TENNANT CO Form 8-K August 21, 2006

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SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) August 17, 2006

TENNANT COMPANY

(Exact name of registrant as specified in its charter)

Minnesota

(State or other jurisdiction

of incorporation)

1-16191

(Commission File Number)

41-0572550

(IRS Employer

Identification No.)

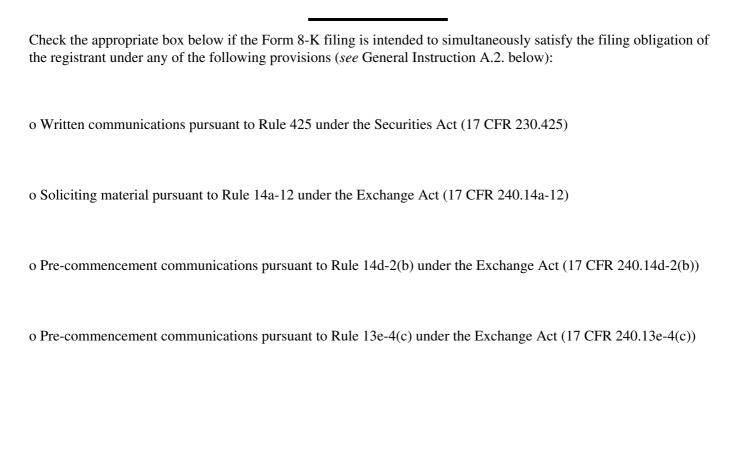
701 North Lilac Drive, P.O. Box 1452

55440

Minneapolis, Minnesota

(Address of principal executive offices) (Zip Code)

Registrant s telephone number, including area code (763) 540-1200



Item 1.01. Entry into a Material Definitive Agreement.

On August 17, 2006, upon approval of the Compensation Committee (the Committee) of Tennant Company (the Company), the Company entered into a Consulting Agreement with Rex L. Carter (the Agreement), who was serving as the Company is Senior Vice President of Operations and Systems until August 18, 2006. As the Company announced on August 17, 2006, Mr. Carter left the Company to pursue other opportunities. In connection with his departure, the Company entered into the Agreement to assist the Company in transitioning Mr. Carter is duties to other employees. The Agreement provides that Mr. Carter will provide consulting services to the Company for a period of six months in exchange for \$16,666.67 per month of consulting fees during the consulting term. The Consulting Agreement is attached hereto as Exhibit 10.1.

Item 9.01. Financial Statements and Exhibits.

- (d) <u>Exhibits</u>. The following exhibit is filed herewith:
- 10.1 Consulting Agreement between the Company and Rex L. Carter.

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

TENNANT COMPANY

Date: August 21, 2006 /s/ Heidi M. Hoard

Heidi M. Hoard

Vice President, General Counsel and Secretary

EXHIBIT INDEX

Method

Exhibit Description of Filing

10.1 Consulting Agreement between the Company and Rex L. Carter Filed Electronically

mes New Roman, Times, Serif; margin: 0pt 0; text-align: justify">UOL is a communications company that offers subscription services and products, consisting of Internet access services and devices under the NetZero and Juno brands primarily sold in the United States.

magicJack is a Voice over IP (VoIP) cloud-based technology and services communications provider.

We are headquartered in Los Angeles with offices in major cities throughout the United States including New York, Chicago, Boston, Memphis, and Metro Washington D.C.

We currently have four operating segments: (i) Capital Markets, through which we provide investment banking, corporate finance, securities lending, restructuring, consulting, research, sales and trading and wealth management services to corporate, institutional and high net worth clients; (ii) Auction and Liquidation, through which we provide auction and liquidation services to help clients dispose of assets that include multi-location retail inventory, wholesale inventory, trade fixtures, machinery and equipment, intellectual property and real property; (iii) Valuation and Appraisal, through which we provide valuation and appraisal services to clients with independent appraisals in connection with asset based loans, acquisitions, divestitures and other business needs and (iv) Principal Investments - UOL through which we provide consumer Internet access and with the recent acquisition of magicJack provide VoIP communication services and related subscription services.

Our Corporate Information

We are a Delaware corporation. Our executive offices are located at 21255 Burbank Blvd, Suite 400, Woodland Hills, California 91367, and the telephone number at our principal executive office is (818) 884-3737. Our website addresses are http://www.greatamerican.com, http://www.brileyfin.com and http://www.unitedonline.net. We have not incorporated by reference into this prospectus the information on our website, and you should not consider it to be a part of this document.

RISK FACTORS

Investing in our securities involves risk. Before making an investment decision, you should carefully consider the risks described under the heading "Risk Factors" contained in the applicable prospectus supplement and any related free writing prospectus and in our most recent Annual Report on Form 10-K and subsequent Quarterly Reports on Form 10-Q, together with all of the other information appearing in, or incorporated by reference into, this prospectus and any applicable prospectus supplement. These risks could materially and adversely affect our business, results of operations and financial condition and could result in a partial or complete loss of your investment. Additional risks not presently known to us or that we currently believe are immaterial may also significantly impair our business operations and financial condition. See "Where You Can Find More Information."

In addition, we have identified the following risk factors due to the acquisition of magicJack that may potentially impact our business:

RISKS RELATED TO THE MAGICJACK BUSINESS

We may experience difficulties in realizing the expected benefits of the acquisition of magic Jack.

Our ability to achieve the benefits we anticipate from the acquisition of magicJack will depend in large part upon whether we are able to achieve expected cost savings, manage magicJack's business and execute our strategy in an efficient and effective manner. Because our business and the business of magicJack differ, we may not be able to manage magicJack's business smoothly or successfully and the process of achieving expected cost savings may take longer than expected. If we are unable to manage the operations of magicJack's business successfully, we may be unable to realize the cost savings and other anticipated benefits we expect to achieve as a result of the magicJack acquisition. As a result, our business and results of operations could be adversely affected and the market price of our common stock could be negatively impacted.

The market in which magicJack participates is highly competitive and if we do not compete effectively, our operating results may be harmed by loss of market share and revenues.

The telecommunications industry is highly competitive. We face intense competition from traditional telephone companies, wireless companies, cable companies and alternative voice communication providers and manufacturers of communication devices.

The principal competitors for our products and services include the traditional telephone service providers, such as AT&T, Inc., CenturyLink, Inc. and Verizon Communications Inc., which provide telephone service using the public switched telephone network. Certain of these traditional providers have also added, or are planning to add, broadband telephone services to their existing telephone and broadband offerings. We also face, or expect to face, competition from cable companies, such as Cablevision Systems Corp., Charter Communications, Inc., Comcast Corporation, Cox Communications, Inc. and Time Warner Cable (a division of Time Warner Inc.), which offer broadband telephone services to their existing cable television and broadband offerings. Further, wireless providers, including AT&T Mobility, Inc., Sprint Corporation, T-Mobile USA Inc., and Verizon Wireless, Inc. offer services that some customers may prefer over wireline-based service. In the future, as wireless companies offer more minutes at lower prices, their services may become more attractive to customers as a replacement for broadband or wireline-based phone service.

We face competition on magicJack device sales from Apple, Samsung, Motorola and other manufacturers of smart phones, tablets and other hand held wireless devices. Also, we compete against established alternative voice communication providers, such as Vonage, Google Voice, Ooma, and Skype, which is another non-interconnected voice provider, and may face competition from other large, well-capitalized Internet companies. In addition, we compete with independent broadband telephone service providers.

Increased competition may result in our competitors using aggressive business tactics, including providing financial incentives to customers, selling their products or services at a discount or loss, offering products or services similar to our products and services on a bundled basis at a discounted rate or no charge, announcing competing products or services combined with aggressive marketing efforts, and asserting intellectual property rights or claims, irrespective of their validity.

We believe that some of our existing competitors may choose to consolidate or may be acquired in the future. Additionally, some of our competitors may enter into alliances or joint ventures with each other or establish or strengthen relationships with other third parties. Any such consolidation, acquisition, alliance, joint venture or other relationship could adversely affect our ability to compete effectively, lead to pricing pressure, our loss of market share and could harm our business, results of operations and financial condition.

Our future growth of magic Jack depends on the success of various initiatives we are pursuing. The failure of these growth initiatives could have a material adverse effect on our business, results of operations, financial condition and cash flows.

Our future growth depends primarily on (1) increased sales of magicJack devices and related products and services, (2) the successful implementation of monetization initiatives for our proprietary mobile apps, the magicApp, magicJack Connect and magicJack Spark, and (3) the successful integration of the Broadsmart business and implementation of the new Small Office Home Office ("SOHO") initiatives of the new management team. The failure to grow device and related revenues in the Core Consumer business through increased device sales in the future would make us more reliant on other growth initiatives and cause a longer-term decrease in our overall revenues which could have a material adverse effect on our business, results of operations, financial condition and cash flows.

magicJack may face difficulty in attracting new customers, and if we fail to attract new customers, our business and results of operations may suffer.

Most traditional wireline and wireless telephone service providers and cable companies are substantially larger and better capitalized than us and have the advantage of a large existing customer base. Because most of our customers are purchasing communications services from one or more of these providers, our success is dependent upon our ability to attract customers away from their existing providers. In addition, these competitors could focus their substantial financial resources to develop competing technology that may be more attractive to potential customers than what we offer. Our competitors' financial resources may allow them to offer services at prices below cost or even for free in order to maintain and gain market share or otherwise improve their competitive positions.

magicJack's competitors also could use their greater financial resources to offer broadband telephone service with more attractive service packages that include on-site installation and more robust customer service. In addition, because of the other services that our competitors provide, they may choose to offer broadband telephone service as part of a bundle that includes other products, such as video, high speed Internet access and wireless telephone service, which we do not offer at the present time. This bundle may enable our competitors to offer broadband telephone service at prices with which we may not be able to compete or to offer functionality that integrates broadband telephone service with their other offerings, both of which may be more desirable to consumers. Any of these competitive factors could make it more difficult for us to attract and retain customers to our products, and cause us to lower our prices in order to compete and reduce our market share and revenues.

magic Jack may be unable to obtain enough phone numbers in desirable area codes to meet demand, which may adversely affect our ability to attract new customers and our results of operations.

magicJack's operations are subject to varying degrees of federal and state regulation. It currently allows customers to select the area code for their desired phone number from a list of available area codes in cities throughout much of the United States. This selection may become limited if we are unable to obtain phone numbers, or a sufficient quantity of phone numbers, including certain area codes, due to exhaustion and consequent shortages of numbers in those area codes, restrictions imposed by federal or state regulatory agencies, or a lack of telephone numbers made available to us by third parties. If we are unable to provide our customers with a nationwide selection of phone numbers, or any phone numbers at all, in all geographical areas and is unable to obtain telephone numbers from another alternative source, or is required to incur significant new costs in connection with obtaining such phone numbers, our relationships with current and future customers may be damaged, causing a shortfall in expected revenue, increased customer attrition, and an inability to attract new customers. As a result, our business, results of operations and financial condition could be materially and adversely affected.

If magic Jack's services are not commercially accepted by customers, our prospects for growth will suffer.

Our success in deriving a substantial amount of revenues from magicJack's broadband telephone service offering sold to consumers and businesses relies on the commercial acceptance of our offering from consumers and business. Although we currently sell our services to a number of customers, it cannot be certain that future customers will find our services attractive. If customer demand for our services does not develop or develops more slowly than anticipated, it would have a material adverse effect on our business, results of operations and financial condition. Our success relies on the commercial acceptance of our offering from these advertisers and retailers. magicJack is not currently selling its advertising and retailing services and it cannot be certain future online advertisers and retailers will find its services attractive. If demand for these services does not develop or develops more slowly than anticipated, it would have a material adverse effect on our business, results of operations and financial condition.

If magicJack is unable to retain its existing customers, our revenue and results of operations would be adversely affected.

We offer magicJack services pursuant to a subscriber agreement that ranges generally from one month to five years in duration and allows our customers to gain access to our servers for telephone calls. Our customers do not have an obligation to renew their subscriber agreement after their initial term period expires, and these agreements may not be renewed on the same or on more profitable terms. As a result, our ability to grow depends in part on retaining customers for renewals. We may not be able to accurately predict future trends in customer renewals, and our customers' renewal rates may decline or fluctuate because of several factors, including their satisfaction or dissatisfaction with our services, the prices of our services, the fees imposed by government entities, the prices of comparable services offered by our competitors or reductions in our customers' spending levels. If our customers do not renew their services, renew on less favorable terms, or do not purchase additional functionality, our revenue may grow more slowly than expected or decline, and our profitability and gross margins may be harmed.

