

FIRST TRUST SENIOR FLOATING RATE INCOME FUND II  
Form N-Q  
April 27, 2016

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT  
INVESTMENT COMPANY

Investment Company Act file number 811-21539  
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First Trust Senior Floating Rate Income Fund II  
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(Exact name of registrant as specified in charter)

120 East Liberty Drive, Suite 400  
Wheaton, IL 60187  
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(Address of principal executive offices) (Zip code)

W. Scott Jardine, Esq.

First Trust Portfolios L.P.  
120 East Liberty Drive, Suite 400  
Wheaton, IL 60187  
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(Name and address of agent for service)

Registrant's telephone number, including area code: 630-765-8000  
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Date of fiscal year end: May 31  
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Date of reporting period: February 28, 2016  
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Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (ss.ss. 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 100 F Street, NE, Washington, DC 20549. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. ss. 3507.

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ITEM 1. SCHEDULE OF INVESTMENTS. The Schedule(s) of Investments is attached herewith.

FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
 PORTFOLIO OF INVESTMENTS (a)  
 FEBRUARY 29, 2016 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	RATE (b)	S MATU
SENIOR FLOATING-RATE LOAN INTERESTS - 136.0%			
	AEROSPACE & DEFENSE - 2.1%		
\$ 1,889,148	DynCorp International, Inc., Term Loan .....	6.25%	07
3,843,111	Transdigm, Inc., Term Loan C .....	3.75%	02
788,000	Transdigm, Inc., Tranche D Term Loan .....	3.75%	06
1,478,182	Wencor Group LLC (Jazz Acquisition, Inc.), Term Loan (First Lien).....	4.50%	06
	AGRICULTURAL PRODUCTS - 0.8%		
3,007,260	Jimmy Sanders, Inc. (Pinnacle Operating Corp.), Term B Loan Refinancing (First Lien).....	4.75%	11
	ALTERNATIVE CARRIERS - 1.9%		
1,480,000	Intelsat (Luxembourg) S.A., Tranche B-2 Term Loan .....	3.75%	06
1,000,000	Level 3 Financing, Inc., Tranche B 2020 Term Loan .....	4.00%	01
4,476,697	Level 3 Financing, Inc., Tranche B-II 2022 Term Loan .....	3.50%	05
	APPAREL RETAIL - 0.4%		
1,547,770	Neiman Marcus Group, Inc., Other Term Loan .....	4.25%	10
	APPLICATION SOFTWARE - 3.0%		
2,985,000	Epicor Software Corp., Term B Loan .....	4.75%	06
3,352,346	Infor (US), Inc., Tranche B-5 Term Loan .....	3.75%	06
2,736,731	Informatica Corp. (Italic Merger Sub., Inc.), Dollar Term Loan .....	4.50%	08
1,618,530	Mitchell International, Inc., Initial Term Loan .....	4.50%	10
1,364,756	Triple Point Technologies, Inc., Term Loan B .....	5.25%	07
	ASSET MANAGEMENT & CUSTODY BANKS - 2.5%		
796,000	American Beacon Advisors, Inc., Term Loan B .....	5.50%	03
1,319,625	Guggenheim Partners Investment Management Holdings LLC, Initial Term Loan .....	4.25%	07
1,438,558	Hamilton Lane Advisors LLC, Initial Term Loan .....	4.25%	07
929,816	Mondrian Investment Partners Ltd. (MIPL Group Ltd.),		

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	Term Loan .....	4.00%	03
4,687,500	Victory Capital Holdings (VCH Holdings LLC), Initial		
	Term Loan .....	7.00%	10

See Notes to Portfolio of Investments

FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
 PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
 FEBRUARY 29, 2016 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	RATE (b)	S MATU
SENIOR FLOATING-RATE LOAN INTERESTS (CONTINUED)			
	AUTO PARTS & EQUIPMENT - 0.8%		
\$ 598,739	Affinia Group, Inc., Tranche B-2 Term Loan .....	5.25%	04
886,500	Cooper Standard Holdings (CS Intermediate Holdco 2 LLC), Term Loan .....	4.00%	04
1,268,525	Tower Automotive Holdings USA LLC, Initial Term Loan (2014)...	4.00%	04
	BROADCASTING - 5.0%		
1,750,000	Clear Channel Communications, Inc. (iHeart Communications, Inc.), Tranche E Term Loan .....	7.94%	07
2,798,370	Cumulus Media Holdings, Inc., Term Loan .....	4.25%	12
444,444	Gray Television, Inc., Term Loan C .....	4.25%	06
1,993,063	Media General, Inc., Term Loan B .....	4.00%	07
1,053,446	Mission Broadcasting, Inc. (Nexstar Broadcasting Group, Inc.), Term B-2 Loan .....	3.75%	10
1,194,624	Nexstar Broadcasting Group, Inc. (Mission Broadcasting, Inc.), Term Loan B-2 .....	3.75%	09
751,516	Tribune Co., Term B Loan .....	3.75%	12
2,643,897	Univision Communications, Inc., 2013 Incremental Term Loan ...	4.00%	03
6,948,356	Univision Communications, Inc., Replacement First-Lien Term Loan .....	4.00%	03
	BUILDING PRODUCTS - 1.5%		
422,143	Hillman Group, Inc., The, Initial Term Loan .....	4.50%	06
3,810,160	Quikrete Holdings, Inc., Initial Loan (First Lien) .....	4.00%	09
1,294,737	Quikrete Holdings, Inc., Initial Loan (Second Lien) .....	7.00%	03

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	CABLE & SATELLITE - 1.8%		
500,000	Cequel Communications LLC (Altice US Finance I Corp.), Initial Term Loan .....	4.25%	12
3,271,739	Charter Communications Operating LLC, Bridge Loan - Unsecured 1 yr (d) (e) .....	13.75%	05
2,500,000	CSC Holdings, Inc. (Neptune Finco Corp.), Initial Term Loan...	5.00%	10
	CASINOS & GAMING - 7.0%		
721,875	Amaya Holdings B.V., 2nd Lien TL .....	8.00%	07

