Orbital Tracking Corp. Form S-1/A July 24, 2017

As filed with the Securities and Exchange Commission on July 24, 2017

Registration No. 333- 215681

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-1

Amendment No. 1

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

ORBITAL TRACKING CORP.

(Exact name of registrant as specified in its charter)

Nevada481365-0783722(State or other jurisdiction(Primary Standard Industrial(I.R.S. Employerof incorporation or organization)Classification Code Number)Identification Number)

18851 NE 29th Avenue, Suite 700

Aventura, FL 33180

(305)-560-5355

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

David Phipps

Chief Executive Officer

Orbital Tracking Corp.

18851 NE 29th Avenue, Suite 700

Aventura, FL 33180

(305)-560-5355

(Name, address, including zip code, and telephone number, including area code, of agent for service)

With copies to:

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Approximate date of commencement of proposed sale to the public:

As soon as practicable after this Registration Statement is declared effective.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box: []

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. []

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.[]

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.[]

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

Large accelerated filer []	Accelerated filer []
Non-accelerated filer (Do not check if a smaller reporting company) []	Smaller reporting company [X]
	Emerging growth company []

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided to Section 7(a)(2)(B) of the Securities Act. []

CALCULATION OF REGISTRATION FEE

	Proposed	
	Maximum	Amount of
Title of Each Class of	Aggregate	Registration
Securities to be Registered	Offering Fee (2)	
	Price (1)	\$
	\$	
Common stock, par value \$0.0001 per share	\$7,000,000	\$ 811.30
Total	\$7,000,000	\$ 811.30

- (1) Includes additional shares that the underwriters have the option to purchase pursuant to their option to purchase additional shares.
- (2) Estimated pursuant to Rule 457(o) under the Securities Act of 1933, as amended (the "Securities Act"), based on the proposed maximum aggregate offering price.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until the Registration Statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to Section 8(a), may determine.

The information in this prospectus is not complete and may be changed. These securities may not be sold until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell and is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

PRELIMINARY PROSPECTUS SUBJECT TO COMPLETION DATED JULY 21, 2017

_____ Shares

_____ Common Stock

We are offering

shares of our common stock.

Our common stock is presently quoted on the OTCQB tier of the OTC Markets Group, Inc. under the symbol "TRKK". We will apply to have our common stock listed on [The NASDAQ Capital Market] under the symbol "" and the closing of this offering is contingent upon the successful listing of our common stock on such market. No assurance can be given that our application will be approved. On July 20, 2017, the last reported sale price for our common stock on the OTCQB was \$0.02 per share.

Investing in our common stock involves a high degree of risk. See "Risk Factors" beginning on page 10 of this prospectus for a discussion of information that you should consider before investing in our common stock.

Per Share Total

Public offering price Underwriting discounts and commission (1) Proceeds, before expenses, to us

(1) See section entitled "Underwriting" for a description of the compensation payable to the underwriters.

The underwriters may also exercise their option to purchase up to an additional shares from us, at the public offering price, less the underwriting discounts and commissions, for 45 days after the date of this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

Delivery of the shares will be made on or about _____, 2017.

ViewTrade Securities, Inc.

The date of this prospectus is _____, 2017

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You should rely only on the information contained in this prospectus or in any free writing prospectus that we may specifically authorize to be delivered or made available to you. We have not, and the underwriters have not, authorized anyone to provide you with any information other than that contained in this prospectus or in any free writing prospectus we may authorize to be delivered or made available to you. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. This prospectus may only be used where it is legal to offer and sell shares of our common stock. The information in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or any sale of shares of our common stock. Our business, financial condition, results of operations and prospects may have changed since that date. We are not, and the underwriters are not, making an offer of these securities in any jurisdiction where the offer is not permitted.

For investors outside the United States: We have not and the underwriters have not done anything that would permit this offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. Persons outside the United States who come into possession of this prospectus must inform themselves about, and observe any restrictions relating to, the offering of the shares of common stock and the distribution of this prospectus outside the United States.

PROSPECTUS SUMMARY

This summary highlights information contained elsewhere in this prospectus and does not contain all of the information that you should consider in making your investment decision. Before investing in our common stock, you should carefully read this entire prospectus, including our financial statements and the related notes and the information set forth under the headings "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in each case included elsewhere in this prospectus.

Unless the context otherwise requires, references to "we," "our," "us," or the "Company" in this prospectus mean Orbital Tracking Corp. on a consolidated basis with its wholly-owned subsidiaries.

Orbital Tracking Corp.

The Company is a distributor, developer and reseller of satellite enabled communications hardware and provides products, airtime and related services to customers located both in the United States and internationally through its subsidiaries, U.S. based Orbital Satcom Corp. ("Orbital Satcom") and U.K. based Global Telesat Communications Limited ("GTCL"). We sell equipment and airtime for use on all major satellite networks including Globalstar, Inmarsat, Iridium and Thuraya. We specialize in offering a range of satellite enabled personal and asset tracking products and provide an advanced mapping portal for customers using our range of GSM and satellite based GPS tracking devices. Additionally, we operate a short-term rental service for customers who require use of our equipment for a limited time without the up-front expense of purchasing hardware.

Our acquisition of GTCL in February 2015 expanded our global satellite based infrastructure and business, which was first launched in December 2014 through the purchase of certain contracts which entitle us to transmit GPS tracking coordinates and other information at preferential rates through one of the world's largest commercial satellite networks.

We now have a physical presence in the U.K and Miami, as well as our online storefront presence in more than 10 countries, and have in excess of 20,000 customers located in almost 80 countries across every continent in the world. Our customers include businesses, U.S. and foreign governments, non-governmental and charitable organizations, military users and private individuals located all over the world.

Through GTCL, we believe we are one of the leading providers in Europe of Mobile Satellite Solutions (MSS) including satellite trackers, satellite phones, mobile broadband Wi-Fi hotspots and terminals. By enabling wireless communications in areas not served or underserved by terrestrial wireless networks, or in circumstances where terrestrial networks are not operational due to natural or man-made disasters, we seek to meet our customers' increasing desire for connectivity anywhere in the world.

Our MSS products rely on satellite networks for voice, data and tracking connectivity and thus are not reliant on cell towers or other local infrastructure. As a result, our MSS solutions are suitable for recreational travelers and adventurers, government and military users, and corporations and individuals wishing to communicate from remote locations, or in the event of an emergency such as a power outage, hurricane or other natural disaster during which regular cell phone, telephone and internet service may not be available. We purchase these products directly from the manufacturers or distribution partners and sell them directly to end users and a growing base of resellers that we have around the world.