The market for magic Jack's services and products is characterized by rapidly changing technology and our success will depend on our ability to enhance our existing service and product offerings and to introduce new services and products on a timely and cost effective basis.

The market for magicJack's services and products is characterized by rapidly changing enabling technology, frequent enhancements and evolving industry standards. Our continued success depends on our ability to accurately anticipate the evolution of new products and technologies and to enhance our existing products and services. Historically, several factors have deterred consumers and businesses from using voice over broadband service, including security concerns, inconsistent quality of service, increasing broadband traffic and incompatible software products. If we are unable to continue to address those concerns and foster greater consumer demand for our products and services, our business and results of operations will be adversely affected.

Our success also depends on our ability to develop and introduce innovative new magicJack services and products that gain market acceptance. We may not be successful in selecting, developing, manufacturing and marketing new products and services or enhancing existing products and services on a timely basis. We may experience difficulties with software development, industry standards, design or marketing that could delay or prevent our development, introduction or implementation of new products, services and enhancements. The introduction of new products or services by competitors, the emergence of new industry standards or the development of entirely new technologies to replace existing service offerings could render our existing or future services obsolete. If our services become obsolete due to wide-spread adoption of alternative connectivity technologies, our ability to generate revenue may be impaired. In addition, any new markets into which we attempt to sell our services, including new countries or regions, may not be receptive. If we are unable to successfully develop or acquire new products or services, enhance our existing products or services to anticipate and meet customer preferences or sell magicJack products and services into new markets, our revenue and results of operations would be adversely affected.

We may be unsuccessful in protecting our proprietary rights or may have to defend ourselves against claims of infringement, which could impair or significantly affect our business.

Our means of protecting our proprietary rights may not be adequate and our competitors may independently develop technology that is similar ours. Legal protections afford only limited protection for our technology. The laws of many countries do not protect our proprietary rights to as great an extent as do the laws of the United States. Despite our efforts to protect our proprietary rights, unauthorized parties have in the past attempted, and may in the future attempt, to copy aspects of our products or to obtain and use information that it regards as proprietary. Third parties may also design around our proprietary rights, which may render our protected products less valuable, if the design around is favorably received in the marketplace. In addition, if any our products or the technology underlying our products is covered by third-party patents or other intellectual property rights, we could be subject to various legal actions.

We cannot assure you that our products do not infringe intellectual property rights held by others or that they will not in the future. Third parties may assert infringement, misappropriation, or breach of license claims against us from time to time. Such claims could cause us to incur substantial liabilities and to suspend or permanently cease the use of critical technologies or processes or the production or sale of major products. Litigation may be necessary to enforce our intellectual property rights, to protect our trade secrets, to determine the validity and scope of the proprietary rights of others, or to defend against claims of infringement or invalidity, misappropriation, or other claims. Any such litigation could result in substantial costs and diversion of our resources, which in turn could materially adversely affect our business and financial condition. Moreover, any settlement of or adverse judgment resulting from such litigation could require us to obtain a license to continue to use the technology that is the subject of the claim, or otherwise restrict or prohibit our use of the technology. Any required licenses may not be available to us on acceptable terms, if at all. If we attempt to design around the technology at issue or to find another provider of suitable alternative technology to permit it to continue offering applicable software or product solutions, our continued supply of software or product solutions could be disrupted or our introduction of new or enhanced software or products could be significantly delayed.

magicJack's products must comply with various domestic and international regulations and standards and failure to do so could have an adverse effect on our business, operating results and financial condition.

magicJack's products must comply with various domestic and international regulations and standards defined by regulatory agencies. If it does not comply with existing or evolving industry standards and other regulatory requirements or if we fail to obtain in a timely manner any required domestic or foreign regulatory approvals or certificates, we will not be able to sell our products where these standards or regulations apply, which may harm our business. Moreover, distribution partners or customers may require us, or we may otherwise deem it necessary or advisable, to alter our products to address actual or anticipated changes in the regulatory environment. Our inability to alter our products to address these requirements and any regulatory changes could have a material adverse effect on our business, financial condition, and operating results.

magicJack's emergency and E911 calling services are different from those offered by traditional wireline telephone companies and may expose us to significant liability.

While we do not believe that we are currently subject to regulatory requirements to provide such capability, we provide our customers with emergency calling services/E911 calling services that significantly differ from the emergency calling services offered by traditional wireline telephone companies. Those differences may cause significant delays, or even failures, in callers' receipt of the emergency assistance they need. Traditional wireline telephone companies route emergency calls from a fixed location over a dedicated infrastructure directly to an emergency services dispatcher at the public safety answering point ("PSAP") in the caller's area. Generally, the dispatcher automatically receives the caller's phone number and actual location information. Because the magicJack devices are portable or nomadic, the only way we can determine to which PSAP to route an emergency call, and the only location information that our E911 service can transmit to a dispatcher at a PSAP is the information that our customers have registered with us. A customer's registered location may be different from the customer's actual location at the time of the call because customers can use their magicJack devices to make calls almost anywhere a broadband connection is available. Significant delays may occur in a customer updating its registered location information, and in applicable databases being updated and new routing implemented once a customer has provided new information. If our customers encounter delays when making emergency services calls and any inability to route emergency calls properly, or of the answering point to automatically recognize the caller's location or telephone number, such delays can have devastating consequences. Customers may, in the future, attempt to hold us responsible for any loss, damage, personal injury or death suffered as a result.

Traditional phone companies also may be unable to provide the precise location or the caller's telephone number when their customers place emergency calls. However, traditional phone companies are covered by federal legislation exempting them from liability for failures of emergency calling services, and magicJack is not afforded such protection. In addition, magicJack has lost, and may in the future lose, existing and prospective customers because of the limitations inherent in our emergency calling services. Additionally, service interruptions from our third-party providers could cause failures in our customers' access to E911 services. Finally, we may decide not to offer customers E911 services at all. Any of these factors could cause us to lose revenues, incur greater expenses or cause our reputation or financial results to suffer.

State and local governments may seek to impose E911 fees.

Many state and local governments have sought to impose fees on customers of VoIP providers, or to collect fees from VoIP providers, to support implementation of E911 services in their area. The application of such fees with respect to magicJack users and us is not clear because various statutes and regulations may not cover our services, we do not bill our customers monthly, nor do we bill customers at all for telecommunication services. We may also not know the end user's location because the magicJack devices and services are nomadic. Should a regulatory authority require payment of money from us for such support, we may be required to develop a mechanism to collect fees from our customers, which may or may not be satisfactory to the entity requesting us to be a billing agent. We cannot predict whether the collection of such additional fees or limitations on where our services are available would impact customers' interest in purchasing our products.

In settlement of litigation, magicJack agreed that it would, at least once a year, issue bills for 911 emergency calling services to each user who has access to 911 services through their magicJack services, and who has provided a valid address in a U.S. jurisdiction that provides access to 911 services and which is legally empowered to impose 911 charges on such users in accordance with applicable state and/or local law.

Certain E911 regulatory authorities have asserted or may assert in the future that we are liable for damages, including end user assessed E911 taxes, surcharges and/or fees, for not having billed and collected E911 fees from our customers in the past or in the future. If a jurisdiction were to prevail in such claims, the decision could have a material adverse effect on our financial condition and results of operations.

We may decide to end magicJack's emergency and E911 calling services for its Core Consumer business in the future, which may affect our revenues and expose us to significant liability.

Although we currently make available emergency and E911 services to all of our users, we do not believe that it is required by regulations to do so for magicJack's Core Consumer business. We may, in the future, decide to discontinue providing such services for magicJack's Core Consumer business. Discontinuing such services may adversely affect

customer demand, may result in fines by the Federal Communications Commission (<u>"FCC"</u>) and may affect our revenues.

Increases in credit card processing fees and high chargeback costs would increase our operating expenses and adversely affect our results of operations, and an adverse change in, or the termination of, magic Jack's relationship with any major credit card company would have a severe, negative impact on our business.

A significant number of magicJack's customers purchase its products through magicJack's website and pay for its products and services using credit or debit cards. The major credit card companies or the issuing banks may increase the fees that they charge for transactions using their cards. An increase in those fees would require us to either increase the prices we charge for our products, or suffer a negative impact on our profitability, either of which could adversely affect our business, financial condition and results of operations.

We have potential liability for chargebacks associated with the transactions we process, or that are processed on our behalf by merchants selling our products. If a customer returns his or her magicJack products at any time, or claims that magicJack's product was purchased fraudulently, the returned product is "charged back" to magicJack or its bank, as applicable. If magicJack or its sponsoring banks are unable to collect the chargeback from the merchant's account, or, if the merchant refuses or is financially unable, due to bankruptcy or other reasons, to reimburse the merchant's bank for the chargeback, we bear the loss for the amount of the refund paid.

We are vulnerable to credit card fraud, as we sell magicJack products directly to customers through our website. Card fraud occurs when a customer uses a stolen card (or a stolen card number in a card-not-present-transaction) to purchase merchandise or services. In a traditional card-present transaction, if the merchant swipes the card, receives authorization for the transaction from the card issuing bank and verifies the signature on the back of the card against the paper receipt signed by the customer, the card issuing bank remains liable for any loss. In a fraudulent card-not-present transaction, even if the merchant or magicJack receive authorization for the transaction, magicJack or the merchant are liable for any loss arising from the transaction. Because sales made directly from magicJack's website are card-not-present transactions, we are more vulnerable to customer fraud. We are also subject to acts of consumer fraud by customers that purchase magicJack products and services and subsequently claim that such purchases were not made.

In addition, as a result of high chargeback rates or other reasons beyond our control, the credit card companies or issuing bank may terminate their relationship with magicJack, and there are no assurances that it will be able to enter into a new credit card processing agreement on similar terms, if at all. Upon a termination, if magicJack's credit card processor does not assist it in transitioning its business to another credit card processor, or if magicJack were not able to obtain a new credit card processor, the negative impact on our liquidity likely would be significant. The credit card processor may also prohibit magicJack from billing discounts annually or for any other reason. Any increases in the magicJack's credit card fees could adversely affect our results of operations, particularly if we elect not to raise our service rates to offset the increase. The termination of magicJack's ability to process payments on any major credit or debit card, due to high chargebacks or otherwise, would significantly impair our ability to operate our business.

Flaws in magicJack's technology and systems could cause delays or interruptions of service, damage our reputation, cause us to lose customers and limit our growth.

Our service could be disrupted by problems with magicJack technology and systems, such as malfunctions in our software or other facilities and overloading of our servers. Our customers could experience interruptions in the future as a result of these types of problems. Interruptions could in the future cause us to lose customers, which could adversely affect our revenue and profitability. In addition, because magicJack's systems and our customers' ability to use our services are Internet-dependent, our services may be subject to "hacker attacks" from the Internet, which could have a significant impact on our systems and services. If service interruptions adversely affect the perceived reliability of our service, it may have difficulty attracting and retaining customers and our brand reputation and growth may suffer.

We depend on overseas manufacturers, and for certain magic Jack products, third-party suppliers, and our reputation and results of operations would be harmed if these manufacturers or suppliers fail to meet magic Jack's requirements.

The manufacture of the magicJack devices is conducted by a manufacturing company in China, and certain parts are produced in Taiwan and Hong Kong. These manufacturers supply substantially all of the raw materials and provide all facilities and labor required to manufacture our products. If these companies were to terminate their arrangements with us or fail to provide the required capacity and quality on a timely basis, either due to actions of the manufacturers; earthquakes, typhoons, tsunamis, fires, floods, or other natural disasters; or the actions of their respective governments, we would be unable to manufacture our products until replacement contract manufacturing services could be obtained. To qualify a new contract manufacturer, familiarize it with the magicJack products, quality standards and other requirements, and commence volume production is a costly and time-consuming process. We cannot assure you that we would be able to establish alternative manufacturing relationships on acceptable terms or in a timely manner that would not cause disruptions in our supply. Any interruption in the manufacture of our products would be likely to result in delays in shipment, lost sales and revenue and damage to our reputation in the market, all of which would harm our business and results of operations. In addition, while the magicJack contract obligations with its contract manufacturer in China is denominated in U.S. dollars, changes in currency exchange rates could impact our suppliers and increase our prices.

We rely on independent retailers to sell the magic Jack devices, and disruption to these channels would harm our business.

Because we sell a majority of the magicJack devices, other devices and certain services to independent retailers, we are subject to many risks, including risks related to their inventory levels and support for magicJack's products. In particular, magicJack's retailers maintain significant levels of our products in their inventories. If retailers attempt to reduce their levels of inventory or if they do not maintain sufficient levels to meet customer demand, our sales could be negatively impacted.