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FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
FEBRUARY 29, 2016 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	RATE (b)	S MATU
SENIOR FLOATING-RATE LOAN INTERESTS (CONTINUED)			
	CASINOS & GAMING (CONTINUED)		
\$ 10,749,343	Amaya Holdings B.V., Initial Term B Loan (First Lien) .....	5.00%	08
8,017,537	Caesars Growth Partners LLC, Term B Loan (First Lien) .....	6.25%	05
2,801,398	CityCenter Holdings LLC, Term B Loan .....	4.25%	10
1,740,104	ROC Finance LLC, Funded Term B Loan .....	5.00%	06
3,657,004	Station Casinos, Inc., B Term Loan .....	4.25%	03
	COAL & CONSUMABLE FUELS - 0.2%		
2,667,808	Arch Coal, Inc., Term Loan (f) (g) .....	6.25%	05
	COMMERCIAL PRINTING - 0.3%		
1,229,351	Southern Graphic, Inc., Term Loan .....	4.25%	10
	COMPUTER HARDWARE - 2.9%		
10,388,321	Dell, Inc., Term B-2 Loan .....	4.00%	04
	CONSTRUCTION MATERIALS - 0.2%		
646,750	Summit Materials, Inc., Restatement Effective Date Term Loans .....	4.25%	07
	CONSUMER FINANCE - 1.3%		
2,534,084	Altisource Solutions S.A.R.L., Term B Loan .....	4.50%	12

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3,064,626	Walter Investment Management Corp., Tranche B Term Loan .....	4.75%	12
	DATA PROCESSING & OUTSOURCED SERVICES - 0.2%		
882,683	Sungard Availability Services Capital, Inc., Term Loan B .....	6.00%	03
	DISTILLERS & VINTNERS - 0.3%		
985,000	Winebow Holdings, Inc., Loan (First Lien) (d).....	4.75%	07
	DISTRIBUTORS - 0.2%		
842,105	HD Supply, Inc., Term Loan .....	3.75%	08
	DIVERSIFIED CHEMICALS - 0.1%		
396,998	Ineos US Finance LLC, 2022 Dollar Term Loan .....	4.50%	03
	DIVERSIFIED SUPPORT SERVICES - 0.5%		
1,978,342	SMG Holdings, Inc., Term Loan B .....	4.50%	02
	EDUCATION SERVICES - 0.1%		
248,125	Bright Horizons Family Solutions, Inc., Term B-1 Loan .....	4.25%	01
	ELECTRIC UTILITIES - 0.5%		
4,241,410	TXU (Texas Competitive Electric Holdings Co. LLC), 2014 Term Loan (Non-Extending) (f) (g) .....	4.91%	10

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FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
 PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
 FEBRUARY 29, 2016 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	RATE (b)	S MATU
SENIOR FLOATING-RATE LOAN INTERESTS (CONTINUED)			
ELECTRIC UTILITIES (CONTINUED)			
\$ 2,250,000	TXU (Texas Competitive Electric Holdings Co. LLC), 2017 Term Loan (Extending) (f) (g) .....	4.91%	10
	ELECTRONIC EQUIPMENT & INSTRUMENTS - 0.7%		
500,000	Linxens LLC (Lully Finance LLC), Initial Term B-1 Loan		

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	(First Lien) .....	5.00%	10
1,910,568	Zebra Technologies Corp., Term Loan B .....	4.75%	10
	ENVIRONMENTAL & FACILITIES SERVICES - 1.0%		
495,000	PSSI (Packers Holdings LLC), Term B Loan .....	5.00%	12
1,681,231	ServiceMaster Co., Initial Term Loan .....	4.25%	07
1,568,000	WTG Holdings III Corp. (EWT Holdings III Corp.), Term Loan (First Lien) .....	4.75%	01
	FOOD RETAIL - 3.3%		
11,886,180	Albertsons LLC, Term B-4 Loan .....	5.50%	08
	HEALTH CARE EQUIPMENT - 2.9%		
1,355,234	Alere, Inc., Term B Loan .....	4.25%	06
3,283,500	DJO Finance LLC (ReAble Therapeutics Finance LLC), Initial Term Loan .....	4.25%	06
6,016,853	Kinetic Concepts, Inc., Dollar Term E-1 Loan .....	4.50%	05
	HEALTH CARE FACILITIES - 2.5%		
2,776,673	21st Century Oncology, Inc., Tranche B Term Loan .....	6.50%	04
1,092,414	Acadia Healthcare Co., Inc., Tranche B Term Loan .....	4.25%	02
1,250,000	Acadia Healthcare Company, Inc., Tranche B-2 Term Loan .....	4.50%	02
2,395,618	CHS/Community Health Systems, Inc., Incremental 2021 Term H Loan .....	4.00%	01
1,368,125	Concentra, Inc. (MJ Acquisition Corp.), Term Loan B .....	4.00%-5.25%	05
395,980	Kindred Healthcare, Inc., New Term Loan .....	4.25%	04
	HEALTH CARE SERVICES - 9.0%		
3,482,500	Air Medical Group Holdings, Inc., Initial Term Loan .....	4.25%	04
4,027,150	CareCore National LLC, Term Loan .....	5.50%	03

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FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
 PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
 FEBRUARY 29, 2016 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	RATE (b)	S MATU
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## SENIOR FLOATING-RATE LOAN INTERESTS (CONTINUED)

\$			
	HEALTH CARE SERVICES (CONTINUED)		
396,885	CHG Healthcare Services, Inc, Term Loan (First Lien) .....	4.25%	11
3,225,625	Curo Health Services Holdings, Inc., Term B Loan (First Lien) .....	6.50%	02
4,133,908	Envision Healthcare Corp. (Emergency Medical Services Corp.), Initial Term Loan .....	4.25%	05
250,000	Envision Healthcare Corp. (Emergency Medical Services Corp.), Tranche B-2 Term Loan .....	4.50%	10
4,694,337	Healogics, Inc. (CDRH Parent, Inc.), Initial Term Loan (First Lien) .....	5.25%	07
1,891,942	Heartland Dental Care LLC, Term B-1 Loan (First Lien) .....	5.50%	12
2,724,595	National Veterinary Associates (NVA Holdings, Inc.), Term Loan (First Lien) .....	4.75%	08
1,489,975	Surgery Centers Holdings, Inc., Initial Term Loan (First Lien) .....	5.25%	11
992,500	Surgical Care Affiliates LLC, Initial Term Loan .....	4.25%	03
2,167,241	Team Health, Inc., Term Loan B .....	4.50%	11
4,312,500	U.S. Renal Care, Inc., Term Loan B .....	5.25%	11
	HEALTH CARE SUPPLIES - 1.3%		
1,978,704	BSN Medical Luxembourg Holding S.A.R.L., Facility B1B .....	4.00%	08
457,162	ConvaTec, Inc., TLB .....	4.25%	06
2,195,421	Sage Products Holdings III LLC, Term Loan B .....	4.25%	12
	HEALTH CARE TECHNOLOGY - 2.4%		
2,422,554	Connolly Holdings, Inc. (Cotiviti Corp.), Term Loan B .....	4.50%	05
1,242,928	Healthport Technologies LLC (CT Technologies Intermediate Holdings, Inc.), Initial Term Loan .....	5.25%	12
4,880,033	Truven Health Analytics, Inc. (VCPH Holding Corp.), Term Loan B .....	4.50%	05
	HOMEFURNISHING RETAIL - 0.6%		
2,125,511	Serta Simmons Holdings LLC, Term Loan B .....	4.25%	10
	HOTELS, RESORTS & CRUISE LINES - 2.6%		
2,181,084	Extended Stay America (ESH Hospitality, Inc.), Term Loan .....	5.00%	06
5,000,000	Hilton Worldwide Finance LLC, Initial Term Loan .....	3.50%	10

