ART TECHNOLOGY GROUP INC Form 10-K February 01, 2010

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

#### Form 10-K

(Mark One)

**ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934** 

For the fiscal year ended December 31, 2009

or

o TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to

# Commission file number 000-26679 Art Technology Group, Inc.

(Exact name of registrant as specified in its charter)

**Delaware** 

(State or other jurisdiction of incorporation or organization)

One Main Street

Cambridge, Massachusetts

 $(Address\ of\ principal\ executive\ offices)$ 

04-3141918

(I.R.S. Employer Identification No.)
02142

(Zip Code)

#### (617) 386-1000

(Registrant s telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

**Title of Each Class** 

Name of Each Exchange on Which Registered

Common Stock, \$0.01 par value with Associated Preferred Stock Purchase Rights

The Nasdaq Stock Market, LLC

# Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes o No b

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act. Yes o No b

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes b No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes o No o

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant s knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer o Accelerated filer b Non-accelerated filer o Smaller reporting (Do not check if a smaller reporting company o company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No b

As June 30, 2009 (the last business day of the registrant s most recently completed second fiscal quarter), the aggregate market value of voting stock held by non-affiliates of the registrant was \$478,760,765.

As of January 27, 2010, the number of shares of the registrant s common stock outstanding was 127,458,139.

#### **Documents Incorporated by Reference**

Portions of the registrant s definitive proxy statement for its 2010 annual meeting of stockholders are incorporated by reference in Items 10, 11, 12, 13 and 14 of Part III.

# ART TECHNOLOGY GROUP, INC.

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References in this Report to we, us, our and ATG refer to Art Technology Group, Inc. and its subsidiaries. ATG an Art Technology Group are our registered trademarks. This Report also includes trademarks and trade names of other companies.

#### **PART I**

Some of the information contained in this Report consists of forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Use of words such as believes, expects, anticipates, intends, pla estimates, should, likely or similar expressions indicate a forward-looking statement. These statements are subject to risks and uncertainties and are based on the beliefs and assumptions of our management based on information currently available to our management. Important factors that could cause actual results to differ materially from the forward-looking statements include, but are not limited to, those set forth below under the heading Risk Factors. We assume no obligation to update any forward-looking statements.

#### Item 1. Business

#### **Our Business**

We develop and market a comprehensive suite of e-commerce software products that businesses can employ to increase their online revenues and profitability. Companies can use our products and related services to power their e-commerce websites, attract prospects, convert sales, increase order sizes and encourage return customers. Our solutions are designed to enable a business to provide a scalable, reliable and sophisticated e-commerce website that can create a satisfied, loyal and profitable online customer base.

We seek to differentiate our product suite by offering solutions that enable businesses to provide richer, more personalized and more compelling online shopping experiences. We provide merchandisers and marketers more control over the online channel, and enable customer service agents to provide consumers more consistent, personalized and relevant assistance. Our solutions deliver better consistency and relevancy by capturing and maintaining information about consumers personal preferences, online activity and transaction history and then using this information to deliver more personalized and contextualized content.

ATG Commerce is a comprehensive, scalable e-commerce platform and set of e-commerce applications that we deliver through perpetual software licenses, software as a service, or SaaS, or on a managed services basis. Our optimization services interoperate with any e-commerce platform and include Click-to-Call, Click-to-Chat, Call Tracking and ATG Recommendations services. We deliver these optimization services on a SaaS basis.

We market our products and services principally to Global 2000 companies and other businesses in the retail, telecommunications, media and entertainment, distribution, and consumer goods manufacturing industries. As of January 31, 2010, we had approximately 1,200 clients, including AT&T, Best Buy, Conde Nast, CVS, DirecTV, Intuit, JC Penney, Lego, Sprint, Tesco, Vodafone and Williams-Sonoma.

We sell our products primarily through our direct sales organization. A significant portion of our product revenue is generated from co-selling with, or is otherwise influenced by, our ATG partners, which consist of selected solution and technology providers around the world. ATG Partners include global systems integrators such as Accenture, Acquity Group, Capgemini, CGI, Deloitte Consulting, Infosys and Sapient, as well as regional systems integrators and interactive agencies such as Aaxis Group, Empathy Lab, LBi Group, Professional Access, Razorfish and Resource Interactive.

#### **Industry Trends**

The e-commerce market continues to develop rapidly as businesses seek better solutions to improve and enhance the online customer experience. Many companies struggle to manage their e-commerce presence and risk losing existing and prospective customers due to poor performance and limited functionality of their websites. Several trends are driving the growing use and complexity of e-commerce:

*Increasing number of transactions*. The increased availability of broadband technologies and the maturation of web security solutions have resulted in more businesses and consumers using the web to conduct commerce and interact with each other.

Changing online environment. The widespread availability of broadband technologies has facilitated the emergence of increasingly sophisticated web technologies such as rich media, advanced user interfaces and

collaboration capabilities. As information has become more readily accessible online, consumers have begun to participate in more web sessions and spend more time browsing.

Changing consumer trends. As consumers become increasingly familiar with the Internet and the quality of web applications continues to improve, consumers increasingly expect a rich, responsive and personalized e-commerce experience. In order for businesses to remain competitive, they must be able to dynamically update and personalize their product offerings to address emerging consumer trends and rising consumer expectations.