Many of the retailers who sell magicJack products also sell products offered by its competitors. If these competitors offer the retailers more favorable terms, those retailers may de-emphasize or decline to carry magicJack's products. In the future, we may not be able to retain or attract a sufficient number of qualified retailers. If we are unable to maintain successful relationships with retailers or to expand our distribution channels, our business will suffer.

To continue this method of sales, we will have to allocate resources to train vendors, systems integrators and business partners as to the use of our products, resulting in additional costs and additional time until sales by such vendors, systems integrators and business partners are made feasible. Our business depends to a certain extent upon the success of such channels and the broad market acceptance of our products. To the extent that our channels are unsuccessful in selling our products, our revenues and operating results will be adversely affected.

Many factors out of our control could interfere with our ability to market, license, implement or support magicJack products with any of our channels, which in turn could harm our business. These factors include, but are not limited to, a change in the business strategy of magicJack's channels, the introduction of competitive product offerings by other companies that are sold through one or more of its channels, potential contract defaults by one or more of its channels, bankruptcy of one or more distribution channel, or changes in ownership or management of one or more of its channels. For example, in February 2015, RadioShack Corporation, one of magicJack's retail customers, filed a voluntary petition in bankruptcy court, magicJack was owed \$1.3 million by RadioShack which it did not collect and sales to RadioShack were ceased to limit exposure, magicJack made limited sales to the RadioShack entity that emerged from the bankruptcy proceedings and terminated its relationship with that entity effective as of October 27. 2016. Some of magicJack's competitors may have stronger relationships with its channels than magicJack does or offer more favorable terms with respect to their products, and magicJack has limited control, if any, as to whether those channels implement its products rather than its competitors' products or whether they devote resources to market and support its competitors' products rather than its offerings. If magicJack fails to maintain relationships with these channels, fails to develop new channels, fails to effectively manage, train, or provide incentives to existing channels or if these channels are not successful in their sales efforts, sales of magicJack's products may decrease and our operating results would suffer.

We may not be able to maintain adequate customer care during periods of growth or in connection with our addition of new and complex devices or features, which could adversely affect our ability to grow and cause our

financial results to be negatively impacted.

We consider our offshore customer care to be critically important to acquiring and retaining customers. A portion of our customer care for magicJack products is provided by third parties located in Costa Rica and the Philippines. This approach exposes us to the risk that we may not maintain service quality, control or effective management within these business operations. The increased elements of risk that arise from conducting certain operating processes in some jurisdictions could lead to an increase in reputational risk. Interruptions in our customer care caused by disruptions at our third-party facilities may cause us to lose customers, which could adversely affect our revenue and profitability. If our customer base expands rapidly in the U.S. or abroad, we may not be able to expand our outsourced customer care operations quickly enough to meet the needs of our customer base, and the quality of our customer care will suffer and our access right renewal rate may decrease. As we broaden our magicJack offerings and its customers build increasingly complex home networking environments, we will face additional challenges in training our customer care staff. We could face a high turnover rate among our customer service providers. We intend to have our customer care provider hire and train customer care representatives in order to meet the needs of our customer base. If they are unable to hire, train and retain sufficient personnel to provide adequate customer care, we may experience slower growth, increased costs and higher levels of customer attrition, which would adversely affect our business and results of operations.

If we are unable to maintain an effective process for local number portability provisioning, our growth may be negatively impacted.

We comply with requests for local number portability from our customers at the end of the 30-day trial period. Local number portability means that our customers can retain their existing telephone numbers when subscribing to magicJack's services, and would in turn allow former customers to retain their telephone numbers should they subscribe to another carrier. All carriers, including interconnected VoIP service providers, must complete the porting process within one business day. If we are unable to maintain the technology to expedite porting our customers' numbers, demand for our services may be reduced, we may be subject to regulatory enforcement activity, and this will adversely affect our revenue and profitability.

RISKS RELATED TO REGULATION IN THE UNITED STATES OF MAGICJACK PRODUCTS AND SERVICES

If we cannot continue to obtain key switching elements from magicJack's primary competitors on acceptable terms, we may not be able to offer our local voice and data services on a profitable basis, if at all.

We will not be able to provide our local voice and data services on a profitable basis, if at all, unless we are able to obtain key switching elements from some of magicJack's primary competitors on acceptable terms. To offer local voice and data services in a market, we must connect our servers with other carriers in a specific market. This relationship is governed by an interconnection agreement or carrier service agreement between us and that carrier. magicJack has such agreements with Verizon, AT&T, XO Communications Services and CenturyLink in a majority of its markets. If we are unable to continue these relationships, enter into new interconnection agreements or carrier service agreements with additional carriers in other markets or if these providers liquidate or file for bankruptcy, our business and profitability may suffer.

Regulatory initiatives may continue to reduce the maximum rates we are permitted to charge long distance service providers for completing calls by our customers to customers served by our servers.

The rates that we charge and is charged by service providers for terminating calls by their customers to customers served by its servers, and for transferring calls by its customers onto other carriers, cannot exceed rates determined by regulatory authorities. In 2011, the FCC adopted an order fundamentally overhauling its existing intercarrier compensation ("ICC") rules, which govern payments between carriers for exchange traffic. This order established a new ICC regime that will result in the elimination of virtually all terminating switched access charges and reciprocal compensation payments over a transition period that will end in 2020. The reductions resulting from these new ICC rules have affected and will continue to affect our revenues and results of operations.

Regulation of broadband telephone services are developing and therefore uncertain; and future legislative, regulatory or judicial actions could adversely impact our business and expose us to liability.

The current regulatory environment for broadband telephone services is developing and therefore uncertain. The United States and other countries have begun to assert regulatory authority over broadband telephone service and are continuing to evaluate how broadband telephone service will be regulated in the future. Both the application of existing rules to us and our competitors and the effects of future regulatory developments are uncertain. Future legislative, judicial or other regulatory actions could have a negative effect on our business. If its VoIP telephony service or our other magicJack products and services become subject to the rules and regulations applicable to telecommunications providers, if current broadband telephone service rules are expanded and applied to us, or if additional rules and regulations applicable specifically to broadband telephone services are adopted, we may incur significant compliance costs, and we may have to restructure our service offerings, exit certain markets or start charging for our services at least to the extent of regulatory costs or requirements, any of which could cause our services to be less attractive to customers. We are faced, and may continue to face, difficulty collecting such charges from our customers and/or carriers, and collecting such charges may cause us to incur legal fees. We may be unsuccessful in collecting all of the regulatory fees owed to us. The imposition of any such additional regulatory fees, charges, taxes and regulations on VoIP communications services could materially increase our costs and may limit or eliminate our competitive pricing advantages.

Regulatory and governmental agencies may determine that we should be subject to rules applicable to certain broadband telephone service providers or seek to impose new or increased fees, taxes, and administrative burdens on broadband telephone service providers. We also may change our product and service offerings in a manner that subjects us to greater regulation and taxation. Such obligations could include requirements that we contribute directly to federal or state Universal Service Funds. We may also be required to meet various disability access requirements, number portability obligations, and interception or wiretapping requirements, such as the Communications Assistance for Law Enforcement Act. The imposition of such regulatory obligations or the imposition of additional federal, state or local taxes on our services could increase our cost of doing business and limit our growth.

We offer our magicJack products and services in other countries, and therefore could also be subject to regulatory risks in each such foreign jurisdiction, including the risk that regulations in some jurisdictions will prohibit us from providing our services cost-effectively or at all, which could limit our growth. Currently, there are several countries where regulations prohibit us from offering service. In addition, because customers can use our services almost anywhere that a broadband Internet connection is available, including countries where providing broadband telephone service is illegal, the governments of those countries may attempt to assert jurisdiction over us. Violations of these laws and regulations could result in fines, criminal sanctions against us, our officers or our employees, and prohibitions on the conduct of our business. Any such violations could include prohibitions on our ability to offer our products and services in one or more countries, could delay or prevent potential acquisitions, expose us to significant liability and regulation and could also materially damage our reputation, our brand, our international expansion efforts, our ability to attract and retain employees, our business and our operating results. Our success depends, in part, on our ability to anticipate these risks and manage these difficulties.

The success of our business relies on customers' continued and unimpeded access to broadband service. Providers of broadband services may be able to block our services or charge their customers more for also using our services, which could adversely affect our revenue and growth.

Our customers must have broadband access to the Internet in order to use our service. Providers of broadband access, some of whom are also competing providers of voice services, may take measures that affect their customers' ability to use our service, such as degrading the quality of the data packets they transmit over their lines, giving those packets low priority, giving other packets higher priority than ours, blocking our packets entirely or attempting to charge their customers more for also using our services.

In 2015, the FCC adopted net neutrality rules that prohibited broadband providers from: 1) blocking legal content, applications, services, or non-harmful devices; 2) impairing or degrading lawful Internet traffic on the basis of content, applications, services, or non-harmful devices; 3) engaging in paid prioritization by favoring some lawful Internet traffic over other lawful traffic in exchange for consideration of any kind or by prioritizing content and services of their affiliates; and 4) unreasonably interfering with or unreasonably disadvantaging the ability of consumers to select, access, and use the lawful content, applications, services, or devices of their choosing; or of edge providers to make lawful content, applications, services, or devices available to consumers. In doing so, the FCC reclassified broadband Internet access - the retail broadband service mass-market customers buy from cable, phone, and wireless providers - as a telecommunications service regulated under Title II of the Communications Act of 1934,

although the FCC agreed to forbear from many requirements of Title II. Significantly, these rules applied equally to fixed and mobile broadband networks.

After the FCC's new net neutrality rules went into effect in June 2015, various broadband providers and their trade associations challenged the FCC's decision before the U.S. Court of Appeals for the D.C. Circuit. In June 2016, the D.C. Circuit issued its decision upholding the FCC's rules. The D.C. Circuit also denied various petitions seeking rehearing en banc of the court's decision. Various parties have sought review by the United States Supreme Court of the D.C. Circuit's decision, which remains pending. We cannot predict the outcome of these proceedings.

In December 2017, the FCC adopted its "Restoring Internet Freedom Order," which: 1) restored the classification of broadband Internet access services as unregulated information services, ending Title II regulation of these services; 2) eliminated the FCC's three "bright-line" net neutrality rules; 3) eliminated the FCC's "general conduct" rule; and 4) adopted a new transparency rule. The "Restoring Internet Freedom Order" has been published in the Federal Register and will take effect on April 23, 2018, except for the new transparency rule, which will not take effect until approved by the Office of Management and Budget.

Multiple parties have filed petitions seeking judicial review of the "Restoring Internet Freedom Order," which have been consolidated and assigned for hearing by the United States Court of Appeals for the Ninth Circuit (which may be asked to transfer the case to the D.C. Circuit). We cannot predict how these challenges will be resolved. However, a decision by a court upholding the FCC decision to eliminate legal prohibitions against broadband providers blocking, throttling, or otherwise degrading the quality of our data packets or attempting to extract additional fees from us or our customers could adversely impact our business. A court also could find that the FCC lacks legal authority to regulate broadband services, which could prevent a future FCC from adopting new rules to govern the operating practices of broadband providers.

We may be bound by certain FCC regulations relating to the provision of E911 service, and if we fail to comply with FCC regulations requiring us to provide E911 emergency calling services, we may be subject to fines or penalties.

In 2005, the FCC issued regulations requiring interconnected voice-over broadband providers to provide E911 services and to notify customers of any differences between the broadband telephone service emergency calling services and those available through traditional telephone providers and obtain affirmative acknowledgments from customers of those notifications. While we do not believe the FCC's rules currently apply to our business, the FCC could, however, extend or modify its rules to obligate us to provide E911 services according to its specific requirements. A proposal to broaden the scope of its E911 requirements was under consideration by the FCC. According to the FCC's rules, certain broadband communications companies must offer enhanced emergency calling services (<u>"E911"</u>) to all customers located in areas where E911 service is available from their traditional wireline telephone company. E911 service allows emergency calls from customers to be routed directly to an emergency dispatcher in a customer's registered location and gives the dispatcher automatic access to the customer's telephone number and registered location information.

Limitations on our ability to provide E911 service or a requirement to comply with potential new mandates of the FCC could materially limit our growth and have a material adverse effect on our profitability. We could be subjected to various fines and forfeitures. FCC rulings could also subject us to greater regulation in some states.

Regulatory rulings and/or carrier disputes could affect the manner in which we interconnect and exchange traffic with other providers and the costs and revenues associated with doing so.