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FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
 PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
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SENIOR FLOATING-RATE LOAN INTERESTS (CONTINUED)			
HOTELS, RESORTS & CRUISE LINES (CONTINUED)			
\$ 1,980,000	Norwegian Cruise Lines (NCL Corp.), Term B Loan .....	4.00%	11
HOUSEHOLD PRODUCTS - 0.2%			
844,034	Spectrum Brands, Inc., USD Term Loan .....	3.50%	06
HYPERMARKETS & SUPER CENTERS - 3.1%			
2,500,000	BJ's Wholesale Club, Inc., 2013 (November) Replacement Loan (Second Lien) .....	8.50%	03
9,435,166	BJ's Wholesale Club, Inc., New 2013 (November) Replacement Loan (First Lien) .....	4.50%	09
INDEPENDENT POWER PRODUCERS & ENERGY TRADERS - 0.9%			
1,354,500	Calpine Corp., Term Loan .....	4.00%	10
1,990,000	Calpine Corp., Term Loan .....	3.50%	05
INDUSTRIAL MACHINERY - 0.3%			
1,188,000	Douglas Dynamics LLC, Term Loan B .....	5.25%	12
INSURANCE BROKERS - 5.1%			
3,274,485	Amwins Group LLC, TLB .....	5.25%	09
3,893,345	Confie Seguros Holding II Co., Term B Loan (First Lien) .....	5.75%	11
1,174,738	Cooper Gay Swett & Crawford Ltd., Term Loan (First Lien) .....	5.00%	04
2,547,623	HUB International Ltd., Initial Term Loan (New) .....	4.00%	10
397,000	Hyperion Finance S.A.R.L., Initial Term Loan .....	5.50%	04
2,638,076	National Financial Partners Corp., 2014 Specified Refinancing Term Loan .....	4.50%	07
4,802,335	USI, Inc. (Compass Investors, Inc.), Initial Term Loan .....	4.25%	12
INTEGRATED TELECOMMUNICATION SERVICES - 4.1%			
2,932,500	Cincinnati Bell, Inc., Tranche B Term Loan .....	4.00%	09
1,935,440	Hawaiian Telcom Communications, Inc., Term Loan .....	5.00%	06
4,066,586	Numericable U.S. LLC (Altice France S.A.), Dollar Denominated Tranche B-1 Loan .....	4.50%	05
3,518,151	Numericable U.S. LLC (Altice France S.A.), Dollar Denominated Tranche B-2 Loan .....	4.50%	05

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 PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
 FEBRUARY 29, 2016 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	RATE (b)	S MATU
SENIOR FLOATING-RATE LOAN INTERESTS (CONTINUED)			
INTEGRATED TELECOMMUNICATION SERVICES (CONTINUED)			
\$ 2,800,000	Numericable U.S. LLC (Altice France S.A.), USD TLB-6 .....	4.75%	02
LEISURE FACILITIES - 1.9%			
3,799,887	ClubCorp Club Operations, Inc., Term Loan B .....	4.25%	12
1,301,154	Life Time Fitness, Inc., Closing Date Term Loan .....	4.25%	06
1,925,913	Planet Fitness Holdings LLC, Term Loan .....	4.75%	03
LIFE SCIENCES TOOLS & SERVICES - 7.1%			
5,353,872	Immucor, Inc., Term B-2 Loan .....	5.00%	08
529,164	InVentiv Health, Inc., Term B-3 Loan .....	7.75%	05
7,626,842	InVentiv Health, Inc., Term B-4 Loan .....	7.75%	05
540,840	Millennium Health, LLC (New Millennium Holdco), Closing Date Term Loan (h) .....	7.50%	12
7,566,553	Ortho-Clinical Diagnostics, Inc. (Crimson Merger Sub, Inc.), Initial Term Loan .....	4.75%	06
3,233,750	Pharmaceutical Product Development, Inc., Initial Term Loan...	4.25%	08
2,194,500	Sterigenics International (STHI Intermediate Holding Corp.), Initial Term Loan .....	4.25%	05
MANAGED HEALTH CARE - 0.3%			
1,128,409	MultiPlan, Inc. (MPH Acquisition Holdings LLC), Initial Term Loan .....	3.75%	03
METAL & GLASS CONTAINERS - 0.8%			
467,742	Anchor Glass Container Corp., Term B Loan .....	4.50%	07
393,000	Ardagh Holdings USA, Inc. (Ardagh Packaging Finance S.A.), New Term Loan .....	4.00%	12
2,127,765	Berlin Packaging LLC, Initial Term Loan (First Lien) .....	4.50%	10
MOVIES & ENTERTAINMENT - 3.5%			
282,625	AMC Entertainment, Inc., Term Loan B .....	4.00%	12

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1,188,000	Creative Artists Agency LLC (CAA Holdings LLC), Incremental Term Loan .....	5.50%	12
9,932,949	Formula One (Delta 2 Lux S.A.R.L.), Facility B3 (USD) .....	4.75%	07
1,963,533	WME IMG Worldwide, Inc., Term Loan (First Lien) .....	5.25%	05