Our principal focus is on growing our existing satellite based hardware, airtime and related services, specifically services attracting recurring revenue for the Company. Additionally, we are developing our own dual mode tracking device for use by retail, corporate and governmental customers worldwide which we hope will further increase future revenue.

Satellite Communications Services

As a result of the purchase of contracts and assets from Global Telesat Corp. ("GTC") in December 2014, we commenced providing satellite communications services globally via satellite over Globalstar's satellite based simplex data network. We provide this service through our Orbital Satcom and GTC subsidiaries. Our rights under the purchased contracts allow us to have preferred pricing arrangements with Globalstar for each account used during the term of contracts. We then offer our customers a range of prepaid and monthly fee satellite communications airtime options.

The simplex service is a one-way burst data transmission from a commercial simplex device over the Globalstar network that can be used to track and monitor assets. We can use each simplex or one-way transmission account to transmit an unlimited number of locational or status messages from tracking devices used anywhere within the Globalstar simplex coverage area. At the heart of the simplex service is a demodulator and RF interface, called an applique, which is located at a Globalstar gateway. The gateways equipped with appliques, many of which are owned by us, provide coverage for simplex tracking devices over vast areas of the globe. The applique receives and collates messages from all simplex tracking devices transmitting over the Globalstar network. Simplex tracking devices consist of a telemetry unit, an application specific sensor, a battery and optional global positioning functionality. The small size of the devices makes them attractive for use in tracking asset shipments, monitoring unattended remote assets, trailer tracking and mobile security together with lone worker or recreational user safety.

Aside from providing services over Globalstar's simplex data network, we are, through GTCL and Orbital Satcom, an authorized reseller of Globalstar's two-way voice and data transmissions service, called the duplex service, and simplex and duplex satellite telecommunications services offered by other leading networks such as Iridium, Inmarsat and Thuraya. We offer a range of prepaid and monthly contract satellite communications airtime options from these network providers. We typically pay the network providers a monthly access fee per subscriber, as well as usage fees for airtime minutes used by our subscribers. This is a rapidly growing market and we believe we are well positioned to take advantage of this growth. Our customers are in industries such as maritime, aviation, government/military, emergency/humanitarian services, mining, forestry, oil and gas, heavy equipment, transportation and utilities as well as recreational users. We are focused on growing and diversifying our customer base, increasing our product range and making maximum use of our preferred pricing arrangements with Globalstar, which are long term contracts that currently generate approximately 5% of our annual revenue.

Online Storefronts

We operate two mobile friendly e-commerce websites through our Orbital Satcom and GTCL subsidiaries which offer a range of MSS products and solutions. These websites produce sales and attract enquiries from customers and potential customers from all around the world. Over the long term, we plan to develop additional country-specific websites or offer translation options on our existing websites to target customers in South America, Asia and Europe where we anticipate there will be substantial further demand for our products.

In addition to our two main e-commerce websites, we make portable satellite voice, data and tracking solutions easier to find and buy online through our various third-party e-commerce storefronts offered by Amazon, eBay, Sears and Walmart. We currently have storefronts in the UK, US, Germany, France, Spain, Italy, Mexico, Japan and Canada. We have invested in personnel to translate our listings correctly in the different countries we are represented in and are regularly improving and increasing our listings on all Amazon sites. We currently have more than 1,000 product listings on all third-party sites and invest in inventory to hold at Amazon's various warehouses around the world to ensure that orders are shipped and received by customers as quickly as possible. The products include handheld satellite phones, personal and asset tracking devices, portable high-speed broadband terminals, and satellite Wi-Fi hotspots.

Mapping and Tracking Portal

Our advanced mapping and tracking portals, <u>www.orbitaltrack.com</u> offered by Orbital Satcom, and <u>www.gtctrack.com</u> offered by GTCL, are available for use by registered customers who pay a monthly subscription to access them. OrbitalTrack and GTCTrack display real-time worldwide asset location reports including position, speed, altitude and heading and also provides past location and movement history reports on a wide range of tracking devices. These mapping portals are available to all of our customers to monitor their assets and we intend to aggressively pursue new customers for this application.

Proprietary Satellite Tracking Products

We are currently developing our first own brand global tracking product, a dual-mode asset tracker, of which we hope to make available in the marketplace in early 2018 following final testing and receipt of necessary regulatory and compatibility certifications. The Company's dual-mode asset tracker is designed to address the current technical and service cost challenges facing the global Asset Management Systems market,. The first product designed and developed by the Company, the dual-mode tracker utilizes both cellular and satellite technology to provide truly global tracking, automatically switching between the cellular and satellite links making it an ideal solution for use in both populated and remote areas, including trans-oceanic routes. For commercial users in transportation, shipping, logistics, fleet management and construction, it features detailing reporting alerts, status and GPS location data allowing cargo and vehicles to be tracked nearly anywhere in the world while lowering operating costs by utilizing cellular when available and satellite in remote areas, optimizing roaming charges and delivering significant cost savings, by easily locating lost or stolen assets.

We anticipate that we will be able to finalize development and certification of the new dual-mode tracker for approximately \$50,000 to \$75,000 and believe there is strong customer demand based on existing customer requests.

We also intend to develop additional personal and asset tracking products suitable for government and recreational users. Users of these devices will be able to see the location and movements of their devices through our OrbitalTrack or GTCTrack portals. Anticipated costs for completion are approximately \$75,000 to \$100,000. These products may operate on the Iridium, Inmarsat, Globalstar or Thuraya satellite networks.

Corporate History and Information

On January 22, 2015, we changed our name to "Orbital Tracking Corp." from "Great West Resources, Inc." pursuant to a merger with a newly formed wholly owned subsidiary.

On March 28, 2014, we merged with a newly-formed wholly-owned subsidiary of ours solely for the purpose of changing our state of incorporation to Nevada from Delaware, effecting a 1:150 reverse split of our common stock, and changing our name to Great West Resources, Inc. in connection with the plans to enter into the business of potash mining and exploration. During late 2014, we abandoned our efforts to enter the potash business.

We were originally incorporated in 1997 as a Florida corporation. On April 21, 2010, we merged with and into a newly-formed wholly-owned subsidiary for the purpose of changing our state of incorporation to Delaware, effecting

a 2:1 forward split of our common stock, and changing our name to EClips Media Technologies, Inc. On April 25, 2011, we changed our name to "Silver Horn Mining Ltd." pursuant to a merger with a newly-formed wholly-owned subsidiary.

GTCL was formed under the laws of England and Wales in 2008. On February 19, 2015, we entered into a share exchange agreement with GTCL and all of the holders of the outstanding equity of GTCL pursuant to which GTCL became a wholly owned subsidiary of ours.