We exchange calls with other providers pursuant to applicable law and interconnection agreements and other carrier contracts that define the rates, terms, and conditions applicable to such traffic exchange. The calls we exchange originate from and terminate to a customer that uses a broadband Internet connection to access our services and are routed using telephone numbers of the customer's choosing. There is uncertainty, however, with respect to intercarrier compensation for such traffic while rules continue to be challenged in various courts. The FCC Report and Order issued in November 2011 has asserted its jurisdiction over such traffic. Various state commissions have also issued rulings with respect to the exchange of different categories of traffic under interconnection agreements. To the extent that another provider were to assert that the traffic we exchanges with them is subject to higher levels of compensation than we, or the third parties terminating our traffic to the PSTN, pay today (if any), or if other providers from whom we currently collect compensation for the exchange of such traffic refuse to pay it going forward, we may need to seek regulatory relief to resolve such a dispute. Given the recent changes to the intercarrier compensation regime, we cannot guarantee that the outcome of any proceeding would be favorable, and an unfavorable ruling could adversely affect the amounts we collect and/or pay to other providers in connection with the exchange of our traffic. The FCC clarified in January 2015 that its VoIP symmetry rule does not require a CLEC or its VoIP provider partner to provide the physical last-mile facility to the VoIP provider's end user customers in order to provide the functional equivalent of end office switching, and thus for the CLEC to be eligible to assess access charges for this service. The ruling confirms that the VoIP symmetry rule is technology and facilities neutral and applies regardless of whether a CLEC's VoIP partner is a facilities-based or over-the-top VoIP provider. However, in November 2016, the U.S. Court of Appeals for the D.C. Circuit vacated the FCC's ruling. We cannot predict how the D.C. Circuit's decision will affect the amounts we collect and/or pay to other providers in connection with the exchange of our traffic.

RISKS RELATED TO THE OPERATION AND SECURITY SYSTEMS OF MAGICJACK

Server failures or system breaches could cause delays or adversely affect our service quality, which may cause us to lose customers and revenue.

In operating our servers, we may be unable to connect and manage a large number of customers or a large quantity of traffic at high speeds. Any failure or perceived failure to achieve or maintain high-speed data transmission could significantly reduce demand for our magicJack services and adversely affect our operating results. In addition, computer viruses, break-ins, human error, natural disasters and other problems may disrupt our servers. The system security and stability measures we implement may be circumvented in the future or otherwise fail to prevent the disruption of our services. The costs and resources required to eliminate computer viruses and other security problems may result in interruptions, delays or cessation of services to our customers, which could decrease demand, decrease our revenue and slow our planned expansion.

Hardware and software failures, delays in the operation of magic Jack's computer and communications systems or the failure to implement system enhancements may harm our business.

Our success depends on the efficient and uninterrupted operation of magicJack's software and communications systems. A failure of our servers could impede the delivery of services, customer orders and day-to-day management of our business and could result in the corruption or loss of data. Despite any precautions we may take, damage from fire, floods, hurricanes, power loss, telecommunications failures, computer viruses, break-ins and similar events at our various facilities could result in interruptions in the flow of data to our servers and from our servers to our customers. In addition, any failure by our computer environment to provide our required telephone communications capacity could result in interruptions in our service. Additionally, significant delays in the planned delivery of system enhancements and improvements, or inadequate performance of the systems once they are completed, could damage our reputation and harm our business. Finally, long-term disruptions in infrastructure caused by events such as natural disasters, the outbreak of war, the escalation of hostilities, and acts of terrorism (particularly involving cities in which it has offices) could adversely affect our business. Although we maintain general liability insurance, including coverage for errors and omissions, this coverage may be inadequate, or may not be available in the future on reasonable terms, or at all. We cannot assure you that this policy will cover any claim against us for loss of data or other indirect or consequential damages and defending a lawsuit, regardless of its merit, could be costly and divert management's attention. In addition to potential liability, if we experience interruptions in our ability to supply our services, our reputation could be harmed and we could lose customers.

Our magicJack service requires an operative broadband connection, and if the adoption of broadband does not progress as expected, the market for our services will not grow and we may not be able to grow our business and increase our revenue.

Use of magicJack's service requires that the user be a subscriber to an existing broadband Internet service, most typically provided through a cable or digital subscriber line, or DSL, connection. Although the number of broadband subscribers in the U.S. and worldwide has grown significantly over the last five years, this service has not yet been adopted by all consumers and is not available in every part of the United States and Canada, particularly rural locations. If the adoption of broadband services does not continue to grow, the market for our services may not grow.

Our magicJack business is subject to privacy and online security risks, including security breaches, and we could be liable for such breaches of security. If we are unable to protect the privacy of our customers making calls using our service, or information obtained from our customers in connection with their use or payment of our services, in violation of privacy or security laws or expectations, we could be subject to significant liability and damage to our reputation.

Although we have developed systems and processes that are designed to protect customer information and prevent fraudulent transactions, data loss and other security breaches, such systems and processes may not be sufficient to prevent fraudulent transactions, data loss and other security breaches. Failure to prevent or mitigate such breaches may adversely affect our operating results.

Customers may believe that using our services to make and receive telephone calls using their broadband connection could result in a reduction of their privacy, as compared to traditional wireline carriers. Additionally, our website, www.magicJack.com, serves as an online sales portal. We currently obtain and retain personal information about our website users in connection with such purchases. In addition, we obtain personal information about our customers as part of their registration to use our products and services. Federal, state and foreign governments have enacted or may enact laws or regulations regarding the collection and use of personal information.

Our business involves the storage and transmission of users' proprietary information, and security breaches could expose us to a risk of loss or misuse of this information, litigation, and potential liability. An increasing number of websites, including several other Internet companies, have recently disclosed breaches of their security, some of which have involved sophisticated and highly targeted attacks on portions of their sites. Because the techniques used to obtain unauthorized access, disable or degrade service, or sabotage systems, change frequently and often are not recognized until launched against a target, we may be unable to anticipate these techniques or to implement adequate preventative measures. If an actual or perceived breach of our security occurs, the market perception of the effectiveness of our security measures could be harmed and we could lose users. A party that is able to circumvent our security measures could misappropriate magicJack's or its users' proprietary information, cause interruption in our operations, damage our computers or those of our users, or otherwise damage our reputation and business. Any compromise of our security could result in a violation of applicable privacy and other laws, significant legal and financial exposure, damage to our reputation, and a loss of confidence in our security measures, which could harm our business.

Currently, a significant number of our users authorize it to bill their credit card accounts directly for all transaction fees charged by us. We rely on encryption and authentication technology licensed from third parties to provide the security and authentication to effectively secure transmission of confidential information, including customer credit card numbers. Advances in computer capabilities, new discoveries in the field of cryptography or other developments may result in the technology used by us to protect transaction data being breached or compromised. Non-technical means, for example, actions by a suborned employee, can also result in a data breach.

Possession and use of personal information in conducting our business subjects it to legislative and regulatory burdens that could require notification of data breach, restrict our use of personal information and hinder our ability to acquire new customers or market to existing customers. We may incur expenses to comply with privacy and security standards and protocols imposed by law, regulation, industry standards or contractual obligations.

Under payment card rules and magicJack's contracts with its card processors, if there is a breach of payment card information that we store, we could be liable to the payment card issuing banks for their cost of issuing new cards and related expenses. In addition, if we fail to follow payment card industry security standards, even if there is no compromise of customer information, we could incur significant fines or lose our ability to give customers the option of using payment cards to fund their payments or pay their fees. If we were unable to accept payment cards, our business would be seriously damaged.

Our servers are also vulnerable to computer viruses, physical or electronic break-ins, and similar disruptions. We may need to expend significant resources to protect against security breaches or to address problems caused by breaches. These issues are likely to become more difficult as we expand the number of places where we operate. Security breaches, including any breach by us or by parties with which we have commercial relationships that result in the unauthorized release of magicJack's users' personal information, could damage our reputation and expose us to a risk of loss or litigation and liability. Our insurance policies carry coverage limits that may not be adequate to reimburse it for losses caused by security breaches.

magicJack's users, as well as those of other prominent Internet companies, have been and will continue to be targeted by parties using fraudulent "spoof" and "phishing" emails to misappropriate passwords, credit card numbers, or other personal information or to introduce viruses or other malware through "trojan horse" programs to magicJack's users' computers. These emails appear to be legitimate emails sent by magicJack, but direct recipients to fake websites operated by the sender of the email or request that the recipient send a password or other confidential information via email or download a program. Despite our efforts to mitigate "spoof" and "phishing" emails through product improvements and user education, "spoof" and "phishing" remain a serious problem that may damage our brands, discourage use of our websites, and increase our costs.

We have a stringent privacy policy covering the information we collect from our customers and have established security features to protect this information. However, our security measures may not prevent security breaches. We may need to expend resources to protect against security breaches or to address problems caused by breaches. If unauthorized third parties were able to penetrate our security and gain access to, or otherwise misappropriate, our customers' personal information or be able to access their telephone calls, it could harm our reputation and, therefore, our business and magicJack could be subject to liability. Such liability could include claims for misuse of personal information or unauthorized use of credit cards. These claims could result in litigation, our involvement in which, regardless of the outcome, could require us to expend significant financial resources. Internet privacy is a rapidly changing area and we may be subject to future requirements and legislation that are costly to implement and negatively impact our results.

magic Jack has operations located in Israel, and therefore our results may be adversely affected by political, economic and military conditions in Israel.

magicJack's business and operations may be directly influenced by the political, economic and military conditions affecting Israel at any given time. A change in the security and political situation in Israel could have a material adverse effect on our business, operating results and financial condition. Since the establishment of the State of Israel in 1948, a number of armed conflicts have taken place between Israel and its Arab neighbors, including Hezbollah in Lebanon and Hamas in the Gaza Strip. In the last few years, these conflicts involved missile strikes against civilian targets in various parts of Israel and negatively affected business conditions in Israel. In addition, political uprisings and conflicts in various countries in the Middle East, including Syria and Iraq, and including terrorist organizations gaining control and political power in the region such as the Islamic State of Iraq and Syria, or ISIS, are affecting the political stability of those countries. It is not clear how this instability will develop and how it will affect the political and security situation in the Middle East.

Our commercial insurance does not cover losses that may occur as a result of events associated with the security situation in the Middle East. Although the Israeli government currently covers the reinstatement value of direct damages that are caused by terrorist attacks or acts of war, we cannot assure you that this government coverage will be maintained. Any losses or damages incurred by us could have a material adverse effect on our business, operating results and financial condition.

Furthermore, several countries, principally in the Middle East, restrict doing business with Israel and Israeli companies, and additional countries may impose restrictions on doing business with Israel and Israeli companies if hostilities in the region continue or intensify. Any hostilities involving Israel or the interruption or curtailment of trade between Israel and its present trading partners could have a material adverse effect on our business, operating results and financial condition.

The tax benefits, grants and other incentives available to us require us to continue to meet various conditions and may be terminated, repaid or reduced in the future, which could increase our costs and taxes.

The Israeli government currently provides major tax and capital investment incentives to domestic companies, as well as grant and loan programs relating to research and development and marketing and export activities. In recent years, the Israeli Government has reduced the benefits available under these programs and the Israeli Governmental authorities have indicated that the government may in the future further reduce, seek repayment or eliminate the benefits of those programs. magicJack currently takes advantage of these programs. There is no assurance that we will continue to meet the conditions of such benefits and programs or that such benefits and programs would continue to be available to us in the future. If we fail to meet the conditions of such benefits and programs or if they are terminated or further reduced, it could have an adverse effect on our business, operating results and financial condition.

Our operations could be disrupted as a result of the obligation of magic Jack's personnel to perform military service.

Several of magicJack's employees reside in Israel and may be required to perform annual military reserve duty and may be called for active duty under emergency circumstances at any time. Our operations could be disrupted by the absence for a significant period of time of one or more of these employees due to military service. Any such disruption could adversely affect our business, results of operations and financial condition.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

Statements in this prospectus that are not descriptions of historical facts are forward-looking statements that are based on management's current expectations and assumptions and are subject to risks and uncertainties. If such risks or uncertainties materialize or such assumptions prove incorrect, our business, operating results, financial condition and stock price could be materially negatively affected. In some cases, you can identify forward-looking statements by terminology including "anticipates," "believes," "can," "continue," "could," "estimates," "expects," "intends," "may," "plans," "predicts," "should," "will," "would" or the negative of these terms or other comparable terminology. Factors that could cause actual results to differ materially from those currently anticipated include those set forth in the section titled "Risk Factors."