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FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
 PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
 FEBRUARY 29, 2016 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	RATE (b)	S MATU
SENIOR FLOATING-RATE LOAN INTERESTS (CONTINUED)			
	OIL & GAS EXPLORATION & PRODUCTION - 0.1%		
\$ 1,000,000	American Energy Marcellus Holdings LLC, Initial Loan (First Lien) .....	5.25%	08
1,888,889	American Energy Marcellus Holdings LLC, Initial Loan (Second Lien) .....	8.50%	08
	OIL & GAS STORAGE & TRANSPORTATION - 0.0%		
1,000,000	Fieldwood Energy LLC, Closing Date Loan (Second Lien) .....	8.38%	09
	OTHER DIVERSIFIED FINANCIAL SERVICES - 2.0%		
4,683,538	First Data Corp., 2021 New Dollar Term Loan .....	4.43%	03
2,780,000	iPayment, Inc., Term Loan .....	6.75%	05
	PACKAGED FOODS & MEATS - 5.1%		
800,000	B&G Foods, Inc., Tranche B Term Loan .....	3.75%	11
4,033,126	Ferrara Candy Co. (Candy Intermediate Holdings, Inc.), Initial Term Loan .....	7.50%	06
9,500,000	New HB Acquisition LLC, Term B Loan (First Lien) .....	4.50%	08
3,348,315	New HB Acquisition LLC, Term B Loan (Second Lien) .....	8.50%	08
850,000	Pinnacle Foods Finance LLC, Tranche I Term Loan .....	3.75%	01
	PAPER PACKAGING - 1.1%		
3,898,686	Reynolds Group Holdings, Inc., Incremental U.S. Term Loan	4.50%	12

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PHARMACEUTICALS - 6.4%			
1,682,692	Akorn, Inc., Loan .....	6.00%	04
822,917	AMAG Pharmaceuticals, Inc., Initial Term Loan .....	4.75%	08
2,961,704	Amneal Pharmaceuticals LLC, Term Loan B .....	4.50%	11
2,298,338	Catalent Pharma Solutions, Inc., Dollar Term Loan .....	4.25%	05
4,066,667	Concordia Healthcare Corp., Initial Dollar Term Loan .....	5.25%	10
2,400,000	Endo Pharmaceuticals Holdings, Inc., 2015 Incremental Term B Loan .....	3.75%	06
3,520,960	Horizon Pharma, Inc., Term Loan B .....	4.50%	04
1,379,000	Patheon, Inc. (JLL/Delta Dutch Newco B.V.), Initial Dollar Term Loan .....	4.25%	03
511,676	Valeant Pharmaceuticals International, Inc., Series C-2 Tranche B Term Loan .....	3.75%	12
2,920,500	Valeant Pharmaceuticals International, Inc., Series F-1 Tranche B Term Loan .....	4.00%	04

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PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
FEBRUARY 29, 2016 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	RATE (b)	S MATU
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SENIOR FLOATING-RATE LOAN INTERESTS (CONTINUED)			
PHARMACEUTICALS (CONTINUED)			
\$ 1,040,921	Valeant Pharmaceuticals International, Inc., Term Loan BD ....	3.50%	02
PROPERTY & CASUALTY INSURANCE - 0.8%			
194,886	Cunningham Lindsey U.S., Inc., Initial Loan (Second Lien) (d) .....	9.25%	06
2,816,905	Cunningham Lindsey U.S., Inc., Initial Term Loan (First Lien) .....	5.00%	12
1,200,000	Sedgwick Claims Management Services, Inc., Initial Loan (Second Lien) .....	6.75%	02
REAL ESTATE SERVICES - 2.3%			
8,656,500	DTZ Worldwide LTD., 2015-1 Additional Term Loan .....	4.25%	11
RESEARCH & CONSULTING SERVICES - 3.9%			
3,077,780	Acosta, Inc., Term Loan B .....	4.25%	09
5,844,362	Advantage Sales & Marketing, Inc., Initial Term Loan (First Lien) .....	4.25%	07

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1,792,317	Information Resources, Inc., Term Loan .....	4.75%	09
3,610,688	TransUnion LLC, 2015 Term B-2 Loan .....	3.50%	04
RESTAURANTS - 6.1%			
1,432,162	Burger King Corp., Term B-2 Loan .....	3.75%	12
3,837,662	Focus Brands, Inc., Refinancing Term Loan (First Lien) .....	4.25%	02
1,450,000	Focus Brands, Inc., Term Loan (Second Lien) .....	10.25%	08
7,591,454	Portillo's Holdings LLC, Second Lien Term Loan .....	8.00%	08
7,011,833	Portillo's Holdings LLC, Term B Loan (First Lien) .....	4.75%	08
1,269,643	Red Lobster Management LLC, Initial Term Loan (First Lien) ...	6.25%	07
RETAIL REITS - 1.0%			
1,050,000	Capital Automotive LLC, Term Loan (Second Lien) .....	6.00%	04
2,486,329	Capital Automotive LLC, Tranche B-1 Term Loan Facility .....	4.00%	04
SECURITY & ALARM SERVICES - 0.2%			
179,208	Garda World Security Corp., Term B Delayed Draw Loan .....	4.00%	11

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FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
 PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
 FEBRUARY 29, 2016 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	RATE (b)	S MATU
-----			
SENIOR FLOATING-RATE LOAN INTERESTS (CONTINUED)			
SECURITY & ALARM SERVICES (CONTINUED)			
\$ 700,542	Garda World Security Corp., Term Loan B .....	4.00%-5.25%	10
SEMICONDUCTORS - 3.1%			
9,333,333	Avago Technologies Cayman Ltd., Term B-1 Dollar Loan .....	4.25%	02
1,666,667	NXP B.V., Tranche B Loan.....	3.75%	12
SOFT DRINKS - 1.3%			
4,660,000	Keurig Green Mountain, Inc. (Maple Holdings Acquisition		

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	Corp.), Term Loan B .....	5.25%	02
	SPECIALIZED CONSUMER SERVICES - 2.8%		
4,268,550	Asurion LLC, Incremental Tranche B-1 Term Loan .....	5.00%	05
4,680,372	Asurion LLC, Incremental Tranche B-4 Term Loan .....	5.00%	08
1,058,824	Asurion LLC, Term Loan (Second Lien) .....	8.50%	03
660,321	Expert Global Solutions, Inc. (NCO Group, Inc.), Term B Advance (First Lien) .....	8.50%	04
	SPECIALIZED FINANCE - 1.0%		
1,296,750	AlixPartners LLP, Initial Term Loan .....	4.50%	07
2,269,710	Duff & Phelps Corp., Initial Term Loan .....	4.75%	04
	SPECIALTY CHEMICALS - 0.8%		
981,865	Omnova Solutions, Inc., Term B-1 Loan .....	4.25%	05
1,579,148	Platform Specialty Products Corp. (fka: Macdermid, Inc.), Tranche B-2 Term Loan .....	5.50%	06
530,667	Trinseo Materials Operating S.C.A., Term Loan B .....	4.25%	10
	SPECIALTY STORES - 3.6%		
997,500	Party City Holdings, Inc., Term Loan .....	4.25%	08
8,672,923	PetSmart, Inc., Tranche B-1 Loan .....	4.25%	03
2,326,487	Toys "R" US-Delaware, Inc., Term B-2 Loan .....	5.25%	05
2,027,180	Toys "R" US-Delaware, Inc., Term B4 Loan .....	9.75%	04
	SYSTEMS SOFTWARE - 5.1%		
552,907	Applied Systems, Inc., Initial Term Loan (First Lien) .....	4.25%	01
539,155	Applied Systems, Inc., Initial Term Loan (Second Lien) .....	7.50%	01
1,496,250	Blue Coat Systems, Inc., Initial Term Loan .....	4.50%	05
12,423,541	BMC Software Finance, Inc., Initial US Term Loan .....	5.00%	09