*Proliferation of channels.* With the growth in broadband availability and Internet-enabled access devices, consumers can access information and conduct e-commerce through an increasing number of channels. Consumers expect a consistent, high-quality and relevant experience across all of a company s channels, including websites, call centers, kiosks, social networks, and mobile devices.

Integration of systems and business processes. Businesses web presence has evolved from static standalone websites to dynamic, interactive hubs for customer marketing, transactions communications and services. Businesses require a robust, scalable e-commerce solution that can integrate with other enterprise solutions such as enterprise resource planning, customer relationship management, call center, supply chain management, and business intelligence.

Many businesses today continue to rely upon e-commerce systems that have been developed internally and are unable to address and manage the requirements of the increasingly complex e-commerce market. Businesses need a scalable and multi-channel e-commerce platform to optimize the online customer experience and to drive growth in revenue and customer satisfaction.

#### **Our Solution and Strategy**

We focus exclusively on providing e-commerce solutions and are constantly adapting our products to meet changing e-commerce needs. Our comprehensive suite of e-commerce software products can be integrated with a wide variety of other enterprise systems while providing robust, flexible, and scalable multi-channel capabilities, including call center user interface, through our optimization services. Our solutions provide customer analytics, targeting and segmentation functionality that can be personalized to help businesses attract new prospects, convert website visitors into buyers, increase order sizes, and retain website visitors as loyal, profitable, and long-term customers. We offer ATG Commerce customers the ability to choose between perpetual on-premise software licenses, managed service delivery models, and SaaS-based solutions. Our optimization services are delivered exclusively on a SaaS basis.

Our objective is to be the industry leader in helping companies do more business on the Internet. We intend to achieve this objective by continued execution of the following key components of our strategy:

Continue to provide market-leading functionality. ATG Commerce is a market-leading e-commerce solution capable of supporting more than 100,000 orders received by a business per day. Our products provide merchandisers and marketers with the power and analytics to define offers and cross-selling opportunities, to follow up on abandoned shopping carts, to perform multivariate split tests, and to create multi-channel, multi-stage web and e-mail campaigns that match a company s selling strategy with information about a visitor s browsing behavior, purchase and interaction history, preferences, and profile. We intend to continue to invest in research and development to further enhance the functionality and quality of our solutions and to meet the changing requirements of the e-commerce market.

*Expand and deepen client relationships by:* 

Continuing to target additional markets and segments for ATG Commerce. We continue to attract new clients for ATG Commerce not only in our traditional retail market but also in the telecommunications, media and entertainment, distribution, and consumer goods manufacturing industries. We will seek to further penetrate those markets including selling to many companies in those markets that continue to rely upon internally developed systems and therefore increasingly will be unable to address the rapidly developing demands of the e-commerce market.

Offering ATG Optimization Services independent of e-commerce platform. Our optimization services can be delivered to a company that runs a website using any e-commerce platform or that operates a custom-built website, regardless of the company s industry. We will seek to broaden our client base by offering these services to companies that have not licensed ATG Commerce. We also will seek to deepen our existing relationships by cross-selling these services to existing ATG Commerce clients.

Offering ATG Commerce OnDemand to enterprises and selected mid-market companies. We believe Global 2000 companies and other enterprises increasingly may seek to take advantage of a managed services delivery model for their e-commerce applications. We intend to market ATG Commerce OnDemand, our hosted solution, to enterprises and selected mid-market companies that do not wish to expend resources on running e-commerce applications in-house.

Leverage and expand our distribution and service capabilities. We have established and actively support a global organization of ATG partners consisting of systems integrators, interactive agencies, and other solutions and technology providers. ATG partners co-sell or otherwise influence sales that generate a significant portion of our product revenue. We will continue to seek opportunities to further expand our base of ATG partners, both in North America and internationally, in order to further extend our sales capabilities, implementation capacity, and overall reach of our e-commerce solution.

*Pursue strategic acquisitions.* We will seek to identify and pursue acquisitions of businesses, technologies, and products that will expand the functionality of our existing products, provide access to new clients or markets, or otherwise complement our existing products and services.

#### **Our Products and Services**

#### ATG Commerce

ATG Commerce is a comprehensive, scalable e-commerce platform and application suite designed to enable our clients to attract visitors, convert them to buyers, deliver customer service, and analyze the results. The flexible, component-based architecture of ATG Commerce enables our clients to personalize the online buying experience for their customers so that customers can more easily find desired products, comparison shop, register for gifts, pre-order products, redeem coupons, and execute other useful features. ATG Commerce s functionality includes catalogs, product management, shopping carts, checkout, pricing management, merchandising, promotions, inventory management, and business-to-business order management.

Our products allow companies to present a single view of themselves to their customers through our repository integration. This integration technology is designed to allow companies to easily access and utilize data in the enterprise regardless of the data storage format or location. By enabling these capabilities in a cost-effective manner, we believe our products can help companies protect their brands and improve customer shopping experiences, all of which positively impact customer satisfaction and loyalty.

ATG Adaptive Scenario Engine is the platform component of ATG Commerce. It provides the enabling technology and core functionality to allow our clients to develop and manage robust, adaptable, scalable, and personalized e-commerce applications across channels and through the complete customer lifecycle. The ATG platform is designed to allow our clients to easily integrate these applications across their marketing and merchandising, e-commerce, and customer care organizations.