We operate in a very competitive and rapidly-changing environment and new risks emerge from time to time. As a result, it is not possible for our management to predict all risks, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make. In light of these risks, uncertainties and assumptions, the forward-looking events and circumstances discussed in this prospectus may not occur and actual results could differ materially and adversely from those anticipated or implied in the forward-looking statements. You should not rely upon forward-looking statements as predictions of future events. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee that the future results, levels of activity, performance or events and circumstances reflected in the forward-looking statements will be achieved or occur. Moreover, neither we nor any other person assumes responsibility for the accuracy and completeness of the forward-looking statements. The forward-looking statements included in this prospectus speak only as of the date hereof, and except as required by law, we undertake no obligation to update publicly any forward-looking statements for any reason after the date of this prospectus to conform these statements to actual results or to changes in our expectations.

DETERMINATION OF OFFERING PRICE

The terms of any particular offering by us, the initial offering price and the net proceeds to us will be contained in the prospectus supplement, information incorporated by reference or free writing prospectus, relating to such offering.

USE OF PROCEEDS

Unless we inform you otherwise in the prospectus supplement, we expect to use the net proceeds from the sale of the securities for capital expenditures, working capital and other general corporate purposes. Pending any specific application, we may initially invest the net proceeds in short-term marketable securities.

We have not determined the amounts we plan to spend on the areas listed above or the timing of these expenditures. As a result, our management will have broad discretion to allocate the net proceeds of any offering.

SECURITIES WE MAY OFFER

We may issue from time to time, in one or more offerings the following securities:

shares of common stock; shares of preferred stock; warrants exercisable for debt securities, common stock or preferred stock; debt securities; and units of common stock, preferred stock, warrants or debt securities, in any combination.

This prospectus contains a summary of the material general terms of the various securities that we may offer. The specific terms of the securities will be described in a prospectus supplement, information incorporated by reference, or free writing prospectus, which may be in addition to or different from the general terms summarized in this prospectus. Where applicable, the prospectus supplement, information incorporated by reference or free writing prospectus will also describe any material United States federal income tax considerations relating to the securities offered and indicate whether the securities offered are or will be listed on any securities exchange. The summaries contained in this prospectus and in any prospectus supplements, information incorporated by reference or free writing prospectus may not contain all of the information that you would find useful. Accordingly, you should read the actual documents relating to any securities sold pursuant to this prospectus. See "Where You Can Find Additional Information" and "Incorporation of Certain Information by Reference" for information about how to obtain copies of

those documents.

The terms of any particular offering, the initial offering price and the net proceeds to us will be contained in the prospectus supplement, information incorporated by reference or free writing prospectus, relating to such offering.

DESCRIPTION OF CAPITAL STOCK

Our Amended and Restated Certificate of Incorporation, provides that we are authorized to issue 101,000,000 shares of capital stock. Our authorized capital stock is comprised of 100,000,000 shares of common stock, \$0.0001 par value per share, and 1,000,000 shares of preferred stock, par value \$0.0001 per share.

The following description is a summary of the material terms of our capital stock and certain provisions of our Amended and Restated Certificate of Incorporation, and Amended and Restated Bylaws. This description does not purport to be complete. For information on how you can obtain our Amended and Restated Certificate of Incorporation and Amended and Restated Bylaws, see "Where You Can Find Additional Information."

Common Stock

We are authorized to issue up to 100,000,000 shares of our common stock, par value \$0.0001 per share.

The holders of our common stock are entitled to one vote for each share held of record on all matters submitted to a vote of the stockholders. Our stockholders do not have cumulative voting rights in the election of directors. Accordingly, holders of a majority of the shares voting are able to elect all of our directors. Subject to preferences that may apply to any then outstanding shares of preferred stock, the holders of outstanding shares of our common stock are entitled to receive dividends out of assets legally available for distribution at the times and in the amounts, if any, that our Board of Directors may determine from time to time. In the event of our liquidation, dissolution or winding up, subject to the rights of each series of our preferred stock, which may, from time to time come into existence, holders of our common stock are entitled to share ratably in all of our assets remaining after we pay our liabilities. Holders of our common stock have no preemptive or other subscription or conversion rights. Our common stock is not redeemable and there are no sinking fund provisions applicable to our common stock.

Preferred Stock

Our Board of Directors is authorized, subject to limitations imposed by Delaware law, to issue up to 1,000,000 shares of preferred stock, par value \$0.0001 per share, in one or more series, without stockholder approval. Our Board of Directors is authorized to fix the number of shares of preferred stock and to determine or (so long as no shares of such series are then outstanding) alter for each such series, such voting powers, full or limited, or no voting powers, and such designations, preferences, and relative, participating, optional, or other rights and such qualifications, limitations, or restrictions thereof, as shall be stated and expressed in the resolution or resolutions adopted by the Board of Directors providing for the issuance of such shares and as may be permitted by Delaware General Corporation Law.

The rights, privileges, preferences and restrictions of any such additional series may be subordinated to, *pari passu* with, or senior to any of those of any present or future class or series of our capital stock. Our Board of Directors is also authorized to decrease the number of shares of any series, prior or subsequent to the issue of that series, but not below the number of shares of such series then outstanding. In case the number of shares of any series shall be so decreased, the shares constituting any decrease shall resume the status which they had prior to the adoption of the resolution originally fixing the number of shares of such series.

This section describes the general terms and provisions of our preferred stock. The applicable prospectus supplement will describe the specific terms of any shares of preferred stock offered through that prospectus supplement, as well as any general terms described in this section that will not apply to those shares of preferred stock. We will file a copy of the certificate of designation that contains the terms of each new series of preferred stock with the SEC each time we issue a new series of preferred stock. Each certificate of designation will establish the number of shares included in a designated series and fix the designation, powers, privileges, preferences and rights of the shares of each series as well as any applicable qualifications, limitations or restrictions. You should refer to the applicable certificate of designation as well as our Amended and Restated Certificate of Incorporation before deciding to buy shares of our preferred stock as described in the applicable prospectus supplement.

Anti-Takeover Provisions of Delaware Law and Charter Provisions

Interested Stockholder Transactions

We are subject to Section 203 of the General Corporation Law of the State of Delaware, which prohibits a Delaware corporation from engaging in any "business combination" with any "interested stockholder" for a period of three years after the date that such stockholder became an interested stockholder, with the following exceptions:

before such date, the board of directors of the corporation approved either the business combination or the transaction that resulted in the stockholder becoming an interested holder;

upon consummation of the transaction that resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction began, excluding, for purposes of determining the number of shares outstanding, those shares owned by persons who are directors and also officers and by employee stock plans in which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or

on or after such date, the business combination is approved by the board of directors and authorized at an annual or special meeting of the stockholders, and not by written consent, by the affirmative vote of at least 66 2/3% of the outstanding voting stock that is not owned by the interested stockholder.

Section 203 defines "business combination" to include the following:

any merger or consolidation involving the corporation and the interested stockholder;

any sale, lease, exchange, mortgage, pledge, transfer or other disposition of 10% or more of the assets of the corporation involving the interested stockholder;

subject to certain exceptions, any transaction that results in the issuance or transfer by the corporation of any stock of the corporation to the interested stockholder;

any transaction involving the corporation that has the effect of increasing the proportionate share of the stock or any class or series of the corporation beneficially owned by the interested stockholder; or

the receipt by the interested stockholder of the benefit of any loans, advances, guarantees, pledges or other financial benefits by or through the corporation.

In general, Section 203 defines "interested stockholder" as an entity or person beneficially owning 15% or more of the outstanding voting stock of the corporation or any entity or person affiliated with or controlling or controlled by such entity or person.

Provisions in our Amended and Restated Certificate of Incorporation, and Amended and Restated Bylaws may have the effect of discouraging certain transactions that may result in a change in control of our company. Some of these provisions provide that stockholders cannot act by written consent and impose advance notice requirements and procedures with respect to stockholder proposals and the nomination of candidates for election as directors. Our Amended and Restated Certificate of Incorporation allows us to issue shares of preferred stock (see "Blank Check Preferred Stock") or common stock without any action by stockholders. Our directors and our officers are indemnified by us to the fullest extent permitted by applicable law pursuant to our Amended and Restated Certificate of Incorporation. Our Board of Directors is expressly authorized to make, alter or repeal our Amended and Restated Bylaws. These provisions may make it more difficult for stockholders to take specific corporate actions and may make it more difficult or discourage an attempt to obtain control of the Company by means of a proxy contest, tender offer, merger or otherwise.

Blank Check Preferred Stock

Our Amended and Restated Certificate of Incorporation, authorizes our Board of Directors to approve the issuance of up to 1,000,000 shares of preferred stock, without further approval of the stockholders, and to determine the rights and preferences of any series of preferred stock. The Board of Directors could issue one or more series of preferred stock with voting, conversion, dividend, liquidation or other rights that would adversely affect the voting power and ownership interest of holders of our common stock. This authority may have the effect of deterring hostile takeovers, delaying or preventing a change in control and discouraging bids for our common stock at a premium over the market price.

DESCRIPTION OF WARRANTS

We may issue warrants to purchase common stock, preferred stock or other securities described in this prospectus. We may issue warrants independently or as part of a unit with other securities. Warrants sold with other securities as a unit may be attached to or separate from the other securities. The prospectus supplement relating to any warrants we are offering will describe specific terms relating to the offering, including a description of any other securities sold together with the warrants. These terms will include some or all of the following:

the title of the warrants;

the aggregate number of warrants offered;

the price or prices at which the warrants will be issued;

the designation, number and terms of any common stock, preferred stock or other securities purchasable upon exercise of the warrants and procedures by which those numbers may be adjusted;

the exercise price of the warrants, including any provisions for changes or adjustments to the exercise price, and terms relating to the currency in which such price is payable;

the dates or periods during which the warrants are exercisable;

the designation and terms of any securities with which the warrants are issued as a unit;

if the warrants are issued as a unit with another security, the date on or after which the warrants and the other security will be separately transferable;

any minimum or maximum amount of warrants that may be exercised at any one time;

any terms relating to the modification of the

warrants:

a discussion of material federal income tax considerations, if applicable; and

any other terms of the warrants and any other securities sold together with the warrants, including, but not limited to, the terms, procedures and limitations relating to the transferability, exchange, exercise or redemption of the warrants.

The applicable prospectus supplement will describe the specific terms of any warrant units.

The descriptions of the warrants in this prospectus and in any prospectus supplement are summaries of the material provisions of the applicable warrant agreements. These descriptions do not restate those agreements in their entirety and do not contain all of the information that you may find useful. We urge you to read the applicable agreements because they, and not the summaries, define many of your rights as holders of the warrants or any warrant units. For more information, please review the form of the relevant agreements, which will be filed with the SEC promptly after the offering of warrants or warrant units and will be available as described under the heading "Where You Can Find Additional Information."

DESCRIPTION OF DEBT SECURITIES

We may issue debt securities, in one or more series, as either senior or subordinated debt or as senior or subordinated convertible debt. The senior debt securities will rank equally with any other unsubordinated debt that we may have and may be secured or unsecured. The subordinated debt securities will be subordinate and junior in right of payment, to the extent and in the manner described in the instrument governing the debt, to all or some portion of our senior indebtedness. Any convertible debt securities that we may issue will be convertible into or exchangeable for common stock, preferred stock or other securities of ours or of a third party. Conversion may be mandatory or at your option and would be at prescribed conversion rates.

The debt securities will be issued either pursuant to our existing indenture, dated as of November 2, 2016, as supplemented, between us and U.S. Bank National Association, as trustee (our "existing indenture"), or pursuant to one or more indentures to be entered into between us and The Bank of New York Mellon Trust Company, N.A., as trustee. While the terms we have summarized below will apply generally to any debt securities that we may offer under this prospectus, we will describe the particular terms of any debt securities that we may offer in more detail in a prospectus supplement (and any free writing prospectus).

We will issue the senior debt securities under our existing indenture or under a senior debt indenture that we will enter into with The Bank of New York Mellon, N.A., as trustee ("our new senior debt indenture"). We will issue the subordinated debt securities under a subordinated debt indenture that we will enter into with The Bank of New York Mellon, N.A., as trustee ("our new subordinated debt indenture"). We have incorporated by reference our existing indenture and filed forms of our new senior debt indenture and our new subordinated debt indenture as exhibits to the registration statement of which this prospectus is a part. We use the term "indentures" to refer collectively to our existing indenture, our new senior debt indenture and our new subordinated debt indenture.

The indentures, to the extent not already qualified, will be qualified under the Trust Indenture Act of 1939, as amended (the "Trust Indenture Act").

