,302
CITIGROUP COMMERCIAL MORTGAGE	3.314 % 10 Apr 2049	3,000,000	3,042,460
CITIGROUP COMMERCIAL MORTGAGE	3.197 % 15 Aug 2050	5,000,000	5,037,047
CITIGROUP COMMERCIAL MORTGAGE	3.717 % 15 Sep 2048	4,500,000	4,705,443
CITIGROUP COMMERCIAL MORTGAGE	2.79 % 10 Mar 2047	1,500,000	1,508,632
CITIGROUP INC	2.9 % 08 Dec 2021	1,975,000	1,987,997
CITIGROUP INC	4.6 % 09 Mar 2026	1,140,000	1,213,213

CITIGROUP INC	3.4% 01 May 2026	740,000	744,420
CITIGROUP INC	4.125% 25 Jul 2028	1,280,000	1,319,239
CITIGROUP INC	3.7% 12 Jan 2026	1,165,000	1,199,379
CNOOC FINANCE 2013 LTD	1.75% 09 May 2018	235,000	234,511
COCA COLA CO/THE	3.15% 15 Nov 2020	540,000	554,733
COMCAST CORP	3% 01 Feb 2024	1,510,000	1,519,995
COMCAST CORP	3.6% 01 Mar 2024	1,310,000	1,365,676
COMCAST CORP	5.7% 01 Jul 2019	369,000	388,420
COMM MORTGAGE TRUST	3.42% 10 Aug 2047	1,500,000	1,542,200
COMM MORTGAGE TRUST	3.546% 10 Jun 2047	1,800,000	1,860,780
COMM MORTGAGE TRUST	3.819% 10 Jun 2047	200,000	209,832
COMM MORTGAGE TRUST	3.35% 10 Feb 2048	5,000,000	5,090,400
COMMONWEALTH BK AUSTR NY	2.3% 12 Mar 2020	1,035,000	1,035,595
COMMONWEALTH EDISON CO	2.95% 15 Aug 2027	330,000	326,262
COMMONWEALTH EDISON CO	2.55% 15 Jun 2026	640,000	618,914
CONCHO RESOURCES INC	3.75% 01 Oct 2027	500,000	506,528
CONOCOPHILLIPS COMPANY	2.4% 15 Dec 2022	995,000	983,432
CONTL AIRLINES 2012 1 A	4.15% 11 Oct 2025	420,399	439,316
CONTL AIRLINES 2012 2 A	4% 29 Apr 2026	410,679	428,071
CORP ANDINA DE FOMENTO	2% 10 May 2019	645,000	642,736
COVENTRY HEALTH CARE INC	5.45% 15 Jun 2021	1,100,000	1,190,824
CRED SUIS GP FUN LTD	4.55% 17 Apr 2026	545,000	583,523
CRED SUIS GP FUN LTD	3.75% 26 Mar 2025	755,000	770,393
CREDIT SUISSE NEW YORK	6% 15 Feb 2018	1,165,000	1,170,280
CREDIT SUISSE NEW YORK	4.375% 05 Aug 2020	260,000	272,435
CVS HEALTH CORP	3.875% 20 Jul 2025	1,432,000	1,474,772
DELL INT LLC / EMC CORP	3.48% 01 Jun 2019	2,110,000	2,136,433
DELTA AIR LINES 2007 1 A	6.821% 10 Feb 2024	215,504	245,136
DISCOVER BANK	8.7% 18 Nov 2019	467,000	513,501
DISCOVER FINANCIAL SVS	4.1% 09 Feb 2027	290,000	297,056
DISCOVER FINANCIAL SVS	3.85% 21 Nov 2022	1,048,000	1,076,446
DISCOVERY COMMUNICATIONS	3.95% 20 Mar 2028	570,000	566,954
DISCOVERY COMMUNICATIONS	5.625% 15 Aug 2019	175,000	183,568
DOMINION ENERGY GAS HLDG	3.55% 01 Nov 2023	265,000	270,492
DOMINION ENERGY INC	4.45% 15 Mar 2021	760,000	802,505
DOW CHEMICAL CO/THE	3% 15 Nov 2022	1,365,000	1,372,235
DOW CHEMICAL CO/THE	8.55% 15 May 2019	565,000	611,997
DUKE ENERGY CAROLINAS DUKE ENERGY INDIANA INC	2.95% 01 Dec 2026 3.75% 15 Jul 2020	795,000 280,000	789,029 290,411
E.I. DU PONT DE NEMOURS	2.8% 15 Feb 2023	620,000	618,628
E.I. DU PONT DE NEMOURS E.I. DU PONT DE NEMOURS	4.625% 15 Jan 2020	375,000	393,167
EASTMAN CHEMICAL CO	3.8% 15 Mar 2025	748,000	779,856
ECOLAB INC	4.35% 08 Dec 2021	632,000	672,706
ECOPETROL SA	4.125% 16 Jan 2025	185,000	185,925
EMERA US FINANCE LP	3.55% 15 Jun 2026	435,000	436,246