The applications that comprise ATG Commerce are as follows:

*ATG Merchandising* enables our clients merchandising professionals to directly manage their online storefronts, including catalogs, products, search facets, promotions, pricing, coupons, and special offers, to help quickly connect shoppers with the items most likely to interest them.

ATG Commerce Search is a dynamic, integrated search solution that incorporates natural language technology into our clients—online storefronts. ATG Commerce Search is designed to enable shoppers to navigate our clients—e-commerce sites quickly and efficiently to find merchandise they want and discover new items, as well as make purchases directly from the search results page.

ATG Content Administration is a comprehensive web content management solution that supports personalized websites throughout the entire content process, including creation, version tracking, preview, editing, revision, approval, and site deployment.

ATG Outreach is an e-marketing solution that leverages customer information gained through web interactions, preferences, and behaviors to enable our clients to create relevant, personalized outbound marketing and service campaigns.

ATG Self-Service offers consumers access to personalized answers to questions and helps the customer answer his or her questions without telephoning for help. ATG Self-Service combines an answer repository with multi-lingual natural language search and navigation capabilities. The application also offers comprehensive business reporting that helps clients better understand their customers needs and preferences.

ATG Commerce Service Center provides complete e-commerce support for call center agents to create and manage orders in a unified browser based application for the web and call-center environments.

ATG Knowledge is a knowledge management solution that call center agents who provide customers with assisted service can use to find the answers to customer inquiries and resolve problems. ATG Knowledge enables our clients—agents to fulfill a wide range of customer needs by unifying customer management, knowledge management, and incident management into a single solution.

ATG Campaign Optimizer assists marketing professionals in defining comparative tests of different offers, promotions, and product representations through a multivariate split testing solution. The product puts those tests into production, specifying the segments of website visitors to be tested, and finally writes reports on the test results. ATG Campaign Optimizer is designed to allow non-technical marketing professionals to create and execute comparative tests that can be used to increase the effectiveness of online marketing activities without the need for expert programming or infrastructure modifications.

ATG Customer Intelligence is an integrated set of data mart and reporting capabilities that monitor and analyze commerce and customer care performance. It is designed to combine key data from the ATG product suite, such as purchases, searches, escalations, and click-throughs, with behavioral data from web traffic analysis and demographic data, such as age, gender, and geography.

ATG Commerce OnDemand delivers the full range of ATG Commerce applications as a managed application hosting or as a SaaS service. By licensing ATG Commerce OnDemand, clients can choose to pay a monthly subscription fee rather than expending resources to run e-commerce applications in-house. We host ATG Commerce OnDemand inside a managed data center and provide all additional software, hardware, network, and full technical operational and support services. These services include the provisioning, management, and monitoring of the application infrastructure including bandwidth, network, security, servers, operating systems, enabling software, and ATG applications. We support ATG Commerce OnDemand clients on a 24/7 basis and provide problem resolution services, application change management services, and service level agreements related to application availability.

ATG Commerce OnDemand managed services delivery model can provide several advantages to clients. These include:

leveraging our experience to accelerate growth of the client s online business and allowing the client to focus on its core competencies;

shifting the client s technology risks to us;

shortening the time to market, as compared to development, deployment, and maintenance of an in-house application; and

avoiding upfront and ongoing expenditures required to purchase and maintain software and hardware.

#### ATG Optimization Services

ATG Optimization Services are offered on a SaaS basis and are hosted on our servers. These services are platform neutral, so a client can benefit from optimization services whether it elects to run its online environment on an ATG-powered e-commerce platform, a third-party e-commerce platform, or a custom built website.

Click-to-Call is designed to allow online prospects and customers to transition seamlessly within the context of their online session into immediate telephone or PC-based voice contact with businesses. Website visitors, e-mail recipients, or viewers of a banner ad simply click a Click-to-Call button and select PC-to-phone or phone-to-phone to connect in real-time with our clients sales or customer service agents.

Click-to-Chat allows online prospects and customers to initiate a text chat session online with our clients sales or customer service agents by simply clicking a Click-to-Chat button, which may be displayed on specific web pages or appear dynamically based on the customer s on-line browsing behavior, initiating a real-time text chat interaction. Chat agents can see chatters live web context, co-browse the website, access customer information from CRM systems, and escalate chats to Click-to-Call when necessary.

*Call Tracking* is designed to allow our clients to accurately track every inbound telephone response to their print and online promotional campaigns.

ATG Recommendations is an automated personalized recommendation engine used to optimize e-commerce experiences by automatically presenting each website visitor with relevant product recommendations and information. This next-generation technology has been shown to increase the number of visitors, to increase purchase rates for visitors, and to increase the value of transactions from buyers who click on recommendations.

#### Services

We offer support and maintenance, professional, and education services to our clients.

*Support and Maintenance*. For an annual support and maintenance fee, clients are entitled to receive software upgrades and updates, maintenance releases, online documentation including bug reports, and unlimited technical support.

Professional Services. Our Professional Services include four primary service offerings:

*OnDemand Offerings*. By leveraging our experience with the pre-built OnDemand offerings, our Professional Services organization assists our clients with their implementations.