See Notes to Portfolio of Investments

FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
 PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
 FEBRUARY 29, 2016 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	RATE (b)	S MATU
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SENIOR FLOATING-RATE LOAN INTERESTS (CONTINUED)			

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		SYSTEMS SOFTWARE (CONTINUED)		
\$	1,900,000	Compuware Corp., Term Loan B .....	6.25%	12
	4,016,677	Vertafore, Inc., Term Loan 2013 .....	4.25%	10
		TRUCKING - 2.1%		
	2,217,143	Hertz Corp., The, Tranche B-1 Term Loan .....	3.75%	03
	191,256	Kenan Advantage Group, Inc., Delayed Draw Term 1 Loan (i) ....	1.50% (j)	07
	435,727	Kenan Advantage Group, Inc., Term Loan B-2 .....	4.00%	07
	1,366,062	Kenan Advantage Group, Inc., Term Loan B1 .....	4.00%	07
	997,500	Navistar, Inc., Term Loan B .....	6.50%	08
	2,562,642	SIRVA Worldwide, Inc., Loan (d).....	7.50%	03
		TOTAL SENIOR FLOATING-RATE LOAN INTERESTS.....		
		(Cost \$517,835,550)		

PRINCIPAL VALUE	DESCRIPTION	STATED COUPON	S MA
CORPORATE BONDS AND NOTES - 4.3%			
	ALTERNATIVE CARRIERS - 0.3%		
2,000,000	Intelsat Luxembourg S.A. (Luxembourg) .....	6.75%	06
	AUTO PARTS & EQUIPMENT - 0.2%		
250,000	American Axle & Manufacturing, Inc. ....	6.25%	03
500,000	MPG Holdco I, Inc. ....	7.38%	10
	CABLE & SATELLITE - 0.6%		
2,000,000	CCO Holdings LLC/CCO Holdings Capital Corp. ....	5.75%	01
	CASINOS & GAMING - 1.1%		
4,900,000	Caesars Growth Properties Holdings LLC/Caesars Growth Properties Finance, Inc. ....	9.38%	05
	HEALTH CARE EQUIPMENT - 0.4%		
1,800,000	Kinetic Concepts, Inc./KCI USA, Inc. ....	12.50%	11
	HEALTH CARE FACILITIES - 0.8%		
350,000	CHS/Community Health Systems, Inc. ....	6.88%	02
1,000,000	Select Medical Corp. ....	6.38%	06
800,000	Tenet Healthcare Corp. ....	6.00%	10
1,000,000	Tenet Healthcare Corp. ....	6.75%	06
	LIFE SCIENCES TOOLS & SERVICES - 0.5%		
2,500,000	Crimson Merger Sub, Inc. (k).....	6.63%	05

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See Notes to Portfolio of Investments

FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
 PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
 FEBRUARY 29, 2016 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	STATED COUPON	S MA
CORPORATE BONDS AND NOTES (CONTINUED)			
\$ 620,000	PHARMACEUTICALS - 0.2% Valeant Pharmaceuticals International, Inc. (Canada) (k) .....	5.38%	03
1,000,000	SECURITY & ALARM SERVICES - 0.2% Garda World Security Corp. (Canada) (k).....	7.25%	11
	TOTAL CORPORATE BONDS AND NOTES..... (Cost \$18,854,758)		
SHARES	DESCRIPTION		
COMMON STOCKS - 0.1%			
20	COMMODITY CHEMICALS - 0.0% LyondellBasell Industries N.V., Class A.....		
15,800	LIFE SCIENCES TOOLS & SERVICES - 0.1% New Millennium Holdco, Inc. (h) (1).....		
	TOTAL COMMON STOCKS..... (Cost \$79,000)		
RIGHTS - 0.0%			
1	LIFE SCIENCES TOOLS & SERVICES - 0.0% New Millennium Holdco, Inc., Corporate Claim Trust (d) (e) (h) (1).....		
1	New Millennium Holdco, Inc., Lender Claim Trust (d) (e) (h) (1).....		
	TOTAL RIGHTS..... (Cost \$0)		
WARRANTS - 0.0%			
1,449	BROADCASTING - 0.0% Cumulus Media, Inc. (e) (1) (m)..... (Cost \$0)		

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TOTAL INVESTMENTS - 140.4%.....	(n)
(Cost \$536,769,308) (n)	
OUTSTANDING LOAN - (38.0%).....	
NET OTHER ASSETS AND LIABILITIES - (2.4%).....	
NET ASSETS - 100.0%.....	

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- (a) All or a portion of the securities are available to serve as collateral on the outstanding loan.
- (b) Senior Floating-Rate Loan Interests ("Senior Loans") in which the Fund invests pay interest at rates which are periodically predetermined by reference to a base lending rate plus a premium. These base lending rates are generally (i) the lending rate offered by one or more major European banks, such as the London Inter-Bank Offered Rate ("LIBOR"), (ii) the prime rate offered by one or more United States banks or (iii) the certificate of deposit rate. Certain Senior Loans are subject to a LIBOR floor that establishes a minimum LIBOR rate. The interest rate shown reflects the rate in effect at February 29, 2016. When a range of rates is disclosed, the Fund holds more than one contract within the same tranche at varying rates.