ENTERGY CORP	5.125% 15 Sep 2020	975,000	1.030.066
ENTERGY LOUISIANA LLC	2.4% 01 Oct 2026	380,000	359,717
ENTERPRISE PRODUCTS OPER	3.35% 15 Mar 2023	1,890,000	1,927,250
EOG RESOURCES INC	3.15% 01 Apr 2025	420,000	418,439
EOG RESOURCES INC	4.1% 01 Feb 2021	490,000	510,912
EQUIFAX INC	3.3% 15 Dec 2022	430,000	427,209
EXELON CORP	3.497% 01 Jun 2022	500,000	509,550
EXELON GENERATION CO LLC	2.95% 15 Jan 2020	550,000	555,596
EXPORT IMPORT BK KOREA	5.125% 29 Jun 2020	945,000	995,887
EXPRESS SCRIPTS HOLDING	4.5% 25 Feb 2026	460,000	488,155
EXXON MOBIL CORPORATION	3.043% 01 Mar 2026	1,460,000	1,482,547
EXXON MOBIL CORPORATION	2.397% 06 Mar 2022	440,000	439,294
FANNIE MAE	1.125% 19 Oct 2018	305,000	303,469
FANNIE MAE	2% 05 Oct 2022	265,000	261,691
FANNIE MAE	0.875% 21 May 2018	1,045,000	1,042,257
FED HM LN PC POOL A47038	5% 01 Sep 2035	45,715	49,417
FED HM LN PC POOL A56599	6% 01 Jan 2037	87,126	98,127
FED HM LN PC POOL A63809	6% 01 Aug 2037	71,331	80,272
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FED HM LN PC POOL A69654	6% 01 Dec 2037	30,034	33,633
FED HM LN PC POOL A85726	5% 01 Apr 2039	120,949	131,866
FED HM LN PC POOL A92478	4.5% 01 Jun 2040	534,410	570,176
FED HM LN PC POOL A93318	5% 01 Aug 2040	494,916	539,258
FED HM LN PC POOL A93713	5% 01 Sep 2040	375,802	409,475
FED HM LN PC POOL A94069	5% 01 Sep 2040	119,429	129,393
FED HM LN PC POOL A94113	5% 01 Oct 2040	116,050	125,823
FED HM LN PC POOL A94898	4.5% 01 Nov 2040	202,585	216,167
FED HM LN PC POOL A95085	4% 01 Nov 2040	963,639	1,011,698
FED HM LN PC POOL A95519	4.5% 01 Dec 2040	113,313	120,910
FED HM LN PC POOL A95575	4% 01 Dec 2040	537,856	567,912
FED HM LN PC POOL A95960	4% 01 Dec 2040	496,132	520,862
FED HM LN PC POOL A97040	4% 01 Feb 2041	645,399	677,592
FED HM LN PC POOL C03469	4.5% 01 May 2040	692,514	738,945
FED HM LN PC POOL C03517	4.5% 01 Sep 2040	55,217	58,918
FED HM LN PC POOL C03520	4% 01 Sep 2040	712,436	747,922
FED HM LN PC POOL C03545	5% 01 Aug 2040	336,128	366,242
FED HM LN PC POOL C03792	3.5% 01 Apr 2042	2,189,796	2,259,450
FED HM LN PC POOL C04272	3% 01 Oct 2042	1,279,076	1,286,193
FED HM LN PC POOL C04422	3% 01 Dec 2042	1,008,306	1,013,960
FED HM LN PC POOL C09004	3.5% 01 Jul 2042	1,216,187	1,255,081
FED HM LN PC POOL C09022	3% 01 Jan 2043	5,736,763	5,769,272
FED HM LN PC POOL C09029	3% 01 Mar 2043	698,872	702,869
FED HM LN PC POOL C09031	2.5% 01 Feb 2043	391,632	378,282
FED HM LN PC POOL C09055	4% 01 Dec 2043	232,298	243,272
FED HM LN PC POOL C91176	5.5% 01 May 2028	79,867	87,240
FED HM LN PC POOL C91908	3% 01 Jan 2037	2,424,628	2,461,351
FED HM LN PC POOL E04113	2.5% 01 Nov 2027	1,663,097	1,671,708
FED HM LN PC POOL E97335	5% 01 Jul 2018	10,373	10,578
FED HM LN PC POOL G01843	6% 01 Jun 2035	199,657	225,393
FED HM LN PC POOL G02031	5.5% 01 Feb 2036	341,479	379,242
FED HM LN PC POOL G02408	5.5% 01 Dec 2036	129,093	142,896
FED HM LN PC POOL G02427	5.5% 01 Dec 2036	294,003	325,818