*Full-lifecycle Solutions*. The full-lifecycle approach includes working with our clients end users and technical staff to define project requirements, solution design, implementation, usability testing, staging and deployment.

*Custom Solutions*. Our Professional Services organization manages specific areas of our clients projects, such as designing a solution to meet a client s requirements, implementing scenarios, or integrating our solutions with a third-party application.

Structured Enablement. Depending on a client s project goals and the expertise of the client s team, ATG will assign the appropriate personnel to work onsite as advisors to aid the client s personnel in areas such as reviewing completed work or advising on a particular project area.

*Education Services*. Our education programs train clients and partners on our applications. The curriculum can be delivered to developers, technical managers, business managers, and system administrators. We also offer an online learning program to supplement instructor-led training. We offer certification programs to developers.

### Acquisition of InstantService.com, Inc.

On January 8, 2010, we acquired privately held InstantService.com, Inc., which we refer to as InstantService, for a purchase price of approximately \$17.0 million. The results of InstantService will be included in our results from the date of the acquisition. The purchase of InstantService augments our optimization service offerings with additional click-to-chat functionality and adds an e-mail management solution. At the date of the acquisition, InstantService had more than 300 customers.

#### **Our Markets and Clients**

We market our products and services primarily to Global 2000 companies and other businesses that have large numbers of online users and utilize the Internet as an important business channel. We target companies across five key verticals—retail, telecommunications, media and entertainment, distribution, and consumer goods manufacturing industries. More recently, we have begun to target selected companies in the financial services, insurance, and travel and leisure industries, particularly with respect to our Optimization solutions.

As of January 31, 2010, we had approximately 1,200 clients, including American Eagle Outfitters, AT&T, Best Buy, Chico s, Conde Nast, Continental Airlines, CVS, DirecTV, Finish Line, France Telecom, Games Workshop, HSBC, Intuit, JC Penney, Lego, LexisNexis, Lexmark, Littlewoods, Musician s Friend, Neiman Marcus, Orange, Philips, Proctor & Gamble, Scotts, Sephora, Sprint, Talbots, Tesco, The Body Shop, Thomas Cook, T-Mobile, Tommy Hilfiger, Urban Outfitters, Vodafone and Williams-Sonoma.

#### **Research and Development**

Our research and development group is responsible for core technology, product architecture, product development, quality assurance, program management, documentation, sustaining engineering, and third-party software integration. This group also assists with pre-sale, customer support activities, and quality assurance tasks supporting the service and sales organizations. Our research and development organization consists of approximately 170 employees in the United States and United Kingdom. Certain of our employees are dedicated to our ATG Commerce product, while others are dedicated to our Optimization Services products. We also work extensively with off-shore partners for additional research and development support.

#### Sales and Marketing

We market and sell our products and services primarily through our direct sales force, which is partially compensated based on product and services sales made to our clients, directly or through business partners. We also sell products and services through channel partners, including system integrators and other technology partners. The majority of our revenue is from direct sales. Our sales organization includes indirect and channel sales representatives, system engineers, business development personnel, and account managers. Our direct sales team is organized in two teams to address each of our product lines: ATG Commerce sales and ATG Optimization Services sales.

To support our sales efforts and promote ATG, we conduct comprehensive marketing programs. These programs include industry and partner events, market research, public relations activities, seminars, webinars, advertisements, direct mailings, and the development of our website. Our marketing organization supports the sales process and helps identify potential sales and other opportunities. They prepare product research, product planning, manage press coverage, and other public relations.

#### **Strategic Alliances**

We have established strategic alliances with system integrators, technology partners and resellers to augment our direct sales activities. We provide our systems integrators, technology partners and resellers with sales and technical training in order to encourage them to create demand for our products and services and to extend our presence globally and regionally. In addition, we encourage our channel partners to enroll in our accreditation and certification programs. Our ATG Certified Professional Program is a training program for developers to learn more about our products and services. Since January 1, 2007, we have trained more than 2,000 technology professionals in our strategic partners organizations.

### **Proprietary Rights and Licensing**

Our success and ability to compete depends on our ability to develop and protect the proprietary aspects of our technology and to operate without infringing on the proprietary rights of others. We rely on a combination of patent, trademark, trade secret, and copyright law and contractual restrictions to protect our proprietary technology. At December 31, 2009, we had 18 issued United States patents, 17 pending United States patents, and numerous foreign issued and pending patents. In addition, we have several trademarks that are registered or pending registration in the United States or abroad. We seek to protect the source code for our software, documentation, and

other written materials under trade secret and copyright laws. These legal protections afford only limited protection for our technology, however.

We license our software pursuant to signed master license agreements, as well as click through or shrink wrap agreements, which impose restrictions on the licensee s ability to use the software, such as prohibiting reverse engineering and limiting the use of copies. We also seek to avoid disclosure of our intellectual property by requiring employees and consultants with access to our proprietary information to execute confidentiality agreements and by restricting access to our source code. Due to rapid technological change, we believe that factors such as the technological and creative skills of our personnel, new product developments, and enhancements to existing products are more important than legal protections to establish and maintain a technology leadership position.

#### **Employees**

As of December 31, 2009, we had a total of 545 employees. Our employees are not represented by any collective bargaining unit, and we have never experienced a work stoppage. We believe our relations with our employees are good.