Our principal executive offices are located at 18851 N.E. 29th Ave, Suite 700, Aventura, Florida 33180. Our telephone number is (305) 560-5355. The Company's website address is *http://www.orbitaltracking.com*. Information contained on the Company's website is not incorporated into this prospectus.

Summary of the Offering

Common stock	shares
offered by us	
Common stock to be outstanding after this offering	shares
Option to purchase additional shares	We have granted to the underwriters the option, exercisable for 45 days from the date of this additional shares of our common stock.
	We estimate that the net proceeds from the sale of our common stock sold in this offering will be approximately \$ million, assuming a public offering price of \$ per share, the last reported sale price of our common stock on the OTCQB on , 2017, after deducting the estimated underwriting discounts and commissions and estimated offering expenses.
Use of proceeds	
	We intend to use the net proceeds received from this offering for the final stage development and certification of our dual mode tracking device, establish a U.S. based sales office and warehouse facility to service North and South American customers, to increase our product range and associated inventory, to purchase accounting software, to allow us to consider acquisitions, and for general corporate purposes. See "Use of Proceeds" on page 20 of this prospectus.
Risk factors	See "Risk Factors" beginning on page 10 of this prospectus and the other information included in this prospectus for a discussion of factors you should carefully consider before investing in our securities.
OTCQB trading symbol	TRKK
Proposed symbol and listing	We will apply to list our common stock on [The NASDAQ Capital Market] under the symbol " . There can be no assurance that our application will be approved. The closing of this offering is contingent upon the successful listing of our common stock on such market.

The number of shares of our common stock to be outstanding following this offering is based on 72,977,104 shares of common stock issued and outstanding as of July 20, 2017, and excludes:

42,850,000 shares of our common stock issuable upon exercise of outstanding options at a weighted average exercise price of \$0.01 per share as of July 20, 2017.

33,330 shares of our common stock issuable upon conversion of 6,666 shares of Series B Convertible Preferred Stock (the "Series B Preferred Stock") as of July 20, 2017, not accounting for 9.99% beneficial ownership limitations;

35,403,650 shares of our common stock issuable upon conversion of 3,540,365 shares of Series C Convertible Preferred Stock (the "Series C Preferred Stock") as of July 20, 2017, not accounting for 4.99% beneficial ownership limitations;

60,179,680 shares of our common stock issuable upon conversion of 3,008,984 shares of Series D Convertible Preferred Stock (the "Series D Preferred Stock") as of July 20, 2017, not accounting for 4.99% beneficial ownership limitations;

72,028,770 shares of our common stock issuable upon conversion of 7,202,877 shares of Series E Convertible Preferred Stock (the "Series E Preferred Stock") as of July 20, 2017, not accounting for 4.99% beneficial ownership limitations;

1,099,998 shares of our common stock issuable upon conversion of 1,099,998 shares of Series F Convertible Preferred Stock (the "Series F Preferred Stock") as of July 20, 2017, not accounting for 4.99% beneficial ownership limitations;

10,083,351 shares of our common stock issuable upon conversion of 10,083,351 shares of Series G Convertible Preferred Stock (the "Series G Preferred Stock") as of July 20, 2017, not accounting for 4.99% beneficial ownership limitations;

8,750,000 shares of our common stock issuable upon conversion of 87,500 shares of Series H Convertible Preferred Stock (the "Series H Preferred Stock") as of July 20, 2017, not accounting for 4.99% beneficial ownership limitations;

9,294,400 shares of our common stock issuable upon conversion of 92,944 shares of Series I Convertible Preferred Stock (the "Series I Preferred Stock") as of July 20, 2017, not accounting for 4.99% beneficial ownership limitations;

54,669,000 shares of our common stock issuable upon conversion of 54,669 shares of Series J Convertible Preferred Stock (the "Series J Convertible Preferred Stock) as of July 20, 2017, not accounting for 4.99% beneficial ownership limitations; and

116,665,152 shares of our common stock issuable upon conversion of 1,166,652 shares of Series K Convertible Preferred Stock (the "Series K Convertible Preferred Stock) as of July 20, 2017, not accounting for 4.99% beneficial ownership limitations.

Unless otherwise noted, the information in this prospectus assumes no exercise of outstanding options and no exercise of the underwriters' option to purchase additional shares.

SUMMARY CONSOLIDATED FINANCIAL DATA

The following tables summarize our consolidated financial data for the periods indicated. We derived our summary consolidated statements of operations data for the years ended, and our balance sheet data as of, December 31, 2015 and 2016 from our audited consolidated financial statements included elsewhere in this prospectus. We derived our summary consolidated statements of operations data for the year ended December 31, 2014 from our audited consolidated financial statements included in this prospectus. The statement of operations data for the three months ended March 31, 2016 and 2017 and the balance sheet data as of March 31, 2017 are derived from our unaudited financial statements that are included elsewhere in this prospectus. In the opinion of management, the unaudited financial statements have been prepared on the same basis as our audited financial statements and include all adjustments, consisting of only normal recurring adjustments, necessary for a fair presentation of the information set forth therein. The results for any interim period are not necessarily indicative of the results that may be expected for a full year. Our historical results are not necessarily indicative of the results that may be expected in any future period.

The summary consolidated financial data below should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes included elsewhere in this prospectus.

	Years Ended			Three Months Ended		
	December 31,			March 31,		
Consolidated Statement of Operations Data:	2014	2015	2016	2016	2017	
Net sales Cost of sales Gross profit	\$ 2,420,645 1,739,388 681,257	\$ 3,950,601 2,966,121 984,480	\$ 4,698,638 3,623,516 1,075,122	\$ 1,295,264 856,920 438,344	\$ 1,382,330 1,067,752 314,578	
Operating expenses: Selling, general and	401,114	517,269	566,186	184,775	155,254	
administrative Salaries, wages and payroll taxes	241,510	582,226	664,705	173,855	152,951	
Stock-based compensation Professional fees	4,215	1,072,500 505,762	190,000 992,952	 300,568	 148,859	
Depreciation and amortization	20,602	298,047	291,803	82,822	75,978	
Total operating expenses	667,441	2,975,805	2,705,646	742,020	533,042	
Income (loss) from operations	13,816	(1,991,325)	(1,630,524)	(303,676)	(218,464)	
Other (income) expense: Interest expense	_	6,069	603,160	75,878	218	
Foreign currency exchange rate variance	7,325	3,363	102,554	25,005	1,694	
Change in fair value of derivative instruments, net	—	63,456	(426,093)	(464,505)	(1,114)	
Other expense	 7,325	 72,886	679,778 959,399	(363,622)	 798	