The following summaries of the material provisions of the senior debt securities, the subordinated debt securities and the indentures, together with the additional information we may include in any applicable prospectus supplements, does not purport to be complete and is subject to, and qualified in its entirety by reference to, all of the provisions of the forms of our new senior debt indenture and our new subordinated debt indenture filed as exhibits to the registration statement of which this prospectus is part, as it may be supplemented, amended or modified from time to time, as well as our existing indenture that is incorporated by reference as exhibits to the registration statement of which this prospectus is part. You should read the applicable prospectus supplement (and any free writing prospectus that we may authorize to be provided to you) related to the series of debt securities being offered, as well as the complete indentures that contain the terms of the debt securities.

The following are some of the terms relating to our new senior debt indenture and our new subordinated debt indenture of debt securities that could be described in a prospectus supplement:

title:

principal amount being offered, and, if a series, the total amount authorized and the total amount outstanding; any limit on the amount that may be issued;

whether we will issue the series of debt securities in global form and, if so, the terms and who the depositary will be; maturity date;

principal amount due at maturity, and whether the debt securities will be issued with any original issue discount; whether and under what circumstances, if any, we will pay additional amounts on any debt securities held by a person who is not a United States person for tax purposes, and whether we can redeem the debt securities if we have to pay such additional amounts;

annual interest rate, which may be fixed or variable, or the method for determining the rate, the date interest will begin to accrue, the dates interest will be payable and the regular record dates for interest payment dates or the method for determining such dates;

whether the debt securities will be secured or unsecured, and the terms of any secured debt;

terms of the subordination of any series of subordinated debt;

place where payments will be payable;

restrictions on transfer, sale or other assignment, if any;

our right, if any, to defer payment of interest and the maximum length of any such deferral period;

date, if any, after which, the conditions upon which, and the price at which we may, at our option, redeem the series of debt securities pursuant to any optional or provisional redemption provisions, and any other applicable terms of those redemption provisions;

provisions for a sinking fund, purchase or other analogous fund, if any;

date, if any, on which, and the price at which we are obligated, pursuant to any mandatory sinking fund or analogous fund provisions or otherwise, to redeem, or at the holder's option to purchase, the series of debt securities;

whether the indenture will restrict our ability or the ability of our subsidiaries to:

incur additional indebtedness; issue additional securities;

create liens:

pay dividends or make distributions in respect of our capital stock or the capital stock of our subsidiaries; redeem capital stock;

place restrictions on our subsidiaries' ability to pay dividends, make distributions or transfer assets;

make investments or other restricted payments;

sell or otherwise dispose of assets;

enter into sale-leaseback transactions:

engage in transactions with shareholders or affiliates;

issue or sell stock of our subsidiaries; or

effect a consolidation or merger;

whether the indenture will require us to maintain any interest coverage, fixed charge, cash flow-based, asset-based or other financial ratios;

a discussion of any material or special United States federal income tax considerations applicable to the debt securities;

information describing any book-entry features;

procedures for any auction or remarketing, if any;

whether the debt securities are to be offered at a price such that they will be deemed to be offered at an "original issue discount" as defined in paragraph (a) of Section 1273 of the Internal Revenue Code of 1986, as amended;

denominations in which we will issue the series of debt securities, if other than denominations of \$2,000 and any integral multiple of \$1,000 in excess thereof;

if other than dollars, the currency in which the series of debt securities will be denominated; and any other specific terms, preferences, rights or limitations of, or restrictions on, the debt securities, including any events of default that are in addition to those described in this prospectus or any covenants provided with respect to the debt securities that are in addition to those described above, and any terms that may be required by us or advisable under applicable laws or regulations or advisable in connection with the marketing of the debt securities.

Conversion or Exchange Rights

We will set forth in the applicable prospectus supplement or free writing prospectus the terms on which a series of debt securities may be convertible into or exchangeable for common stock, preferred stock or other securities of ours, including the conversion or exchange rate, as applicable, or how it will be calculated, and the applicable conversion or exchange period. We will include provisions as to whether conversion or exchange is mandatory, at the option of the holder or at our option. We may include provisions pursuant to which the number of our securities that the holders of the series of debt securities receive upon conversion or exchange would, under the circumstances described in those provisions, be subject to adjustment, or pursuant to which those holders would, under those circumstances, receive other property upon conversion or exchange, for example in the event of our merger or consolidation with another entity.

Consolidation, Merger or Sale

The terms of any securities that we may offer pursuant to this prospectus may limit our ability to merge or consolidate or otherwise sell, convey, transfer or otherwise dispose of all or substantially all of our assets, which terms would be set forth in the applicable prospectus supplement and supplemental indenture. Any successor of ours or acquiror of such assets would have to assume all of our obligations under the indentures and the debt securities, as appropriate.

If the debt securities are convertible for our other securities, the person with whom we consolidate or merge or to whom we sell all of our property would have to make provisions for the conversion of the debt securities into securities that the holders of the debt securities would have received if they had converted the debt securities before the consolidation, merger or sale.

Events of Default Under the Indenture

Unless otherwise indicated in the applicable prospectus supplement, the following are events of default under the indentures with respect to any series of debt securities that we may issue:

if we fail to pay interest when due and payable and our failure continues for 30 days and the time for payment has not been extended or deferred;

if we fail to pay the principal or premium, if any, when due and payable and the time for payment has not been extended or deferred;

if we fail to deposit any sinking fund payment, to the extent applicable, when and as due;

if we fail to observe or perform any other covenant contained in the debt securities or the indentures, and our failure continues for 60 days after we receive notice from the trustee or holders of at least 25% in aggregate principal amount of the outstanding debt securities of the applicable series; and

if specified events of bankruptcy, insolvency or reorganization occur.

If an event of default with respect to debt securities of any series occurs and is continuing, other than an event of default specified in the last bullet point above, the trustee or the holders of at least 25% in aggregate principal amount of the outstanding debt securities of that series, by notice to us in writing, and to the trustee if notice is given by such holders, may declare the unpaid principal of, premium, if any, and accrued interest, if any, due and payable immediately. If an event of default specified in the last bullet point above occurs with respect to us, the principal amount of and accrued interest, if any, of each issue of debt securities then outstanding would be due and payable without any notice or other action on the part of the trustee or any holder.

The holders of a majority in principal amount of the outstanding debt securities of an affected series may waive any default or event of default with respect to the series and its consequences, except defaults or events of default regarding payment of principal, premium, if any, or interest, unless we have cured the default or event of default in accordance with the indenture. Any waiver shall cure the default or event of default.

Subject to the terms of the indentures, if an event of default under an indenture occurs and continues, the trustee would be under no obligation to exercise any of its rights or powers under such indenture at the request or direction of any of the holders of the applicable series of debt securities, unless such holders have offered the trustee indemnity satisfactory to the trustee. The holders of a majority in principal amount of the outstanding debt securities of any series will have the right to direct the time, method and place of conducting any proceeding for any remedy available to the trustee, or exercising any trust or power conferred on the trustee, with respect to the debt securities of that series, provided that:

the direction so given by the holder is not in conflict with any law or the applicable indenture, nor subject the trustee to a risk of personal liability in respect of which the trustee has not received indemnification satisfactory to it in its

sole discretion against all losses, liabilities and expenses caused by taking or not taking such action; and the trustee may take any other action deemed proper by the trustee which is not inconsistent with such direction.

A holder of the debt securities of any series will have the right to institute a proceeding under the indentures or to appoint a receiver or trustee, or to seek other remedies only if:

the holder has given written notice to the trustee of a continuing event of default with respect to that series; the holders of at least 25% in aggregate principal amount of the outstanding debt securities of that series have made written request, and such holders have offered indemnity satisfactory to the trustee to institute the proceeding as trustee; and

the trustee does not institute the proceeding, and does not receive from the holders of a majority in aggregate principal amount of the outstanding debt securities of that series other conflicting directions within 60 days after the notice, request and offer.

These limitations do not apply to a suit instituted by a holder of debt securities if we default in the payment of the principal, premium, if any, or interest on, the debt securities.

We will periodically file statements with the trustee regarding our compliance with specified covenants in the indentures.

Supplemental Indentures

We and the trustee may from time to time and at any time enter into an indenture or supplemental indenture without the consent of any holders for one or more of the following purposes:

to evidence the succession of another corporation, and the assumption by the successor corporation of our covenants, agreements and obligations under the indenture and debt securities;

to add to our covenants such new covenants, restrictions, conditions or provisions for the protection of the holders, and to make the occurrence, or the occurrence and continuance, of a default in any of such additional covenants, restrictions, conditions or provisions an event of default;

to modify, eliminate or add to any of the provisions of the indenture to such extent as necessary to effect the qualification of the indenture under the Trust Indenture Act, and to add to the indenture such other provisions as may be expressly permitted by the Trust Indenture Act, excluding however, the provisions referred to in Section 316(a)(2) of the Trust Indenture Act;

to cure any ambiguity or to correct or supplement any provision contained in the indenture or in any supplemental indenture which may be defective or inconsistent with other provisions;

to make provisions in regard to matters or questions arising under the indenture, so long such other provisions to do not adversely affect the interest of any other holder of debt securities in any material respect; to secure any series of security;

to evidence and provide for the acceptance and appointment of a successor trustee and to add or change any provisions of the indenture as necessary to provide for or facilitate the administration of the trust by more than one trustee; and

to establish the form or terms of securities of any series as permitted under the indenture, including any subordination provisions.

In addition, we and the trustee, with the consent of the holders of not less than a majority in aggregate principal of the outstanding debt securities of each series that is affected, may from time to time and at any time enter into an indenture or supplemental indenture for the purpose of adding any provisions to or changing in any manner the rights of the holders of the securities of such series and any related coupons of the indenture, provided that no such supplemental indenture shall:

extend the fixed maturity of any securities, or reduce the principal amount thereof or premium, if any, or reduce the rate or extend the time of payment of interest, without the extent of the holder so affected; reduce the aforesaid percentage of securities, the consent of the holders of which is required for any such supplemental indenture, without the consent of all holders of outstanding series of debt securities; or modify any of the above provisions.

Discharge

Each indenture will provide that we can elect to be discharged from our obligations with respect to one or more series of debt securities, except for specified obligations, including obligations to:

register the transfer or exchange of debt securities of the series;

replace stolen, lost or mutilated debt securities of the series; maintain paying agencies; and hold monies for payment in trust.

In order to exercise our rights to be discharged, we must deposit with the trustee money or government obligations, or a combination thereof, sufficient to pay all the principal of, any premium and interest on, the debt securities of the series on the dates payments are due.

Form, Exchange and Transfer

We will issue the debt securities of each series only in fully registered form without coupons and, unless we otherwise specify in the applicable prospectus supplement or free writing prospectus, in denominations of \$2,000 and any integral multiple of \$1,000 in excess thereof. The indentures will provide that we may issue debt securities of a series in temporary or permanent global form and as book-entry securities that will be deposited with, or on behalf of, The Depository Trust Company or another depositary named by us and identified in a prospectus supplement or free writing prospectus with respect to that series.

At the option of the holder, subject to the terms of the indentures and the limitations applicable to global securities described in the applicable prospectus supplement or free writing prospectus, the holder of the debt securities of any series can exchange the debt securities for other debt securities of the same series, in any authorized denomination and of like tenor and aggregate principal amount.

Subject to the terms of the indentures and the limitations applicable to global securities set forth in the applicable prospectus supplement or free writing prospectus, holders of the debt securities may present the debt securities for exchange or for registration of transfer, duly endorsed or with the form of transfer endorsed thereon duly executed if so required by us or the security registrar, at the office of the security registrar or at the office of any transfer agent designated by us for this purpose. Unless otherwise provided in the debt securities that the holder presents for transfer or exchange, we will make no service charge for any registration of transfer or exchange, but we may require payment of any taxes or other governmental charges.

We will name in the applicable prospectus supplement or free writing prospectus the security registrar, and any transfer agent in addition to the security registrar, that we initially designate for any debt securities. We may at any time designate additional transfer agents or rescind the designation of any transfer agent or approve a change in the office through which any transfer agent acts, except that we will be required to maintain a transfer agent in each place of payment for the debt securities of each series.

If we elect to redeem the debt securities of any series, we will not be required to:

issue, register the transfer of, or exchange any debt securities of any series being redeemed in part during a period beginning at the opening of business 15 days before the day of sending of a notice of redemption of any debt securities that may be selected for redemption and ending at the close of business on the day of such transmission; or register the transfer of or exchange any debt securities so selected for redemption, in whole or in part, except the unredeemed portion of any debt securities we are redeeming in part.