## Competition

The market for online sales, marketing and customer service software is intensely competitive, subject to rapid technological change, and significantly affected by new product introductions and other market activities. We expect competition to persist and intensify in the future. We currently have the following primary sources of competition:

in-house development efforts by potential clients or partners;

e-commerce application vendors, such as IBM and Microsoft;

e-commerce business process outsourcers, such as Digital River and GSI Commerce;

providers of hosted managed service offerings, such as Accenture and EDS;

providers of hosted on-demand subscription services, such as Demandware, MarketLive and Venda;

vendors of marketing and customer-service application, including natural language, self-service and traditional customer relationship management application vendors; and

optimization service vendors, such as Avail Intelligence, Baynote and LivePerson.

Although a number of our current and potential competitors have greater financial, marketing and technical resources than we do, we believe that we are able to compete favorably with companies in our industry by providing products and services that are richer, offer a more flexible set of capabilities and features and are more reliable and scalable.

#### **Corporate Background**

We are a Delaware corporation originally formed in 1991. Our corporate headquarters are located at One Main Street, Cambridge, Massachusetts 02142. We have domestic offices in Chicago, Corvallis (Oregon), Reston (Virginia), San Francisco, Seattle, and Washington, D.C. and international offices in Canada, France, Germany, the Netherlands, Northern Ireland, and the United Kingdom. Our website address is *www.atg.com* and we make available through this site, free of charge, our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on

Form 8-K, and Amendments to those reports, filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, as soon as reasonably practicable after such reports are electronically filed with, or furnished to, the Securities and Exchange Commission, or the SEC. These reports may be accessed through our website s investor information page. We also make our code of ethics and certain other governance documents and policies available through this site.

#### Item 1A. Risk Factors

The following are certain of the important factors that could cause our actual operating results to differ materially from those indicated or suggested by forward-looking statements made in this Annual Report on Form 10-K or presented elsewhere by management from time to time.

The global recession and related credit crisis may continue to adversely affect our business and results of operations.

The U.S. and other global economies have recently experienced a recession that has affected all sectors of the economy, resulting in declines in economic growth and consumer confidence, increases in unemployment rates and uncertainty about economic stability. Global credit and financial markets have also experienced extreme disruptions, including diminished liquidity and credit availability and rapid fluctuations in market valuations. Our business has been affected by these conditions, and there is no certainty that economic conditions will not deteriorate further. These uncertainties affect businesses such as ours in a number of ways, making it difficult to accurately forecast and plan our future business activities. Weak economic conditions may lead consumers and businesses to continue to postpone spending, which may cause our clients to decrease or delay their purchases of our products and services. In addition, the inability of clients to obtain credit could negatively affect our revenues and our ability to collect receivables. Financial difficulties experienced by our strategic partners could result in a reduction in the revenues we derive from license sales originated by them or detract from the quality or timeliness of the consulting, implementation or other professional services they provide to our clients, which could adversely affect our reputation and relationships with our clients. If the current uncertain economic conditions continue or further deteriorate, we could be required to record charges relating to restructuring costs or the impairment of assets, and our business and results of operations could be materially adversely affected. These trends could have a material adverse impact on our business, our ability to achieve targeted results of operations, and our financial condition, among other things.

We expect our revenues and operating results to continue to fluctuate for the foreseeable future. If our quarterly or annual results are lower than the expectations of securities analysts, then the price of our common stock is likely to fall.

Our revenues and operating results have varied from quarter to quarter in the past and will probably continue to vary significantly from quarter to quarter in the foreseeable future. A number of factors are likely to cause variations in our operating results, including:

fluctuating economic conditions, particularly as they affect our clients willingness to implement new e-commerce solutions and their ability to pay for our products and services;

the timing of recognition of revenue from our products and services, which is affected by the mix of product license revenue and services provided;

the timing of client orders, especially larger transactions, and product implementations;

our ability to cultivate and maintain strategic alliances;

delays in introducing new products and services;

price discounting and concessions that we may offer in response to competitive conditions;

changes in the mix of revenues derived from higher and lower-margin products and services;

timing of hiring and utilization of personnel;

cost overruns related to fixed-price services projects;

the mix of domestic and international sales;

variation in our actual costs from our cost estimates related to long term hosting contracts;

increased expenses, whether related to sales and marketing, product development, or administration; and costs related to possible acquisitions of technologies or businesses.

In any given quarter, we often depend on several relatively large license transactions to meet expected revenues for that quarter. If we expect to complete a large sale to a specific client in a particular quarter and the sale is not completed in that quarter, then we are not likely to be able to generate revenue from alternate sources in time to compensate for the shortfall. In addition, as is the case with many software companies, a significant number of our sales transactions are concentrated near the end of each fiscal quarter. If we are unable to close or recognize revenues on even a relatively small number of license deals at quarter-end, then we may not be able to meet expected revenues for that quarter. Because of this concentration of sales at quarter end, clients may seek to obtain higher price discounts than we might otherwise provide by waiting until quarter-end to complete their transactions with us. Additionally, we believe that there is significant uncertainty in our future profits due to the growing breadth of our product mix which may result in an accounting treatment that requires us to defer the recognition of revenue in amounts greater than we are currently projecting.