See Notes to Portfolio of Investments

FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
PORTFOLIO OF INVESTMENTS (a) (CONTINUED)  
FEBRUARY 29, 2016 (UNAUDITED)

- (c) Senior Loans generally are subject to mandatory and/or optional prepayment. As a result, the actual remaining maturity of Senior Loans may be substantially less than the stated maturities shown.
- (d) Pursuant to procedures adopted by the Fund's Board of Trustees, this security has been determined to be illiquid by First Trust Advisors L.P. (the "Advisor").
- (e) This security is fair valued by the Pricing Committee of the Advisor in accordance with procedures adopted by the Fund's Board of Trustees, and in accordance with the provisions of the Investment Company Act of 1940, as amended. At February 29, 2016, investments noted as such are valued at \$3,251,291 or 0.9% of net assets.
- (f) This issuer has filed for protection in federal bankruptcy court.
- (g) This issuer is in default but interest is still being accrued by the Fund and paid by the issuer.
- (h) On December 21, 2015, Millennium Health, LLC completed a Bankruptcy Plan of Reorganization. As part of the Bankruptcy Plan of Reorganization, the holders of Millennium Laboratories LLC, Tranche B Term Loan received a portion of a new term loan and a pro rata share of the newly issued common



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equity shares in New Millennium Holdco, Inc., the new company. Each lender was also issued a beneficial interest in the Corporate Claim Trust entitling it, as holder of such beneficial interest, to receive Corporate Claim Trust Distributions when and if net cash proceeds from the pursuit of Retained Corporate Causes of Action are available to make such a distribution. In addition, each lender was issued a beneficial interest in the Lender Claim Trust entitling it, as holder of such beneficial interest, to receive Lender Claim Trust Distributions when and if net cash proceeds from the pursuit of Retained Lender Causes of Action are available to make such a distribution.

- (i) Delayed Draw Loan (see Note 2C - Unfunded Loan Commitments in the Notes to Portfolio of Investments).
- (j) Represents commitment fee rate on unfunded loan commitment. The commitment fee rate steps up at predetermined time intervals.
- (k) This security, sold within the terms of a private placement memorandum, is exempt from registration upon resale under Rule 144A under the Securities Act of 1933, as amended, and may be resold in transactions exempt from registration, normally to qualified institutional buyers. Pursuant to procedures adopted by the Fund's Board of Trustees, this security has been determined to be liquid by the Advisor. Although market instability can result in periods of increased overall market illiquidity, liquidity for each security is determined based on security-specific factors and assumptions, which require subjective judgment. At February 29, 2016, securities noted as such amounted to \$3,075,450 or 0.9% of net assets.
- (l) Non-income producing security.
- (m) This security is restricted and cannot be offered for public sale without first being registered under the Securities Act of 1933, as amended. Prior to registration, restricted securities may only be resold in transactions exempt from registration (See Note 2D - Restricted Securities in the Notes to Portfolio of Investments).
- (n) Aggregate cost for financial reporting purposes, which approximates the aggregate cost for federal income tax purposes. As of February 29, 2016, the aggregate gross unrealized appreciation for all securities in which there was an excess of value over tax cost was \$573,786 and the aggregate gross unrealized depreciation for all securities in which there was an excess of tax cost over value was \$38,919,077.

See Notes to Portfolio of Investments

FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
PORTFOLIO OF INVESTMENTS (CONTINUED)  
FEBRUARY 29, 2016 (UNAUDITED)

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VALUATION INPUTS

A summary of the inputs used to value the Fund's investments as of February 29, 2016 is as follows (see Note 2A - Portfolio Valuation in the Notes to Portfolio of Investments):

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INVESTMENTS	TOTAL VALUE AT 2/29/2016	LEVEL 1 QUOTED PRICES	LEVEL 2 SIGNIFICANT OBSERVABLE INPUTS
-----			
Senior Floating-Rate Loan Interests:			
Cable & Satellite	\$ 6,215,311	\$ --	\$ 2,964,020
Distillers & Vintners	916,050	--	-
Property & Casualty Insurance	2,953,450	--	2,855,520
Trucking	7,428,680	--	5,006,983
Other Industry Categories*	465,386,379	--	465,386,379
	-----	-----	-----
Total Senior Floating-Rate Loan Interests	482,899,870	--	476,212,902
Corporate Bonds and Notes*	15,306,612	--	15,306,612
Common Stocks:			
Commodity Chemicals	1,604	1,604	--
Life Sciences Tools & Services	215,931	--	215,931
	-----	-----	-----
Total Common Stocks	217,535	1,604	215,931
Rights*	--**	--	--
Warrants*	--**	--	--*
	-----	-----	-----
TOTAL INVESTMENTS	\$ 498,424,017	\$ 1,604	\$ 491,735,445
	=====	=====	=====

\* See the Portfolio of Investments for the industry breakout. Industry categories are only shown separately if they include holdings in two or more levels or have holdings in only Level 3.

\*\* Investment is valued at \$0.

All transfers in and out of the Levels during the period are assumed to be transferred on the last day of the period at their current value. As of February 29, 2016, the Fund transferred Senior Floating-Rate Loan Interests valued at \$3,435,677 from Level 2 to Level 3 of the fair value hierarchy. The Senior Floating-Rate Loan Interests that transferred from Level 2 to Level 3 did so primarily as a result of a change in information obtained from an independent third-party pricing service relating to the market activity of individual Senior Floating-Rate Loan Interests and a lack of trading activity in certain Senior Floating-Rate Loan Interests.

Level 3 Senior Floating-Rate Loan Interests that are fair valued by the Advisor's Pricing Committee are footnoted in the Portfolio of Investments. Level 3 Senior Floating-Rate Loan Interests are valued based on either third-party pricing service prices obtained from dealer runs and indicative sheets from brokers or are valued using broker quotes. The values are based on unobservable and non-quantitative inputs. The Trust's Board of Trustees has adopted valuation procedures that are utilized by the Advisor's Pricing Committee to oversee the day-to-day valuation of the Fund's investments. The Advisor's Pricing Committee, through the Fund's fund accounting agent, monitors the daily pricing via tolerance checks and stale and unchanged price reviews. The Advisor's Pricing Committee also reviews monthly back testing of pricing service prices by comparing sales prices of the Fund's investments to prior day pricing service prices. Additionally, the Advisor's Pricing Committee reviews periodic information from the Fund's third-party pricing service that compares secondary market trade prices to their daily valuations.

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See Notes to Portfolio of Investments

FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
 PORTFOLIO OF INVESTMENTS (CONTINUED)  
 FEBRUARY 29, 2016 (UNAUDITED)

The following table presents the activity of the Fund's investments measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the period presented:

BEGINNING BALANCE AT MAY 31, 2015		
Senior Floating-Rate Loan Interests Rights	\$	3,412,500
		--
Net Realized Gain (Loss)		
Senior Floating-Rate Loan Interests Rights		16,072
		--
Net Change in Unrealized Appreciation/Depreciation		
Senior Floating-Rate Loan Interests Rights		(8,179)
		--
Purchases		
Senior Floating-Rate Loan Interests Rights		3,259,470
		--
Sales		
Senior Floating-Rate Loan Interests Rights		(3,428,572)
		--
Transfers In		
Senior Floating-Rate Loan Interests Rights		3,435,677
		-- **
Transfers Out		
Senior Floating-Rate Loan Interests Rights		--
		--
ENDING BALANCE AT FEBRUARY 29, 2016		
Senior Floating-Rate Loan Interests Rights		6,686,968
		-- **
Total Level 3 holdings		
	\$	6,686,968
		=====

\*\* Investment is valued at \$0.