Information Concerning the Trustee

The trustee, other than during the occurrence and continuance of an event of default under an indenture, undertakes to perform only those duties as are specifically set forth in the applicable indenture. Upon an event of default under an indenture, the trustee must use the same degree of care as a prudent person would exercise or use in the conduct of his or her own affairs. Subject to this provision, the trustee is under no obligation to exercise any of the powers given it by an indenture at the request of any holder of debt securities unless it is offered security and indemnity against the costs, expenses and liabilities that it might incur.

Payment and Paying Agents

Unless we otherwise indicate in the applicable prospectus supplement or free writing prospectus, we will make payment of the interest on any debt securities on any interest payment date to the person in whose name the debt securities, or one or more predecessor securities, are registered at the close of business on the regular record date for the interest.

We will pay principal of and any premium and interest on the debt securities of a particular series at the office of the paying agents designated by us, except that, unless we otherwise indicate in the applicable prospectus supplement or free writing prospectus, we may make interest payments by check which we will mail to the holder or by wire transfer to certain holders. Unless we otherwise indicate in a prospectus supplement or free writing prospectus, we will designate an office or agency of the trustee in the contiguous United States as our sole paying agent for payments with respect to debt securities of each series. We will name in the applicable prospectus supplement or free writing prospectus any other paying agents that we initially designate for the debt securities of a particular series. We will maintain a paying agent in each place of payment for the debt securities of a particular series.

All money we pay to a paying agent or the trustee for the payment of the principal of or any premium or interest on any debt securities which remains unclaimed at the end of two years after such principal, premium or interest has become due and payable will be repaid to us, and the holder of the debt security thereafter may look only to us for payment thereof.

Governing Law

The indentures and the debt securities will be governed by and construed in accordance with the laws of the State of New York, except to the extent that the Trust Indenture Act is applicable.

Subordination of Subordinated Debt Securities

The subordinated debt securities will be subordinate and junior in priority of payment to certain of our other indebtedness to the extent described in a prospectus supplement or free writing prospectus. Our new senior debt indenture and our new subordinated debt indenture in the forms initially filed as exhibits to the registration statement of which this prospectus is a part, and our existing indenture, do not limit the amount of indebtedness which we may incur, including senior indebtedness or subordinated indebtedness, and do not limit us from issuing any other debt, including secured debt or unsecured debt.

DESCRIPTION OF UNITS

As specified in the applicable prospectus supplement, we may issue units comprised of one or more of the other securities described in this prospectus in any combination. Each unit will be issued so that the holder of the unit is also the holder of each security included in the unit. Thus, the holder of a unit will have the rights and obligations of a holder of each included security. The prospectus supplement will describe:

the designation and terms of the units and of the securities comprising the units, including whether and under what circumstances the securities comprising the units may be held or transferred separately; the terms of any unit agreement governing the units; the provisions for the payment, settlement, transfer or exchange of the units; material federal income tax considerations, if applicable; and whether the units will be issued in fully registered or global form.

The descriptions of the units and any applicable underlying security or pledge arrangements in this prospectus and in any prospectus supplement are summaries of the material provisions of the applicable agreements. These descriptions do not restate those agreements in their entirety and may not contain all the information that you may find useful. We urge you to read the applicable agreements because they, and not the summaries, define many of your rights as holders of the units. For more information, please review the form of the relevant agreements, which will be filed with the SEC promptly after the offering of units and will be available as described under the heading "Where You Can Find Additional Information."

PLAN OF DISTRIBUTION

Securities Offered by Us

We may sell the securities from time to time pursuant to underwritten public offerings, negotiated transactions, block trades, "at the market" offerings as defined in Rule 415 promulgated under the Securities Act or a combination of these methods. We may sell the securities to or through underwriters or dealers, through agents, or directly to one or more purchasers.

We may distribute securities from time to time in one or more transactions:

at a fixed price or prices, which may be changed; at market prices prevailing at the time of sale; at prices related to such prevailing market prices; or at negotiated prices.

Unless stated otherwise in the applicable prospectus supplement, the obligations of any underwriter to purchase securities will be subject to certain conditions, and an underwriter will be obligated to purchase all of the applicable securities if any are purchased. If a dealer is used in a sale, we may sell the securities to the dealer as principal. The dealer may then resell the securities to the public at varying prices to be determined by the dealer at the time of resale.

We or our agents may solicit offers to purchase securities from time to time. Unless stated otherwise in the applicable prospectus supplement, any agent will be acting on a best efforts basis for the period of its appointment.

In connection with the sale of securities, underwriters or agents may receive compensation (in the form of discounts, concessions or commissions) from us or from purchasers of securities for whom they may act as agents. Underwriters may sell securities to or through dealers, and such dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters and/or commissions from the purchasers for whom they may act as agents. Underwriters, dealers and agents that participate in the distribution of securities may be deemed to be underwriters, as that term is defined in the Securities Act of 1933, as amended (the "Securities Act"), and any discounts or commissions received by them from us and any profits on the resale of the securities by them may be deemed to be underwriting discounts and commissions under the Securities Act. We will identify any such underwriter or agent, and we will describe any compensation paid to them, in the related prospectus supplement.

Underwriters, dealers and agents may be entitled under agreements with us to indemnification against and contribution toward certain civil liabilities, including liabilities under the Securities Act.

If stated in the applicable prospectus supplement, we will authorize agents and underwriters to solicit offers by certain specified institutions or other persons to purchase securities at the public offering price set forth in the prospectus supplement under delayed delivery contracts providing for payment and delivery on a specified date in the future. Institutions with which these contracts may be made include commercial and savings banks, insurance companies, pension funds, investment companies, educational and charitable institutions, and other institutions, but shall in all cases be subject to our approval. These contracts will be subject only to those conditions set forth in the applicable prospectus supplement and the applicable prospectus supplement will set forth the commission payable for solicitation of these contracts. The obligations of any purchaser under any such contract will be subject to the condition that the purchase of the securities shall not be prohibited at the time of delivery under the laws of the jurisdiction to which the purchaser is subject. The underwriters and other agents will not have any responsibility in respect of the validity or performance of these contracts.

There is no established trading market for any security other than our common stock, which is listed on the NASDAQ Global Market ("NASDAQ") under the symbol "RILY", our 7.50% Senior Notes due 2021, listed on NASDAQ under the symbol "RILYL", our 7.50% Senior Notes due 2027, listed on NASDAQ under the symbol "RILYZ", our 7.375% Senior notes due 2023, listed on NASDAQ under the symbol "RILYH", our 7.25% Senior notes due 2027, listed on NASDAQ under the symbol "RILYI". The securities issued under this registration statement may or may not be listed on a national securities exchange or traded in the over-the-counter market, as set forth in the applicable prospectus supplement. No assurance can be given as to the liquidity of the trading market for any of our securities. Any underwriter may make a market in these securities. However, no underwriter will be obligated to do so, and any underwriter may discontinue any market making at any time, without prior notice.

If underwriters or dealers are used in the sale, until the distribution of the securities is completed, SEC rules may limit the ability of any underwriters and selling group members to bid for and purchase the securities. As an exception to these rules, representatives of any underwriters are permitted to engage in certain transactions that stabilize the price of the securities. These transactions may consist of bids or purchases for the purpose of pegging, fixing or maintaining the price of the securities. If the underwriters create a short position in the applicable securities in connection with any offering (in other words, if they sell more securities than are set forth on the cover page of the applicable prospectus supplement) the representatives of the underwriters may reduce that short position by purchasing securities in the open market. The representatives of the underwriters may also elect to reduce any short position by exercising all or part of any over-allotment option we may grant to the underwriters, as described in the prospectus supplement. The representatives of the underwriters may also impose a penalty bid on certain underwriters and selling group members. This means that if the representatives purchase securities in the open market to reduce the underwriters' short position or to stabilize the price of the securities, they may reclaim the amount of the selling concession from the underwriters and selling group members who sold those shares as part of the offering.

In general, purchases of a security for the purpose of stabilization or to reduce a short position could cause the price of the security to be higher than it might be in the absence of those purchases. The imposition of a penalty bid might also have an effect on the price of the securities to the extent that it discourages resales of the securities. The transactions described above may have the effect of causing the price of the securities to be higher than it would otherwise be. If commenced, the representatives of the underwriters may discontinue any of the transactions at any time. In addition, the representatives of any underwriters may determine not to engage in those transactions or that those transactions, once commenced, may be discontinued without notice.

Certain of the underwriters or agents and their associates may engage in transactions with and perform services for us or our affiliates in the ordinary course of their respective businesses.

In no event will the commission or discount received by any Financial Industry Regulatory Authority (<u>"FINRA"</u>) member or independent broker-dealer participating in a distribution of securities exceed eight percent of the aggregate principal amount of the offering of securities in which that FINRA member or independent broker-dealer participates.

LEGAL MATTERS

The NBD Group, Inc., Los Angeles, California, has passed upon the validity of the securities to be offered pursuant to this prospectus.

EXPERTS

Marcum LLP, an independent registered public accounting firm, has audited our consolidated financial statements as of December 31, 2017 and 2016 and for each of the three years in the period ended December 31, 2017, as well as the effectiveness of our internal controls over financial reporting as of December 31, 2017, as stated in its report incorporated by reference into this prospectus, and such audited consolidated financial statements have been incorporated by reference into this prospectus in reliance upon the report of such firm given upon its authority as experts in accounting and auditing.

The consolidated financial statements of FBR & Co. and its subsidiaries as of December 31, 2016 and 2015 and for each of the three years in the period ended December 31, 2016 and management's assessment of the effectiveness of internal control over financial reporting as of December 31, 2016 incorporated by reference in this prospectus have been so incorporated in reliance on the reports of BDO USA, LLP, an independent registered public accounting firm, incorporated herein by reference, given on the authority of said firm as experts in auditing and accounting.

The consolidated financial statements of magicJack VocalTec Ltd. as of December 31, 2017 and 2016 and for each of the three years in the period ended December 31, 2017 and management's assessment of the effectiveness of internal control over financial reporting as of December 31, 2017 incorporated by reference in this prospectus have been so incorporated in reliance on the reports of BDO USA, LLP, an independent registered public accounting firm, incorporated herein by reference, given on the authority of said firm as experts in auditing and accounting.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports, proxy statements and other information with the SEC. You may read and copy any document that we file at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549, on official business days during the hours of 10:00 am and 3:00 pm. Please call the SEC at 1-800-SEC-0330 for further information on the Public Reference Room. All filings we make with the SEC are also available on the SEC's web site at http://www.sec.gov. Our website addresses are http://www.greatamerican.com, http://www.brileyfin.com, http://www.unitedonline.net, http://www.magicjack.com and http://www.vocaltec.com. We have not incorporated by reference into this prospectus the information on our websites, and you should not consider it to be a part of this

document.

We have filed with the SEC a registration statement on Form S-3 under the Securities Act with respect to the securities being offered by this prospectus. This prospectus is part of that registration statement. This prospectus does not contain all of the information set forth in the registration statement or the exhibits to the registration statement. For further information with respect to us and the securities we are offering pursuant to this prospectus, you should refer to the complete registration statement, its exhibits and the information incorporated by reference in the registration statement. Statements contained in this prospectus as to the contents of any contract, agreement or other document referred to are not necessarily complete, and you should refer to the copy of that contract or other documents filed as an exhibit to the registration statement. You may read or obtain a copy of the registration statement at the SEC's public reference room and website referred to above.

INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

For purposes of this prospectus, the SEC allows us to "incorporate by reference" certain information we have filed with the SEC, which means that we are disclosing important information to you by referring you to other information we have filed with the SEC. The information we incorporate by reference is considered part of this prospectus. We specifically are incorporating by reference the following documents filed with the SEC (excluding those portions of any Current Report on Form 8-K that are not deemed "filed" pursuant to the General Instructions of Form 8-K):

Our quarterly reports on Form 10-Q for the quarterly periods ended March 31, 2018, June 30, 2018 and September 30, 2018, filed with the SEC on May 8, 2018, August 3, 2018 and November 6, 2018, respectively; Our annual report on Form 10-K and Form 10-K/A for the year ended December 31, 2017, filed with the SEC on March 14, 2018 and April 4, 2018, respectively;

Our current report Form 8-K/A filed with the SEC on June 28, 2017, March 21, 2018 and December 10, 2018, and our current reports on Form 8-K filed with the SEC on November 21, 2017, January 5, 2018, January 16, 2018, March 20, 2018, April 25, 2018, May 11, 2018, July 16, 2018, July 31, 2018, August 13, 2018 and November 20, 2018; and

Description of our common stock contained in our Registration Statement on Form 8-A filed on July 15, 2015.