#### We may not be able to sustain or increase our revenue or profitability on a quarterly or annual basis.

We operate in a rapidly evolving industry which makes it more difficult to predict our future operating results, and current macro-economic conditions compound this difficulty. We cannot be certain that our revenues will grow or our expenses will decrease at rates that will allow us to achieve profitability on a quarterly or annual basis. Additionally, we expect to recognize an increasing portion of our revenue ratably over a period of time rather than at the time invoiced. This may vary from quarter to quarter and may have an adverse effect on our revenue and net income, which could result in a decline in the price of our common stock.

# Our lengthy sales cycle makes it difficult to predict our quarterly results and causes variability in our operating results.

We have a long sales cycle, often several months or quarters, because our clients often need to make large expenditures and invest substantial resources in order to take advantage of our products and services and also because we generally need to educate potential clients about the use and benefits of our products and services. This long sales cycle makes it difficult to predict the quarter in which sales may occur. We may incur significant sales and marketing expenses in anticipation of selling our products, and if we do not achieve the level of revenues we expected, our operating results will suffer and our stock price may decline. Further, our potential clients frequently need to obtain approvals from multiple decision makers before making purchase decisions. Delays in sales could cause significant variability in our revenues and operating results for any particular period.

#### If the market for e-commerce does not continue to grow, then demand for our products and services may decrease.

Our success depends heavily on the continued use of the Internet for e-commerce. Many companies continue to rely primarily or exclusively on traditional means of commerce and may be reluctant to change their patterns of commerce. For our clients and potential clients to be willing to invest in our electronic commerce and online marketing, sales, and service applications, the Internet must continue to be accepted and widely used for commerce and communication. If Internet commerce does not grow or grows more slowly than expected, then our future revenues and profits may not meet our expectations or those of analysts.

# If we fail to adapt to rapid changes in the market for online business applications, then our products and services could become obsolete.

The market for our products is constantly and rapidly evolving, as we and our competitors introduce new and enhanced products, retire older ones, and react to changes in Internet-related technology and client demands, coalescence of product differentiators, product commoditization and evolving industry standards. We may not be able

to develop or acquire new products or product enhancements that comply with present or emerging Internet technology standards or differentiate our products based on functionality and performance. In addition, we may not be able to establish or maintain strategic alliances with operating system and infrastructure vendors that will permit migration or upgrade opportunities for our current user base. New products based on new technologies or new industry standards could render our existing products obsolete and unmarketable.

To succeed, we need to enhance our current products and develop new products on a timely basis to keep pace with market needs, satisfy the increasingly sophisticated requirements of clients, and leverage strategic alliances with third parties in the e-commerce field who have complementary or competing products. E-commerce technology is complex, and new products and product enhancements can require long development and testing periods. Any delays in developing and releasing new or enhanced products could cause us to lose revenue opportunities and clients.

We face intense competition in the market for e-commerce applications and services, and we expect competition to intensify in the future. If we fail to remain competitive then our revenues may decline, which could adversely affect our future operating results and our ability to grow our business.

A number of competitive factors could cause us to lose potential sales or to sell our products and services at lower prices or at reduced margins, including, among others:

Potential clients or partners may choose to develop e-commerce applications in-house, rather than paying for our products or services.

Some of our current and potential competitors have greater financial, marketing and technical resources than we do, allowing them to leverage a larger installed client base and distribution network, adopt more aggressive pricing policies and offer more attractive sales terms, adapt more quickly to new technologies and changes in client requirements, and devote greater resources to the promotion and sale of their products and services than we can.

Our suite of service products competes against various vendors—software tools designed to address a specific element or elements of the complete set of eService processes, including e-mail management, support, knowledge management, and web-based customer self-service and assisted service.

Current and potential competitors have established or may establish cooperative relationships among themselves or with third parties to enhance their products and expand their markets, and consolidation in our industry is likely to intensify. Accordingly, new competitors or alliances among competitors may emerge and rapidly acquire significant market share.

Some of our current and potential competitors, especially our larger competitors like IBM that offer broad suites of computer and software applications, may offer free or low-cost e-commerce applications and functionality bundled with their own computer and software products. Potential clients may not see the need to buy our products and services separately when they can use the bundled applications and functionality in our competitors product suites for little or no additional cost.

If the market for ATG Commerce OnDemand or ATG Optimization Services does not develop or develops more slowly than we expect, then our business could be negatively affected.

Our ATG Commerce OnDemand managed application hosting services and ATG Optimization Services offerings are at an early stage of development, and we may not achieve or sustain demand for these offerings. Our success in this effort will depend in part on the price, performance, and availability of our products and services in comparison with competing products and services and on the willingness of companies to increase their use of hosting applications. While we will continue to market and sell traditional licenses for our software solutions, we believe that the widespread market acceptance of our hosting solutions and ATG Optimization Services is important to the success of our business because of the growth opportunities that they present.

We may incur significant unanticipated costs and our profitability may suffer if we do not accurately estimate the costs of fixed-price Professional Services engagements.

From time to time, our Professional Services projects are based on fixed-price contracts, rather than contracts in which payment to us is determined on a time and materials, or other basis. Our failure to estimate accurately the resources and schedule required for a project, or our failure to complete our contractual obligations in a manner consistent with the project plan upon which our fixed-price contract was based, could adversely affect our overall profitability and could have a material adverse effect on our business, financial condition and results of operations.