Total other (income)				
expense				
Net income (loss)	624,118	(2,064,211)	(2,589,923) 59,946	(219,262)
Foreign currency translation adjustments	(849)	(11,414)	(20,678) 2,039	5,592
Comprehensive income (loss)	\$ 5,641	\$ (2,075,625)	\$ (2,610,601) 61,985	(213,670)
Net loss per share - basic and diluted (1)	\$ 0.00	\$ (0.26) 5	\$ (0.08) \$ 0.00	\$ 0.00
Weighted average number of common shares outstanding - basic	2,540,000	7,994,119	34,277,686 20,714,532	62,203,378
Weighted average number of common shares outstanding - diluted	90,000,000	7,994,119	34,277,686 23,102,865	62,203,378

See Note 1 to our consolidated financial statements included elsewhere in this prospectus for an explanation of the (1) calculations of our basic and diluted net loss per share and the shares used in computing basic and diluted net loss per share.

	As of March 31, 2017			
Consolidated Balance Sheet Data:	Actual As Adju	usted(1)		
Cash	\$ 214,990 \$			
Property and equipment, net	1,917,544			
Working capital	(64,918)			
Total assets	3,132,138			
Total liabilities	1,035,762			
Accumulated deficit	(4,820,668)			
Total stockholders' equity	2,096,376			

The as adjusted consolidated balance sheet data as of March 31, 2017 reflects the sale and issuance of
(1) shares of our common stock in this offering, at an assumed public offering price of \$ per share, the last reported sale price of our common stock on the OTCQB on , 2017, after deducting the estimated underwriting discounts and commissions and estimated offering expenses.

RISK FACTORS

Investing in our common stock involves a high degree of risk. Prospective investors should carefully consider the risks described below and other information contained in this prospectus, including our financial statements and related notes before purchasing shares of our common stock. There are numerous and varied risks, known and unknown, that may prevent us from achieving our goals. If any of these risks actually occurs, our business, financial condition or results of operations may be materially adversely affected. In that case, the trading price of our common stock could decline and investors in our common stock could lose all or part of their investment.

Risks Related to Our Business

We have a history of net losses and we are uncertain about our future profitability.

We have incurred significant net losses since our inception, including net losses of \$2.6 million in 2016, \$2.1 million in 2015 and \$219,262 for the three months ended March 31, 2017. As of March 31, 2017, we had an accumulated deficit of \$4.8 million. If our revenue grows more slowly than currently anticipated, or if operating expenses are higher than expected, we may be unable to consistently achieve profitability, our financial condition will suffer and the value of our common stock could decline. Even if we are successful increasing our sales, we may incur losses in the foreseeable future as we continue to develop and market our products.

If sales revenue from any of our current products or any additional products that we develop in the future is insufficient, or if our product development is delayed, we may be unable to achieve profitability. Furthermore, even if we are able to achieve profitability, we may be unable to sustain or increase such profitability on a quarterly or annual basis, which would significantly reduce the value of our common stock.

If we are unable to continue as a going concern, our securities will have little or no value.

The report of our independent registered public accounting firm that accompanies our audited consolidated financial statements for the years ended December 31, 2016 and December 31, 2015 contain a going concern qualification in which such firm expressed substantial doubt about our ability to continue as a going concern. At March 31, 2017, we had an accumulated deficit of \$4.8 million and working capital of (\$64,918), and a net loss of \$219,262 during the three months ended March 31, 2017. These factors raise substantial doubt about our ability to continue as a going concern. Our consolidated financial statements do not include any adjustments that might result if we are unable to

continue as a going concern. If we are unable to continue as a going concern, holders of our common stock might lose their entire investment.

We plan to attempt to raise additional equity capital by selling shares in this offering and, if necessary, through one or more private placement or public offerings. However, the doubts raised, relating to our ability to continue as a going concern, may make our shares an unattractive investment for potential investors. These factors, among others, may make it difficult to raise any additional capital.

Our dependence on key suppliers puts us at risk of interruptions in the availability of our products, which could reduce our revenue and adversely affect our results of operations. In addition, increases in prices for components used in our products could adversely affect our results of operations.

We require the timely delivery of sufficient amounts of materials and components, some of which are custom made, to manufacture our products. For reasons of quality assurance, cost effectiveness or availability, we procure certain materials and components from a single or limited number of suppliers. We generally acquire such materials and components through purchase orders placed in the ordinary course of business, and as a result we may not have a significant inventory of these materials and components and generally do not have any guaranteed or contractual supply arrangements with many of these suppliers. Our reliance on these suppliers subjects us to risks that could harm our business, including, but not limited to, difficulty locating and qualifying alternative suppliers.

Our dependence on third-party suppliers involves several other risks, including limited control over pricing, availability, quality and delivery schedules. Suppliers of materials and components may decide, or be required, for reasons beyond our control, to cease supplying materials and components to us or to raise their prices. Shortages of materials, quality control problems, production capacity constraints or delays by our suppliers could negatively affect our ability to meet our production requirements and result in increased prices for affected materials or components. We may also face delays, yield issues and quality control problems if we are required to locate and secure new sources of supply. While we have not experienced any to date, any material shortage, constraint or delay may result in delays in shipments of our products, which could materially adversely affect our results of operations. Increases in prices for materials and components used in our products could also materially adversely affect our results of operations.

We may need to raise additional capital to grow our business and satisfy our anticipated future liquidity needs, and we may not be able to raise it on terms acceptable to us, or at all.

Growing and operating our business will require significant cash outlays, liquidity reserves and capital expenditures and commitments to respond to business challenges, including developing or enhancing new or existing products. As of March 31, 2017, we had cash on hand of \$214,990. If cash on hand, cash generated from operations, and the net proceeds from this offering are not sufficient to meet our cash and liquidity needs, we may need to seek additional capital, potentially through debt or equity financings. To the extent that we raise additional capital through the sale of additional equity or convertible securities, your ownership interest may be diluted, and the terms of these securities

may include liquidation or other preferences that adversely affect your rights as a stockholder. Debt financing, if available, would result in increased fixed payment obligations and a portion of our operating cash flows, if any, being dedicated to the payment of principal and interest on such indebtedness. In addition, debt financing may involve agreements that include restrictive covenants that impose operating restrictions, such as restrictions on the incurrence of additional debt, the making of certain capital expenditures or the declaration of dividends. Any additional fundraising efforts may divert our management from their day-to-day activities, which may adversely affect our ability to develop and commercialize our products. Even if we believe we have sufficient funds for our current or future operating plans, we may seek additional capital if market conditions are favorable or in light of specific strategic considerations. If we are unable to obtain funding on a timely basis, we may be required to significantly curtail, delay or discontinue one or more of our research or product candidate development programs or the commercialization of any product candidate or be unable to expand our operations or otherwise capitalize on our business opportunities, as desired, which could materially affect our business, operating results and prospects and cause the price of the common stock to decline.