There was a net change of \$(8,179) in unrealized appreciation (depreciation) from Level 3 investments held as of February 29, 2016.

See Notes to Portfolio of Investments

## NOTES TO PORTFOLIO OF INVESTMENTS

FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
 FEBRUARY 29, 2016 (UNAUDITED)

### 1. ORGANIZATION

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First Trust Senior Floating Rate Income Fund II (the "Fund") is a diversified, closed-end management investment company organized as a Massachusetts business trust on March 25, 2004, and is registered with the Securities and Exchange Commission under the Investment Company Act of 1940, as amended (the "1940 Act"). The Fund trades under the ticker symbol FCT on the New York Stock Exchange ("NYSE").

The Fund, which is an investment company within the scope of Financial Accounting Standards Board ("FASB") Accounting Standards Update 2013-08, follows accounting and reporting guidance under FASB Accounting Standards Codification Topic 946, "Financial Services-Investment Companies."

### 2. VALUATION AND INVESTMENT PRACTICES

#### A. PORTFOLIO VALUATION

The net asset value ("NAV") of the Common Shares of the Fund is determined daily as of the close of regular trading on the NYSE, normally 4:00 p.m. Eastern time, on each day the NYSE is open for trading. If the NYSE closes early on a valuation day, the NAV is determined as of that time. Domestic debt securities and foreign securities are priced using data reflecting the earlier closing of the principal markets for those securities. The Fund's NAV per Common Share is calculated by dividing the value of all assets of the Fund (including accrued interest and dividends), less all liabilities (including accrued expenses, dividends declared but unpaid and any borrowings of the Fund), by the total number of Common Shares outstanding.

The Fund's investments are valued daily at market value or, in the absence of market value with respect to any portfolio securities, at fair value. Market value prices represent last sale or official closing prices from a national or foreign exchange (i.e., a regulated market) and are primarily obtained from third-party pricing services. Fair value prices represent any prices not considered market value prices and are either obtained from a third-party pricing service or are determined by the Pricing Committee of the Fund's investment advisor, First Trust Advisors L.P. ("First Trust" or the "Advisor"), in accordance with valuation procedures adopted by the Fund's Board of Trustees, and in accordance with provisions of the 1940 Act. Investments valued by the Advisor's Pricing Committee, if any, are footnoted as such in the footnotes to the Portfolio of Investments. The Fund's investments are valued as follows:

The senior floating-rate loan interests ("Senior Loans")<sup>(1)</sup> in which the Fund invests are not listed on any securities exchange or board of trade. Senior Loans are typically bought and sold by institutional investors in individually negotiated private transactions that function in many respects like an over-the-counter secondary market, although typically no formal market-makers exist. This market, while having grown substantially since its inception, generally has fewer trades and less liquidity than the secondary market for other types of securities. Some Senior Loans have few or no trades, or trade infrequently, and information regarding a specific Senior Loan may not be widely available or may be incomplete. Accordingly, determinations of the fair market value of Senior Loans may be based on infrequent and dated information. Because there is less reliable, objective data available, elements of judgment may play a greater role in valuation of Senior Loans than for other types of securities. Typically, Senior Loans are fair valued using information provided by a third-party pricing service. The third-party pricing service primarily uses over-the-counter pricing from dealer runs and broker quotes from indicative sheets to value the Senior Loans. If the pricing service cannot or does not provide a valuation for a particular Senior Loan or such valuation is deemed unreliable, the Advisor's Pricing Committee may value such Senior Loan at a fair value according to procedures adopted by the Fund's Board of Trustees, and in accordance with the provisions of the

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1940 Act. Fair valuation of a Senior Loan is based on the consideration of all available information, including, but not limited to the following:

- 1) the fundamental business data relating to the borrower/issuer;
- 2) an evaluation of the forces which influence the market in which these securities are purchased and sold;
- 3) the type, size and cost of a security;
- 4) the financial statements of the borrower/issuer;
- 5) the credit quality and cash flow of the borrower/issuer, based on the Advisor's or external analysis;
- 6) the information as to any transactions in or offers for the security;
- 7) the price and extent of public trading in similar securities (or equity securities) of the borrower/issuer, or comparable companies;
- 8) the coupon payments;
- 9) the quality, value and salability of collateral, if any, securing the security;
- 10) the business prospects of the borrower/issuer, including any ability to obtain money or resources from a parent or affiliate and an assessment of the borrower's/issuer's management;
- 11) the prospects for the borrower's/issuer's industry, and multiples (of earnings and/or cash flows) being paid for similar businesses in that industry;
- 12) borrower's/issuer's competitive position within the industry;
- 13) borrower's/issuer's ability to access additional liquidity through public and/or private markets; and
- 14) other relevant factors.

- (1) The terms "security" and "securities" used throughout the Notes to Portfolio of Investments include Senior Loans.

### NOTES TO PORTFOLIO OF INVESTMENTS (CONTINUED)

FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT)  
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Common stocks and other equity securities listed on any national or foreign exchange (excluding The Nasdaq(R) Stock Market LLC ("Nasdaq") and the London Stock Exchange Alternative Investment Market ("AIM")) are valued at the last sale price on the exchange on which they are principally traded or, for Nasdaq and AIM securities, the official closing

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price. Securities traded on more than one securities exchange are valued at the last sale price or official closing price, as applicable, at the close of the securities exchange representing the principal market for such securities.

Corporate bonds, corporate notes and other debt securities are fair valued on the basis of valuations provided by dealers who make markets in such securities or by an independent pricing service approved by the Fund's Board of Trustees, which may use the following valuation inputs when available:

- 1) benchmark yields;
- 2) reported trades;
- 3) broker/dealer quotes;
- 4) issuer spreads;
- 5) benchmark securities;
- 6) bids and offers; and
- 7) reference data including market research publications.