We are entering into more contracts for large projects that magnify this risk. We have been required to commit unanticipated additional resources to complete projects in the past, which has occasionally resulted in losses on those contracts. We will likely experience similar situations in the future. In addition, we may establish the price for some projects at an early stage of the project engagement, which could result in a fixed price that is too low. Therefore, any changes from our original estimates could adversely affect our business, financial condition and results of operations.

# If our clients experience interruptions, delays, or failures in our managed application hosting service or SaaS services, we could incur significant costs and lose revenue opportunities.

ATG Commerce OnDemand, which is delivered as a managed application hosting service, and our Optimization services, which are delivered on a SaaS basis, are still at a relatively early stage of development. Any equipment failures, mechanical errors, spikes in usage volume, or failure to follow system protocols and procedures could cause our systems to fail or malfunction, resulting in interruptions in our clients—service to their customers. Any such interruptions or delays in our hosting or SaaS services, whether as a result of third-party error, our own error, natural disasters, or accidental or willful security breaches, could harm our relationships with clients and our reputation. This in turn could reduce our revenue, subject us to liability, cause us to issue credits or pay penalties, or cause our clients to decide not to renew their agreements with us, any of which could adversely affect our business, financial condition, and results of operations.

#### We depend heavily on key employees in a competitive labor market.

Our success depends on our ability to attract, motivate, and retain skilled personnel, especially in the areas of management, finance, sales, marketing, and research and development, and we compete with other companies for a small pool of highly qualified employees. Members of our management team have left us from time to time for a variety of reasons, and there may be additional departures in the future. These historical and potential future changes in personnel may be disruptive to our operations or affect our ability to maintain effective internal controls over financial reporting. In addition, equity incentives such as stock options constitute an important part of our total compensation program for employees, and as a result of declines in our stock price a substantial number of our outstanding stock options are out of the money. Continued volatility or lack of positive performance of our stock price may adversely affect our ability to retain our employees or hire replacements.

# We could incur substantial costs defending against a claim of infringement or protecting our intellectual property from infringement.

In recent years, there has been significant litigation in the United States involving patents and other intellectual property rights. Companies providing Internet-related products and services are increasingly bringing and becoming subject to suits alleging infringement of proprietary rights, particularly patent rights. We could incur substantial costs in prosecuting or defending any intellectual property litigation. If we sue to enforce our rights or are sued by a third party that claims that our technology infringes its rights, the litigation could be expensive and could divert our management resources. We have been subject to claims and litigation alleging that we have infringed United States patents owned by third parties. We may also acquire companies that are subject to pending claims of infringement. For example, InstantService.com, Inc., or InstantService which we acquired on January 8, 2010, is a defendant in a patent infringement action brought by LivePerson, Inc. in May 2009. We may be required to incur substantial costs in defending any such infringement litigation in the future, which could have a material adverse effect on our operating results and financial condition.

In addition, we have agreed to indemnify clients against claims that our products infringe the intellectual property rights of third parties. From time to time, our clients have been subject to third party patent claims and we have agreed to indemnify these clients to the extent the claims related to our products. The results of any intellectual property

litigation to which we might become a party may force us to do one or more of the following:

cease selling or using products or services that incorporate the challenged intellectual property; obtain a license, which may not be available on reasonable terms, to sell or use the relevant technology; or redesign those products or services to avoid infringement.

We seek to protect the source code for our proprietary software under a combination of patent, copyright and trade secrets law. However, because we make the source code available to some clients, third parties may be more likely to misappropriate it. Our policy is to enter into confidentiality agreements with our employees, consultants, vendors and clients and to control access to our software, documentation and other proprietary information. Despite these precautions, it may be possible for someone to copy our software or other proprietary information without authorization or to develop similar software independently.

By virtue of being the sole general partner of ACP II GP, ACP Management may be deemed to beneficially own zero shares of Voting Common Stock, representing 0.0% of the outstanding Voting Common Stock.

By virtue of being the sole member of ACP Management, Arlon Advisor may be deemed to beneficially own zero shares of Voting Common Stock, representing 0.0% of the outstanding Voting Common Stock.

By virtue of being the sole member of Arlon Advisor and the holder of a majority interest in ACP, CGC may be deemed to beneficially own zero shares of Voting Common Stock, representing 0.0% of the outstanding Voting Common Stock.

By virtue of being the Chairman, Chief Executive Officer and President of CGC and being one of the co-trustees and in one case, a beneficiary, of various trusts established for the benefit of certain members of Mr. Paul Fribourg's family that collectively control a majority interest in CGC, Mr. Paul Fribourg may be deemed to beneficially own zero shares of Voting Common Stock, representing 0.0% of the outstanding Voting Common Stock. Neither the filing of this Schedule 13D nor any of its contents shall be deemed to constitute an admission that Mr. Paul Fribourg is the beneficial owner of the Common Stock referred to herein for purposes of Section 13(d) of the Exchange Act or for any other purpose, and such beneficial ownership is expressly disclaimed, except to the extent of his pecuniary interest.