Product development is a long, expensive and uncertain process.

The development of our own branded range of satellite tracking devices is a costly, complex and time-consuming process, and the investment in product development often involves a long wait until a return, if any, is achieved on such investment. Investments in new technology and processes are inherently speculative. We have experienced numerous setbacks and delays in our research and development efforts and may encounter further obstacles in the course of the development of additional technologies and products. We may not be able to overcome these obstacles or may have to expend significant additional funds and time. Technical obstacles and challenges we encounter in our research and development process may result in delays in or abandonment of product commercialization, may substantially increase the costs of development, and may negatively affect our results of operations.

Successful technical development of our products does not guarantee successful commercialization.

We may successfully complete the technical development for one or all of our product development programs, but still fail to develop a commercially successful product for a number of reasons, including among others the following:

failure to obtain the required regulatory approvals for their use; prohibitive production costs; competing products; lack of innovation of the product; ineffective distribution and marketing; lack of sufficient cooperation from our partners; and demonstrations of the products not aligning with or meeting customer needs.

Our success in the market for the products we develop will depend largely on our ability to prove our products' capabilities. Upon demonstration, our satellite ground stations and tracking devices may not have the capabilities they were designed to have or that we believed they would have. Furthermore, even if we do successfully demonstrate our products' capabilities, potential customers may be more comfortable doing business with a larger, more established, more proven company than us. Moreover, competing products may prevent us from gaining wide market acceptance of our products. Significant revenue from new product investments may not be achieved for a number of years, if at all.

If we fail to protect our intellectual property rights, we could lose our ability to compete in the marketplace.

Our intellectual property and proprietary rights are important to our ability to remain competitive and for the success of our products and our business. We rely on a combination of trademark and trade secret laws as well as confidentiality agreements and procedures, non-compete agreements and other contractual provisions to protect our intellectual property, other proprietary rights and our brand. We have confidentiality agreements in place with our consultants, Globalstar, customers and certain business suppliers and plan to require future employees to enter into confidentiality and non-compete agreements. We have little protection when we must rely on trade secrets and nondisclosure agreements. Our intellectual property rights may be challenged, invalidated or circumvented by third parties. We may not be able to prevent the unauthorized disclosure or use of our technical knowledge or other trade secrets by employees or competitors. Furthermore, our competitors may independently develop technologies and products that are substantially equivalent or superior to our technologies and/or products, which could result in decreased revenues. Moreover, the laws of foreign countries may not protect our intellectual property rights to the same extent as the laws of the U.S. Litigation may be necessary to enforce our intellectual property rights which could result in substantial costs to us and substantial diversion of management attention. If we do not adequately protect our intellectual property, our competitors could use it to enhance their products. Our inability to adequately protect our intellectual property rights could adversely affect our business and financial condition, and the value of our brand and other intangible assets.

Other companies may claim that we infringe their intellectual property, which could materially increase our costs and harm our ability to generate future revenue and profit.

We do not believe that we infringe the proprietary rights of any third party, but claims of infringement are becoming increasingly common and third parties may assert infringement claims against us. It may be difficult or impossible to identify, prior to receipt of notice from a third party, the trade secrets, patent position or other intellectual property rights of a third party, either in the United States or in foreign jurisdictions. Any such assertion may result in litigation or may require us to obtain a license for the intellectual property rights of third parties. If we are required to obtain licenses to use any third-party technology, we would have to pay royalties, which may significantly reduce any profit on our products. In addition, any such litigation could be expensive and disruptive to our ability to generate revenue or enter into new market opportunities. If any of our products were found to infringe other parties' proprietary rights and we are unable to come to terms regarding a license with such parties, we may be forced to modify our products to make them non-infringing or to cease production of such products altogether.

The nature of our business involves significant risks and uncertainties that may not be covered by insurance or indemnity.

We develop and sell products where insurance or indemnification may not be available, including:

designing and developing products using advanced and unproven technologies in intelligence and homeland security applications that are intended to operate in high demand, high risk situations; and designing and developing products to collect, distribute and analyze various types of information.

Failure of certain of our products could result in loss of life or property damage. Certain products may raise questions with respect to issues of privacy rights, civil liberties, intellectual property, trespass, conversion and similar concepts, which may raise new legal issues. Indemnification to cover potential claims or liabilities resulting from a failure of technologies developed or deployed may be available in certain circumstances but not in others. We are not able to maintain insurance to protect against all operational risks and uncertainties. Substantial claims resulting from an accident, failure of our product, or liability arising from our products in excess of any indemnity or insurance coverage (or for which indemnity or insurance is not available or was not obtained) could harm our financial condition, cash flows, and operating results. Any accident, even if fully covered or insured, could negatively affect our reputation among our customers and the public, and make it more difficult for us to compete effectively.

Our sales may be impacted should there be a disruption of service to our Amazon online storefronts

The Company's Amazon online marketplaces represented 46.9%, 40.2% and 34.7% of total sales for the years ended December 31, 2015 and 2016 and the three-month period ended March 31, 2017, respectively and we anticipate that these marketplaces will continue to represent a significant portion of our sales for the foreseeable future. Should there be a disruption of Amazon services this may impact our sales adversely.

We are heavily reliant on David Phipps, our Chairman and Chief Executive Officer, and the departure or loss of David Phipps could disrupt our business.

The Company depends heavily on the continued efforts of David Phipps, Chairman, Chief Executive Officer and a director. Mr. Phipps is the founder of GTCL and is essential to the Company's strategic vision and day-to-day operations and would be difficult to replace. Mr. Phipps' two-year employment contract expires January 1, 2018 and we cannot be certain that he will desire to continue with us for the duration of the employment term. The departure or loss of Mr. Phipps, or the inability to timely hire and retain a qualified replacement, could negatively impact the Company's ability to manage its business.

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If we are unable to recruit and retain key management, technical and sales personnel, our business would be negatively affected.

For our business to be successful, we need to attract and retain highly qualified technical, management and sales personnel. The failure to recruit additional key personnel when needed with specific qualifications and on acceptable terms or to retain good relationships with our partners might impede our ability to continue to develop, commercialize and sell our products. To the extent the demand for skilled personnel exceeds supply, we could experience higher labor, recruiting and training costs in order to attract and retain such employees. We face competition for qualified personnel from other companies with significantly more resources available to them and thus may not be able to attract the level of personnel needed for our business to succeed.