All documents we file with the SEC pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act, except as to any portion of any report or documents that is not deemed filed under such provisions, (1) on or after the date of filing of the registration statement containing this prospectus and prior to the effectiveness of the registration statement and (2) on or after the date of this prospectus until the earlier of the date on which all of the securities registered hereunder have been sold or the registration statement of which this prospectus is a part has been withdrawn, shall be deemed incorporated by reference in this prospectus and to be a part of this prospectus from the date of filing of those documents.

These reports and documents can be accessed free of charge on our website http://www.brileyfin.com by clicking on "Investor Relations" and then clicking on "SEC Filings." We will provide without charge to each person, including any beneficial owner, to whom this prospectus is delivered, upon written or oral request, a copy of any or all documents that are incorporated by reference into this prospectus, but not delivered with the prospectus, other than exhibits to such documents unless such exhibits are specifically incorporated by reference into the documents that this prospectus incorporates. Please send written requests to:

21255 Burbank Boulevard, Suite 400

Woodland Hills, California 91367

Attn.: Chief Financial Officer

You should rely only on the information incorporated by reference or provided in this prospectus or any prospectus supplement. We have not authorized anyone else to provide you with different information. You should not assume that the information in this prospectus or any prospectus supplement is accurate as of any date other than the date on the front page of those documents.

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. Other Expenses Of Issuance And Distribution

The following table sets forth an estimate of the costs and expenses relating to the offering of the securities being registered, other than underwriting discounts and commissions, all of which shall be borne by the registrant. All of such fees and expenses, except for the SEC registration fee, are estimated:

	nount to paid*	
SEC Registration Fee	\$ 30,300	
FINRA Filing Fee		*
Legal Fees and Expenses		*
Accounting Fees and Expenses		*
Transfer Agent, Registrar and Trustee Fees		*
Printing and Engraving Fees		*
Miscellaneous		*
Total	\$	*

Fees and expenses (other than the SEC registration fee to be paid upon filing of this registration statement) will *depend on the number and nature of the offerings of common stock, and cannot be estimated at this time. An estimate of the aggregate expenses in connection with the issuance and distribution of the securities being offered will be included in any applicable prospectus supplement.

Item 15. Indemnification Of Directors And Officers

Section 145 of the Delaware General Corporation Law (the "DGCL") provides, in general, that a corporation incorporated under the laws of the State of Delaware, such as us, may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding (other than a derivative action by or in the right of the corporation) by reason of the fact that such person is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with such action, suit or

proceeding if such person acted in good faith and in a manner such person reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe such person's conduct was unlawful. In the case of a derivative action, a Delaware corporation may indemnify any such person against expenses (including attorneys' fees) actually and reasonably incurred by such person in connection with the defense or settlement of such action or suit if such person acted in good faith and in a manner such person reasonably believed to be in or not opposed to the best interests of the corporation, except that no indemnification will be made in respect of any claim, issue or matter as to which such person will have been adjudged to be liable to the corporation unless and only to the extent that the Court of Chancery of the State of Delaware or any other court in which such action was brought determines such person is fairly and reasonably entitled to indemnity for such expenses.

Our Amended and Restated Certificate of Incorporation and Bylaws, each as amended, provide that we will indemnify our directors, officers, employees and agents to the extent and in the manner permitted by the provisions of the DGCL, as amended from time to time, subject to any permissible expansion or limitation of such indemnification, as may be set forth in any stockholders' or directors' resolution or by contract.

We also have director and officer indemnification agreements with each of our executive officers and directors that provide, among other things, for the indemnification to the fullest extent permitted or required by Delaware law, provided that such indemnitee shall not be entitled to indemnification in connection with any proceedings or claims initiated or brought voluntarily by the indemnitee and not by way of defense, unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by our Board of Directors, (iii) indemnification is provided by us, in our sole discretion, pursuant to powers vested in us under the DGCL, or (iv) the proceeding is brought to establish or enforce a right to indemnification under the indemnification agreement or any other statute or law or otherwise as required under Section 145 of the DGCL. We are not required to indemnify the indemnitee for any amounts paid in settlement of a proceeding unless we consent to such settlement.

Any repeal or modification of these provisions approved by our stockholders shall be prospective only, and shall not adversely affect any limitation on the liability of a director or officer existing as of the time of such repeal or modification.

We have purchased and intend to maintain insurance on our behalf and on behalf of any person who is or was a director or officer against any loss arising from any claim asserted against him or her and incurred by him or her in that capacity, subject to certain exclusions and limits of the amount of coverage.

Item 16. Exhibits

(a) The following exhibits are filed herewith or incorporated by reference:

EXHIBIT INDEX

Exhibit Number	Description
1.1	Form of Underwriting Agreement.**
	Agreement and Plan of Merger, dated November 9, 2017, by and among B. Riley Financial, Inc., B. R.
<u>2.1</u>	Acquisition Ltd. and magicJack VocalTec Ltd. (incorporated by reference to Exhibit 2.1 of the registrant's
	Current Report on Form 8-K filed with the SEC on November 9, 2017).***
	Amendment No. 1, dated May 8, 2018, to the Agreement and Plan of Merger, dated November 9, 2017, by
2.2	and among B. Riley Financial, Inc., B.R. Acquisition Ltd. And magicJack VocalTec Ltd (incorporated by
<u> </u>	reference to Exhibit 2.2 of the registrant's Current Report on Form 8-K filed with the SEC on November 20,
	<u>2018).***</u>
2.2	Limited Waiver and Agreement, dated as of November 9, 2018, by and between B. Riley Financial, Inc.
<u>2.3</u>	and magicJack VocalTec Ltd. (incorporated by reference to Exhibit 2.3 of the registrant's Current Report on
	Form 8-K filed with the SEC on November 20, 2018).***
	Merger Agreement, dated as of May 17, 2017, by and among B. Riley Financial, Inc., Foxhound Merger
<u>2.4</u>	Sub, Inc., Wunderlich Investment Company, Inc. and the Stockholder Representative (incorporated by
	reference to Exhibit 2.1 of the registrant's Current Report on Form 8-K filed with the SEC on May 18, 2017).***
	Amended and Restated Certificate of Incorporation, as amended, dated as of August 17, 2015 (incorporated
<u>3.1</u>	by reference to Exhibit 3.1 of the registrant's Current Report on Form 8-K filed with the SEC on August 3,
<u>J.1</u>	2018).
	Amended and Restated Bylaws, dated as of November 6, 2014 (incorporated by reference to Exhibit 3.6 of
<u>3.2</u>	the registrant's Quarterly Report on Form 10-Q filed with the SEC on November 6, 2014).
	Form of Common Stock Certificate (Incorporated by reference to Exhibit 4.1 of the registrant's Annual
<u>4.1</u>	Report on Form 10-K filed with the SEC on March 30, 2015).
4.2	Form of Warrant Agreement (including form of warrant).**
4.3	Form of Unit Agreement (including form of unit certificate).**
4.4	Form of Certificate of Designation with respect to shares of Preferred Stock.**
<u>4.5</u>	Form of Indenture for Senior Debt Securities.*
<u>4.6</u>	Form of Indenture for Subordinated Debt Securities.*
4.7	Form of Senior Note.**
4.8	Form of Subordinated Note.**
	Base Indenture, dated as of November 2, 2016, by and between B. Riley Financial, Inc. and U.S. Bank
<u>4.9</u>	National Association, as Trustee (incorporated by reference to Exhibit 4.1 to the Current Report on Form
	8-K filed by the registrant with the SEC on November 2, 2016).
<u>4.10</u>	First Supplemental Indenture, dated as of November 2, 2016, by and between B. Riley Financial, Inc. and
	U.S. Bank National Association, as Trustee (including Form of 7.50% Senior Note due 2021) (incorporated
	by reference to Exhibit 4.2 of the registrant's Current Report on Form 8-K filed with the SEC on November

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- 4.11 Second Supplemental Indenture, dated as of May 31, 2017, by and between B. Riley Financial, Inc. and U.S. Bank National Association, as Trustee (including Form of 7.50% Senior Note due 2027) (incorporated by reference to Exhibit 4.1 of the registrant's Current Report on Form 8-K filed with the SEC on May 31, 2017).
- 4.12 Third Supplemental Indenture, dated as of December 13, 2017, by and between B. Riley Financial, Inc. and U.S. Bank National Association, as Trustee (including Form of 7.25% Senior Note due 2027) (incorporated by reference to Exhibit 4.1 of the registrant's Current Report on Form 8-K filed with the SEC on December 13, 2017).
 - Fourth Supplemental Indenture, dated as of May 17, 2018, by and between B. Riley Financial, Inc. and U.S. Bank National Association, as Trustee (including Form of 7.375% Senior Note due 2023)
- 4.13 (incorporated by reference to Exhibit 4.1 of the registrant's Current Report on Form 8-K filed with the SEC on May 17, 2018).

- Fifth Supplemental Indenture, dated as of September 11, 2018, by and between B. Riley Financial, Inc. and U.S.
- <u>4.14</u> Bank National Association, as Trustee (including Form of 6.875% Senior Note due 2023) (incorporated by reference to Exhibit 4.1 of the registrant's Current Report on Form 8-K filed with the SEC on September 11, 2018).
- 5.1 Opinion of The NBD Group, Inc. regarding the legality of the securities being registered.*
- 23.1 Consent of Marcum LLP.*
- 23.2 Consent of BDO USA, LLP, Independent Registered Public Accounting Firm of FBR & Co.*
- 23.3 Consent of BDO USA, LLP, Independent Registered Public Accounting Firm of magicJack VocalTec Ltd.*
- 23.4 Consent of The NBD Group, Inc. (included in Exhibit 5.1).*
- 24 Powers of Attorney of directors and certain officers of the registrant (included on signature page).*
- 25.1 Statement of Eligibility on Form T-1 of The Bank of New York Mellon Trust Company, N.A. related to Indenture for Senior Debt Securities.*
- 25.2 Statement of Eligibility on Form T-1 of The Bank of New York Mellon Trust Company, N.A. related to Indenture for Subordinated Debt Securities.*
- *Filed herewith.
- ** To be filed by an amendment or as an exhibit to a document filed under the Securities Exchange Act of 1934, as amended, and incorporated by reference herein.
- *** Schedules omitted pursuant to Item 601(b)(2) of Regulation S-K. The registrant agrees to furnish supplementally a copy of any omitted schedule to the SEC upon request.

Item 17. Undertakings

- (a) The registrant hereby undertakes:
- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement to:
- (i) include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;
- (ii) reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) (§230.424(b) of this chapter) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement.

Provided, however, that paragraphs (a)(1)(i), (a)(1)(ii) and (a)(1)(iii) of this section do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

- (2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (4) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:
- (i) Each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and
- (ii) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.
- (5) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:
- (i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

- (ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
- (iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and
- (iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.
- (b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

- (d) The undersigned registrant hereby undertakes that:
- (1) For purposes of determining any liability under the Securities Act of 1933, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b) (1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.
- (2) For the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (e) The undersigned registrant hereby undertakes to file an application for the purpose of determining the eligibility of the trustee to act under subsection (a) of Section 310 of the Trust Indenture Act in accordance with the rules and regulations prescribed by the SEC under Section 305(b)(2) of the Trust Indenture Act.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Woodland Hills, State of California, on December 10, 2018.

B. RILEY FINANCIAL, INC.

By:/s/ Phillip J. Ahn Name: Phillip J.

Ahn

Title: Chief

Financial Officer and Chief Operating

Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Bryant R. Riley and Phillip J. Ahn as his or her true and lawful attorneys-in-fact and agents, each with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this registration statement and to file the same, with all exhibits thereto and all documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that such attorneys-in-fact and agent or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

SIGNATURE	TITLE	DATE
/s/ Bryant R. Riley Bryant R. Riley	Co-Chief Executive Officer and Chairman of the Board (<i>Principal Executive Officer</i>)	December 10, 2018
/s/ Phillip J. Ahn Phillip J. Ahn	Chief Financial Officer and Chief Operating Officer (<i>Principal Financial Officer</i>)	December 10, 2018

/s/ Howard E. Weitzman Howard E. Weitzman	Chief Accounting Officer (Principal Accounting Officer)	December 10, 2018
/s/ Thomas J. Kelleher Thomas J. Kelleher	Director	December 10, 2018
/s/ Andrew Gumaer Andrew Gumaer	Director	December 10, 2018
/s/ Robert L. Antin Robert L. Antin	Director	December 10, 2018
/s/ Robert D'Agostino Robert D'Agostino	Director	December 10, 2018
/s/ Michael J. Sheldon Michael J. Sheldon	Director	December 10, 2018
/s/ Todd D. Sims Todd D. Sims	Director	December 10, 2018
/s/ Mikel H. Williams Mikel H. Williams	Director	December 10, 2018