- (c) Except as set forth in this Schedule 13D, no Reporting Person has effected any transactions in shares of Common Stock of the Issuer during the past 60 days.
- (d) No person other than the Reporting Persons has the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the shares of Common Stock beneficially owned by the Reporting Persons.
- (e) The Reporting Persons ceased to be the beneficial owners of more than five percent of the Voting Common Stock on February 27, 2019.

#### Item 6. Contracts, Arrangements, Understandings or Relationships with respect to Securities of the Issuer.

Item 6 of the Schedule 13D is hereby amended and restated in its entirety as follows:

As described in Item 3 above, 317,286 shares of Voting Common Stock were acquired in connection with the closing of the transactions contemplated by the Merger Agreement. References to and descriptions of the Merger Agreement are qualified in their entirely by reference to the Merger Agreement, which is included hereto as Exhibit 99.2 and is incorporated by reference herein. Under the Merger Agreement, the Issuer agreed to provide ACP II and certain other of the Issuer's shareholders with registration rights, including certain rights to require the Issuer to file a resale registration statement and to effect an underwritten registered offering of such shareholder's shares of Common Stock, as well as certain rights to have such shares covered by any other registration statements filed by the Issuer. References to and descriptions of the registration rights provided by the Merger Agreement are qualified in their entirely by reference to Schedule 6.20 (Registration Rights) to the Merger Agreement, which schedule is included hereto as Exhibit 99.3 and is incorporated by reference herein.

In addition, as described in Item 3, ACP II acquired an aggregate of 1,197,585 shares of Common Stock in connection with the closing of the Public Offering. References to and descriptions of the Underwriting Agreement herein are qualified in their entirety by reference to the Underwriting Agreement, which was filed by the Issuer as an exhibit to its Current Report on Form 8-K on May 16, 2012. The portion of the shares of Common Stock acquired by ACP II in the Public Offering that consisted of shares of Non-Voting Common Stock was made pursuant to a purchase agreement, dated May 15, 2012 (the "**Purchase Agreement**"). References to and descriptions of the Purchase Agreement herein are qualified in their entirety by reference to the form of Purchase Agreement, which is included hereto as Exhibit 99.4 and is incorporated by reference herein.

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Further, as described in Item 3, ACP II transferred to ACP all of the Common Stock owned by ACP II pursuant to the Exchange Agreement. References to and descriptions of the Exchange Agreement herein are qualified in their entirety by the Exchange Agreement which is included hereto as Exhibit 99.5 and is incorporated by reference herein.

Moreover, as described in Item 3, ACP sold an aggregate of 78,428 shares of Voting Common Stock in the 2018 Transactions, an aggregate of 85,229 shares of Voting Common Stock in the 2019 Transactions I, and an aggregate of 584,051 shares of Voting Common Stock in the 2019 Transactions II.

ACP owns an aggregate of 767,163 shares of Non-Voting Common Stock, which represents an aggregate of approximately 8.49% of the Issuer's total equity.

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# Item 7. Material to be filed as Exhibits.

Exhibit No.	Document
99.1	Agreement Regarding the Joint Filing of Schedule 13D, dated as of March 5, 2019, by and among the Reporting Persons.
99.2	Agreement and Plan of Merger, dated March 30, 2010, between FHB Formation LLC and the Issuer (incorporated by reference to Exhibit 2.1 of the Issuer's Current Report on Form 8-K filed on March 31, 2010).
99.3	Schedule 6.20 (Registration Rights) to the Agreement and Plan of Merger, dated March 30, 2010, between FHB Formation LLC and the Issuer (previously filed with the Original Schedule 13D).
99.4	Form of Purchase Agreement (incorporated by reference to Exhibit 10.1 of the Issuer's Current Report on Form 8-K filed on May 16, 2012).
99.5	Exchange and Liquidation Agreement, dated July 31, 2015, among Arlon Capital Partners LP, Arlon Capital Partners II LP and Arlon Capital Partners General Partner II LP (previously filed with Amendment No. 3 to Schedule 13D).

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#### **SIGNATURES**

After reasonable inquiry and to the best knowledge and belief of the undersigned, the undersigned certify that the information set forth in this statement is true, complete and correct.

Dated as of: March 5, 2019

#### **Arlon Capital Partners LP**

By: Arlon Capital Partners General Partner II LP, its general partner for the Subject GP Interests

By: Arlon Capital Partners Management Company LLC, its general partner

By:/s/ David Dryerman Name: David Dryerman Title: Vice President

#### **Arlon Capital Partners General Partner II LP**

By: Arlon Capital Partners Management Company LLC, its general partner

By:/s/ David Dryerman Name: David Dryerman Title: Vice President

#### **Arlon Capital Partners Management Company LLC**

By:/s/ David Dryerman Name: David Dryerman Title: Vice President

### **Arlon Advisor LLC**

By:/s/ David Dryerman Name: David Dryerman Title: Vice President

### **Continental Grain Company**

By:/s/ David Dryerman

Name: David Dryerman

Title: Senior Vice President - Finance & Treasurer

# Paul J. Fribourg

By:/s/ Paul J. Fribourg

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#### **Exhibit Index**

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- 99.5 Partners II LP and Arlon Capital Partners General Partner II LP (previously filed with Amendment No. 3 to Schedule 13D).