Fixed-income and other debt securities having a remaining maturity of 60 days or less when purchased are fair valued at cost adjusted for amortization of premiums and accretion of discounts (amortized cost), provided the Advisor's Pricing Committee has determined that the use of amortized cost is an appropriate reflection of fair value given market and issuer specific conditions existing at the time of the determination. Factors that may be considered in determining the appropriateness of the use of amortized cost include, but are not limited to, the following:

- 1) the credit conditions in the relevant market and changes thereto;
- 2) the liquidity conditions in the relevant market and changes thereto;
- 3) the interest rate conditions in the relevant market and changes thereto (such as significant changes in interest rates);
- 4) issuer-specific conditions (such as significant credit deterioration); and
- 5) any other market-based data the Advisor's Pricing Committee considers relevant. In this regard, the Advisor's Pricing Committee may use last-obtained market-based data to assist it when valuing portfolio securities using amortized cost.

Certain securities may not be able to be priced by pre-established pricing methods. Such securities may be valued by the Fund's Board of Trustees or its delegate, the Advisor's Pricing Committee, at fair value. These securities generally include, but are not limited to, restricted securities (securities which may not be publicly sold without registration under the Securities Act of 1933, as amended (the "1933 Act")) for which a pricing service is unable to provide a market price; securities whose trading has been formally suspended; a security whose market or fair value price is not available from a pre-established pricing source; a security with respect to which an event has occurred that is likely to materially affect the value of the security after the

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market has closed but before the calculation of the Fund's NAV or make it difficult or impossible to obtain a reliable market quotation; and a security whose price, as provided by the pricing service, does not reflect the security's fair value. As a general principle, the current fair value of a security would appear to be the amount which the owner might reasonably expect to receive for the security upon its current sale. When fair value prices are used, generally they will differ from market quotations or official closing prices on the applicable exchanges. A variety of factors may be considered in determining the fair value of such securities, including, but not limited to, the following:

- 1) the type of security;
- 2) the size of the holding;
- 3) the initial cost of the security;
- 4) transactions in comparable securities;
- 5) price quotes from dealers and/or pricing services;
- 6) relationships among various securities;
- 7) information obtained by contacting the issuer, analysts, or the appropriate stock exchange;
- 8) an analysis of the issuer's financial statements; and
- 9) the existence of merger proposals or tender offers that might affect the value of the security.

The Fund is subject to fair value accounting standards that define fair value, establish the framework for measuring fair value and provide a three-level hierarchy for fair valuation based upon the inputs to the valuation as of the measurement date. The three levels of the fair value hierarchy are as follows:

- o Level 1 - Level 1 inputs are quoted prices in active markets for identical investments. An active market is a market in which transactions for the investment occur with sufficient frequency and volume to provide pricing information on an ongoing basis.
- o Level 2 - Level 2 inputs are observable inputs, either directly or indirectly, and include the following:

### NOTES TO PORTFOLIO OF INVESTMENTS (CONTINUED)

#### FIRST TRUST SENIOR FLOATING RATE INCOME FUND II (FCT) FEBRUARY 29, 2016 (UNAUDITED)

- o Quoted prices for similar investments in active markets.
- o Quoted prices for identical or similar investments in markets that are non-active. A non-active market is a market where there are few transactions for the investment, the prices are not current, or price quotations vary substantially either over time or among market makers, or in which little information is released publicly.

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- o Inputs other than quoted prices that are observable for the investment (for example, interest rates and yield curves observable at commonly quoted intervals, volatilities, prepayment speeds, loss severities, credit risks, and default rates).
- o Inputs that are derived principally from or corroborated by observable market data by correlation or other means.
- o Level 3 - Level 3 inputs are unobservable inputs. Unobservable inputs may reflect the reporting entity's own assumptions about the assumptions that market participants would use in pricing the investment.

The inputs or methodologies used for valuing investments are not necessarily an indication of the risk associated with investing in those investments. A summary of the inputs used to value the Fund's investments as of February 29, 2016, is included with the Fund's Portfolio of Investments.

### B. SECURITY TRANSACTIONS

Security transactions are recorded as of the trade date. Realized gains and losses from securities transactions are recorded on the identified cost basis.

Securities purchased or sold on a when-issued, delayed-delivery or forward purchase commitment basis may have extended settlement periods. The value of the security so purchased is subject to market fluctuations during this period. Due to the nature of the Senior Loan market, the actual settlement date may not be certain at the time of the purchase or sale for some of the Senior Loans. Interest income on such Senior Loans is not accrued until settlement date. The Fund maintains liquid assets with a current value at least equal to the amount of its when-issued, delayed delivery or forward purchase commitments. The Fund had no when-issued, delayed-delivery or forward purchase commitments as of February 29, 2016.

### C. UNFUNDED LOAN COMMITMENTS

The Fund may enter into certain credit agreements, all or a portion of which may be unfunded. The Fund is obligated to fund these loan commitments at the borrower's discretion. The Fund had unfunded delayed draw loan commitments of \$187,431 as of February 29, 2016.

### D. RESTRICTED SECURITIES

The Fund invests in restricted securities, which are securities that may not be offered for public sale without first being registered under the the 1933 Act. Prior to registration, restricted securities may only be resold in transactions exempt from registration under Rule 144A under the 1933 Act, normally to qualified institutional buyers. As of February 29, 2016, the Fund held restricted securities as shown in the following table. The Fund does not have the right to demand that such securities be registered. These securities are valued according to the valuation procedures as stated in the Portfolio Valuation footnote (Note 2A) and are not expressed as a discount to the carrying value of a comparable unrestricted investment. There are no unrestricted investments with the same maturity dates and yields for this issuer.

ACQUISITION	PRINCIPAL	VALUE	CURRENT
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SECURITY	DATE	VALUE/SHARES	PER SHARE	CARRYING COST
Cumulus Media, Inc. - Warrants	6/29/09	1,449	\$0.00	\$ --

ITEM 2. CONTROLS AND PROCEDURES.

- (a) The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of the report that includes the disclosure required by this paragraph, based on their evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rules 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934, as amended (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- (b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d))) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 3. EXHIBITS.

Certifications pursuant to Rule 30a-2(a) under the 1940 Act and Section 302 of the Sarbanes-Oxley Act of 2002 are attached hereto.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) First Trust Senior Floating Rate Income Fund II  
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By (Signature and Title)\* /s/ James M. Dykas  
 -----  
 James M. Dykas  
 President and Chief Executive Officer  
 (principal executive officer)

Date: April 22, 2016  
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Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By (Signature and Title)\* /s/ James M. Dykas

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James M. Dykas  
President and Chief Executive Officer  
(principal executive officer)

Date: April 22, 2016  
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By (Signature and Title)\*

/s/ Donald P. Swade  
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Donald P. Swade  
Chief Financial Officer and  
Chief Accounting Officer  
(principal financial officer)

Date: April 22, 2016  
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\*Print the name and title of each signing officer under his or her signature.