FED HM LN PC POOL G02794	6% 01 May 2037	227,526	256,497
FED HM LN PC POOL G03695	5.5% 01 Nov 2037	89,165	98,653
FED HM LN PC POOL G03737	6.5% 01 Nov 2037	127,226	140,924
FED HM LN PC POOL G03781	6% 01 Jan 2038	6,827	7,649
FED HM LN PC POOL G03812	5.5% 01 Feb 2038	405,833	448,219
FED HM LN PC POOL G03819	6% 01 Jan 2038	24,556	27,530
FED HM LN PC POOL G03926	6% 01 Feb 2038	67,084	75,558
FED HM LN PC POOL G04585	5.5% 01 Feb 2038	82,045	90,709
FED HM LN PC POOL G04588	5.5% 01 Aug 2038	33,403	36,918
FED HM LN PC POOL G04688	5.5% 01 Sep 2038	60,263	66,597
FED HM LN PC POOL G05179	5.5% 01 Jan 2039	73,944	81,726

FED HM LN PC POOL G05472	4.5% 01 Jun 2039	106,712	113,864
FED HM LN PC POOL G05676	4% 01 Nov 2039	686,796	721,086
FED HM LN PC POOL G05726	5% 01 Aug 2039	232,274	253,063
FED HM LN PC POOL G05741	4.5% 01 Dec 2039	85,279	90,989
FED HM LN PC POOL G05927	4.5% 01 Jul 2040	798,174	862,364
FED HM LN PC POOL G06087	5% 01 Sep 2040	64,622	70,357
FED HM LN PC POOL G06231	4% 01 Dec 2040	490,882	515,378
FED HM LN PC POOL G06499	4% 01 Mar 2041	587,918	622,963
FED HM LN PC POOL G06506	4% 01 Dec 2040	1,318,110	1,383,853
FED HM LN PC POOL G06507	4% 01 Feb 2041	244,533	256,734
FED HM LN PC POOL G06601	4.5% 01 Dec 2040	1,971,135	2,125,737
FED HM LN PC POOL G07032	3% 01 Jun 2042	1,837,416	1,847,069
FED HM LN PC POOL G07129	3.5% 01 Sep 2042	1,515,932	1,564,412
FED HM LN PC POOL G07388	3.5% 01 May 2043	826,221	852,635
FED HM LN PC POOL G08273	5.5% 01 Jun 2038	42,267	46,719
FED HM LN PC POOL G08368	4.5% 01 Oct 2039	325,835	347,617
FED HM LN PC POOL G08372	4.5% 01 Nov 2039	234,077	249,780
FED HM LN PC POOL G08479	3.5% 01 Mar 2042	652,686	673,557
FED HM LN PC POOL G08521	3% 01 Jan 2043	645,877	649,537
FED HM LN PC POOL G08567	4% 01 Jan 2044	2,889,685	3,024,610
FED HM LN PC POOL G08577	4% 01 Mar 2044	301,333	315,325
FED HM LN PC POOL G08601	4% 01 Aug 2044	395,864	414,105
FED HM LN PC POOL G08624	4% 01 Jan 2045	336,355	351,765
FED HM LN PC POOL G08627	3.5% 01 Feb 2045	974,652	1,002,402
FED HM LN PC POOL G08654	3.5% 01 Jul 2045	2,521,446	2,593,187
FED HM LN PC POOL G08676	3.5% 01 Nov 2045	3,393,752	3,490,320
FED HM LN PC POOL G08677	4% 01 Nov 2045	758,673	793,419
FED HM LN PC POOL G08681	3.5% 01 Dec 2045	1,600,149	1,645,680
FED HM LN PC POOL G08707	4% 01 May 2046	2,452,106	2,564,535
FED HM LN PC POOL G08732	3% 01 Nov 2046	954,723	955,749
FED HM LN PC POOL G08735	4.5% 01 Oct 2046	941,467	1,000,669
FED HM LN PC POOL G08737	3% 01 Dec 2046	3,801,345	3,805,233
FED HM LN PC POOL G08739	4% 01 Dec 2046	498,840	521,730
FED HM LN PC POOL G08741	3% 01 Jan 2047	6,170,275	6,176,267
FED HM LN PC POOL G12403	5% 01 Oct 2021	142,341	147,358
FED HM LN PC POOL G13300	4.5% 01 May 2023	52,639	55,150
FED HM LN PC POOL G13492	5% 01 Feb 2024	62,317	65,425
FED HM LN PC POOL G13868	4.5% 01 Jul 2025	199,156	208,678
FED HM LN PC POOL G14239	4% 01 Sep 2026	73,322	76,531
FED HM LN PC POOL G16177	2% 01 Jan 2032	715,694	697,770