The control deficiencies in our internal control over financial reporting may until remedied cause errors in our financial statements or cause our filings with the SEC to not be timely.

We believe our disclosure controls and procedures were ineffective due to our limited internal audit functions and lack of ability to have multiple levels of transaction review in our internal control over financial reporting as of March 31, 2017, including those related to (i) a lack of segregation of duties within accounting functions, which was exacerbated by our entrance into the mobile satellite communications business in December 2015 and consummation of the share exchange in February 2015, and (ii) the need for a new accounting system to effectively manage our increased volume of transactions. If our internal control over financial reporting or disclosure controls and procedures are not effective, there may be errors in our financial statements that could require a restatement or our filings may not be timely made with the SEC. We intend to implement additional corporate governance and control measures to strengthen our control environment as we are able, but we may not achieve our desired objectives. Moreover, no control environment, no matter how well designed and operated, can prevent or detect all errors or fraud. We may identify material weaknesses and control deficiencies in our internal control over financial reporting in the future that may require remediation and could lead investors losing confidence in our reported financial information, which could lead to a decline in our stock price.

Risks Related to Our Organization and Our Common Stock

Certain shareholders will be able to exert significant influence over us to the detriment of minority stockholders.

Our ten largest shareholders beneficially own approximately 37.5% of our outstanding common stock as of July 20, 2017, as calculated according to voting power. These stockholders, if they act together, will be able to exert significant influence on our management and affairs and all matters requiring stockholder approval, including significant corporate transactions. This concentration of ownership may have the effect of delaying or preventing our

change in control and might affect the market price of our common stock. For a period of one year from the date of subscription, holders of the Company's Series F Preferred Stock, Series G Preferred Stock, Series H Preferred Stock and Preferred Series J Preferred Stock have post offering covenants prohibiting the Company to issue any or become subject to any indebtedness greater than \$250,000, except for ordinary trade payables without the written consent of Purchasers then holding more than 50% of the Shares (the "Required Majority") and the Company shall not issue any equity securities without the consent of the Required Majority.

You may experience dilution of your ownership interests because of the future issuance of additional shares of our common or preferred stock or other securities that are convertible into or exercisable for our common or preferred stock.

We are authorized to issue an aggregate of 750,000,000 shares of common stock and 50,000,000 shares of "blank check" preferred stock. In the future, we may issue our authorized but previously unissued equity securities, resulting in the dilution of the ownership interests of our present stockholders. We may issue additional shares of our common stock or other securities that are convertible into or exercisable for our common stock in connection with hiring or retaining employees, future acquisitions, future sales of our securities for capital raising purposes, or for other business purposes. The future issuance of any such additional shares of our common stock may create downward pressure on the trading price of the common stock. We will need to raise additional capital in the near future to meet our working capital needs, and there can be no assurance that we will not be required to issue additional shares, warrants or other convertible securities in the future in conjunction with these capital raising efforts, including at a price (or exercise or conversion prices) below the price an investor paid for stock.

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Conversion of our outstanding preferred stock may dilute the ownership interest of existing stockholders or may otherwise depress the price of our common stock.

The conversion of some or all of our outstanding Series B Preferred Stock, Series C Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series H Preferred Stock and Series I Preferred Stock, will dilute the ownership interests of existing stockholders. In addition, the existence of the preferred stock may encourage short selling by market participants because the conversion of the preferred stock could be used to satisfy short positions, or anticipated conversion of the preferred stock into shares of our common stock could depress the price of our common stock.

The total number of shares of preferred stock authorized, preferred stock issued and outstanding as of July 21, 2017 and common stock that may be issued upon conversion of each class of preferred stock as of July 21, 2017 is set forth below.

Class of Preferred Stock	Authorized Shares of Preferred Stock	Issued and Outstanding July 21, 2017	Underlying Shares of Common Stock Issuable	Beneficial Ownership Limitation	
			July 21, 2017		
			(1)		
Series A Preferred Stock	20,000	-	-	9.99	%
Series B Preferred Stock	30,000	6,666	33,330	9.99	%
Series C Preferred Stock	4,000,000	3,540,365	35,403,650	4.99	%
Series D Preferred Stock	5,000,000	3,333,984	66,679,680	4.99	%
Series E Preferred Stock	8,746,000	7,817,356	78,173,560	4.99	%
Series F Preferred Stock	1,100,000	1,099,998	1,099,998	4.99	%
Series G Preferred Stock	10,090,000	10,083,351	10,083,351	4.99	%
Series H Preferred Stock	200,000	87,500	8,750,000	4.99	%
Series I Preferred Stock	114,944	92,944	9,294,400	4.99	%
Series J Preferred Stock	125,000	54,669	54,669,000	4.99	%
Series K Preferred Stock	1,250,000	1,166,652	116,665,152	4.99	%

(1)Not accounting for any applicable limitations on beneficial ownership.

Even though the holders of the convertible preferred stock may not convert these securities if they would own more than 9.99% or 4.99%, as applicable, of the then-outstanding common stock, this restriction does not prevent these holders from selling some of their holdings and then converting additional shares. In this way, the holders could sell more than these limits while never holding more than those limits.

You will experience future dilution as a result of future equity offerings

We may in the future offer additional shares of our common stock or other securities convertible into or exchangeable for our common stock. Although no assurances can be given that we will consummate a financing, in the event we do, or in the event we sell shares of common stock or other securities convertible into shares of our common stock in the future, additional and substantial dilution will occur. In addition, investors purchasing shares or other securities in the future could have rights superior to investors in this offering.

We do not anticipate paying dividends on our common stock, and investors may lose the entire amount of their investment.

Cash dividends have never been declared or paid on our common stock, and we do not anticipate such a declaration or payment for the foreseeable future. We expect to use future earnings, if any, to fund business growth. Therefore, stockholders will not receive any funds absent a sale of their shares of common stock. If we do not pay dividends, our common stock may be less valuable because a return on your investment will only occur if our stock price appreciates. We cannot assure stockholders of a positive return on their investment when they sell their shares, nor can we assure that stockholders will not lose the entire amount of their investment.

Being a public company is expensive and administratively burdensome.

As a public reporting company, we are subject to the information and reporting requirements of the Securities Act of 1933, as amended (the "Securities Act"), the Securities Exchange Act of 1934, as amended (the "Exchange Act") and other federal securities laws, rules and regulations related thereto, including compliance with the Sarbanes-Oxley Act. Complying with these laws and regulations requires the time and attention of our Board of Directors and management, and increases our expenses. We estimate the Company will incur approximately \$200,000 to \$300,000 annually in connection with being a public company.

Among other things, we are required to:

maintain and evaluate a system of internal controls over financial reporting in compliance with the requirements of Section 404 of the Sarbanes-Oxley Act and the related rules and regulations of the SEC and the Public Company Accounting Oversight Board;

prepare and distribute periodic reports in compliance with our obligations under federal securities laws; institute a more comprehensive compliance function, including with respect to corporate governance; and involve, to a greater degree, our outside legal counsel and accountants in the above activities.

The costs of preparing and filing annual and quarterly reports, proxy statements and other information with the SEC and furnishing audited reports to stockholders are expensive and much greater than that of a privately-held company, and compliance with these rules and regulations may require us to hire additional financial reporting, internal controls and other finance personnel, and will involve a material increase in regulatory, legal and accounting expenses and the attention of management. There can be no assurance that we will be able to comply with the applicable regulations in a timely manner, if at all. In addition, being a public company makes it more expensive for us to obtain director and officer liability insurance. In the future, we may be required to accept reduced coverage or incur substantially higher costs to obtain this coverage.

The decision by British voters to exit the European Union may negatively impact our operations.

The June 2016 referendum by British voters to exit the European Union ("Brexit") adversely impacted global markets and resulted in a sharp decline in the value of the British pound, as compared to the U.S. dollar and other currencies. As the U.K. negotiates its exit from the European Union, volatility in exchange rates and in U.K. interest rates may continue. In the near term, a weaker British pound compared to the U.S. dollar during a reporting period causes local currency results of our U.K. operations to be translated into fewer U.S. dollars; a weaker British pound compared to other currencies increases the cost of goods imported into our U.K. operations and may decrease the profitability of our U.K. operations; and a higher U.K. interest rate may have a dampening effect on the U.K. economy. In the longer term, any impact from Brexit on our U.K. operations will depend, in part, on the outcome of tariff, trade, regulatory and other negotiations.

If we fail to establish and maintain an effective system of internal control, we may not be able to report our financial results accurately or to prevent fraud. Any inability to report and file our financial results accurately and timely could harm our reputation and adversely impact the trading price of our common stock.

Effective internal control is necessary for us to provide reliable financial reports and prevent fraud. If we cannot provide reliable financial reports or prevent fraud, we may not be able to manage our business as effectively as we would if an effective control environment existed, and our business and reputation with investors may be harmed. As

a result, our small size and any current internal control deficiencies may adversely affect our financial condition, results of operation and access to capital. We have not performed an in-depth analysis to determine if historical un-discovered failures of internal controls exist, and may in the future discover areas of our internal control that need improvement.

Public company compliance may make it more difficult to attract and retain officers and directors.

The Sarbanes-Oxley Act and new rules subsequently implemented by the SEC have required changes in corporate governance practices of public companies. As a public company, we expect these new rules and regulations to increase our compliance costs in 2017 and beyond and to make certain activities more time consuming and costly. As a public company, we also expect that these new rules and regulations may make it more difficult and expensive for us to obtain director and officer liability insurance in the future and we may be required to accept reduced policy limits and coverage or incur substantially higher costs to obtain the same or similar coverage. As a result, it may be more difficult for us to attract and retain qualified persons to serve on our Board of Directors or as executive officers.

The ability of our Board of Directors to issue additional stock may prevent or make more difficult certain transactions, including a sale or merger of the Company.

Our Board of Directors is authorized to issue up to 50,000,000 shares of preferred stock with powers, rights and preferences designated by it. See "Preferred Stock" in the section of this prospectus titled "Description of Securities." Shares of voting or convertible preferred stock could be issued, or rights to purchase such shares could be issued, to create voting impediments or to frustrate persons seeking to effect a takeover or otherwise gain control of the Company. The ability of the Board of Directors to issue such additional shares of preferred stock, with rights and preferences it deems advisable, could discourage an attempt by a party to acquire control of the Company by tender offer or other means. Such issuances could therefore deprive stockholders of benefits that could result from such an attempt, such as the realization of a premium over the market price for their shares in a tender offer or the temporary increase in market price that such an attempt could cause. Moreover, the issuance of such additional shares of preferred stock to persons friendly to the Board of Directors could make it more difficult to remove incumbent officers and directors from office even if such change were to be favorable to stockholders generally.

Our stock may be traded infrequently and in low volumes, so you may be unable to sell your shares at or near the quoted bid prices if you need to sell your shares.

While we will apply to list our common stock on [The NASDAQ Capital Market], and the closing of this offering is contingent on such listing, our common stock is currently quoted on the OTCQB marketplace. If we fail to maintain the listing of our common stock on [The NASDAQ Capital Market], we expect our common stock to remain eligible for quotation on the OTC Markets, or on another over-the-counter quotation system, or in the "pink sheets." In those venues, however, the shares of our common stock may trade infrequently and in low volumes, meaning that the number of persons interested in purchasing our common shares at or near bid prices at any given time may be relatively small or non-existent. An investor may find it difficult to obtain accurate quotations as to the market value of our common stock or to sell his or her shares at or near bid prices or at all. In addition, if we fail to meet the criteria set forth in SEC regulations, various requirements would be imposed by law on broker-dealers who sell our securities to persons other than established customers and accredited investors. Consequently, such regulations may deter broker-dealers from recommending or selling our common stock, which may further affect the liquidity of our common stock. This would also make it more difficult for us to raise capital.

There currently is no active public market for our common stock and there can be no assurance that an active public market will ever develop. Failure to develop or maintain a trading market could negatively affect the value of our common stock and make it difficult or impossible for you to sell your shares.

There is currently no active public market for shares of our common stock and one may never develop. Our common stock is quoted on the OTC Markets. The OTC Markets is a thinly traded market and lacks the liquidity of certain other public markets with which some investors may have more experience. We may not ever be able to satisfy the listing requirements for our common stock to be listed on a national securities exchange, which is often a more widely-traded and liquid market. Some, but not all, of the factors which may delay or prevent the listing of our common stock on a more widely-traded and liquid market include the following: our stockholders' equity may be insufficient; the market value of our outstanding securities may be too low; our net income from operations may be too low; our common stock may not be sufficiently widely held; we may not be able to secure market makers for our common stock; and we may fail to meet the rules and requirements mandated by the several exchanges and markets to have our common stock listed. Should we fail to satisfy the initial listing standards of the national exchanges, or our common stock is otherwise rejected for listing, and remains listed on the OTC Markets or is suspended from the OTC Markets, the trading price of our common stock could suffer and the trading market for our common stock may be less liquid and our common stock price may be subject to increased volatility, making it difficult or impossible to sell shares of our common stock.

Unless our common stock is listed on [The NASDAQ Capital Market] or other national securities exchange, our common stock will continue to be subject to the "penny stock" rules of the SEC and the trading market in the securities will be limited, which makes transactions in the stock cumbersome and may reduce the value of an investment in the stock.

We will apply for the listing of our common stock on [The NASDAQ Capital Market] and the closing of this offering is contingent upon such listing. Until such time as our common stock is listed on [The NASDAQ Capital Market] or if we fail to maintain our listing on such market or other national securities exchange, our common stock will be subject to the "penny stock" rules adopted under Section 15(g) of the Exchange Act. Rule 15g-9 under the Exchange Act establishes the definition of a "penny stock," for the purposes relevant to us, as any equity security that has a market price of less than \$5.00 per share or with an exercise price of less than \$5.00 per share, subject to certain exceptions. For any transaction involving a penny stock, unless exempt, the rules require: (a) that a broker or dealer approve a person's account for transactions in penny stocks; and (b) the broker or dealer receive from the investor a written agreement to the transaction, setting forth the identity and quantity of the penny stock to be purchased.

In order to approve a person's account for transactions in penny stocks, the broker or dealer must: (a) obtain financial information and investment experience objectives of the person and (b) make a reasonable determination that the transactions in penny stocks are suitable for that person and the person has sufficient knowledge and experience in financial matters to be capable of evaluating the risks of transactions in penny stocks.

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The broker or dealer must also deliver, prior to any transaction in a penny stock, a disclosure schedule prescribed by the SEC relating to the penny stock market, which, in highlight form: (a) sets forth the basis on which the broker or dealer made the suitability determination; and (b) confirms that the broker or dealer received a signed, written agreement from the investor prior to the transaction. Generally, brokers may be less willing to execute transactions in securities subject to the "penny stock" rules. This may make it more difficult for investors to dispose of our common stock and cause a decline in the market value of our common stock.

Disclosure also has to be made about the risks of investing in penny stocks in both public offerings and in secondary trading and about the commissions payable to both the broker or dealer and the registered representative, current quotations for the securities and the rights and remedies available to an investor in cases of fraud in penny stock transactions. Finally, monthly statements have to be sent disclosing recent price information for the penny stock held in the account and information on the limited market in penny stocks.

Our stock price may be volatile.

The market price of our common stock is likely to be highly volatile and could fluctuate widely in price in response to various factors, many of which are beyond our control, including the following:

changes in our industry; competitive pricing pressures; our ability to obtain working capital financing; additions or departures of key personnel; conversions from preferred stock to common stock; sales of our common and preferred stock; our ability to execute our business plan; operating results that fall below expectations; loss of any strategic relationship; regulatory developments; and economic and other external factors.

In addition, the securities markets have from time to time experienced significant price and volume fluctuations that are unrelated to the operating performance of particular companies. These market fluctuations may also materially and adversely affect the market price of our common stock.

Offers or availability for sale of a substantial number of shares of our common stock may cause the price of our common stock to decline.

If our stockholders sell substantial amounts of our common stock in the public market, including upon the expiration of any statutory holding period under Rule 144, or issued upon the conversion of preferred stock or exercise of warrants, it could create a circumstance commonly referred to as an "overhang" and in anticipation of which the market price of our common stock could fall. The existence of an overhang, whether or not sales have occurred or are occurring, also could make more difficult our ability to raise additional financing through the sale of equity or equity-related securities in the future at a time and price that we deem reasonable or appropriate.

Investor relations activities, nominal "float" and supply and demand factors may affect the price of our stock.

The Company expects to utilize various techniques such as non-deal road shows and investor relations campaigns in order to create investor awareness for the Company. These campaigns may include personal, video and telephone conferences with investors and prospective investors in which our business practices are described. The Company may provide compensation to investor relations firms and pay for newsletters, websites, mailings and email campaigns that are produced by third-parties based upon publicly-available information concerning the Company. The Company does not intend to review or approve the content of such analysts' reports or other materials based upon analysts' own research or methods. Investor relations firms should generally disclose when they are compensated for their efforts, but whether such disclosure is made or complete is not under our control.

Until such time as our restricted shares are registered or available for resale under Rule 144, there will continue to be a small percentage of shares held by a small number of investors, many of whom acquired such shares in privately negotiated purchase and sale transactions, which will constitute the entire available trading market. Since a small percentage of the outstanding common stock of the Company will initially be available for trading, held by a small number of individuals or entities, the supply of our common stock for sale will be extremely limited for an indeterminate amount of time, which could result in higher bids, asks or sales prices than would otherwise exist. Securities regulators have often cited factors such as thinly-traded markets, small numbers of holders, and awareness campaigns as hallmarks of claims of price manipulation and other violations of law when combined with manipulative trading, such as wash sales, matched orders or other manipulative trading timed to coincide with false or touting press releases. There can be no assurance that the Company's or third-parties' activities, or the small number of potential sellers or small percentage of stock in the "float," or determinations by purchasers or holders as to when or under what circumstances or at what prices they may be willing to buy or sell stock will not artificially impact (or would be claimed by regulators to have affected) the normal supply and demand factors that determine the price of the stock.

Risks Related to the Offering

You will experience immediate and substantial dilution.

Since the public offering price of the securities offered pursuant to this prospectus is higher than the net tangible book value per share of our common stock, you will suffer immediate and substantial dilution in the net tangible book value of the common stock you purchase in this offering. See "Dilution" in this prospectus for a more detailed discussion of the dilution you will incur if you purchase securities in this offering. Assuming a public offering price of \$\$\$ per share, the last reported sale price of our common stock on the OTCQB on \$\$\$, 2017, purchasers of common stock in this offering will experience immediate dilution of \$\$\$ per share in net tangible book value of our common stock. See "Dilution" in this prospectus for a more detailed discussion of the dilution you will incur if you purchase securities in this offering.

In addition, we may have issued options, warrants or other derivative securities to acquire common stock at prices below the expected public offering price of the shares of common stock offered hereby. To the extent outstanding options, warrants or other derivative securities are ultimately exercised or converted, or if we issue restricted stock to our employees under our equity incentive plans, there will be further dilution to investors who purchase our securities in this offering. In addition, if we issue additional equity securities or derivative securities, investors purchasing our securities in this offering will experience additional dilution.

Management will have broad discretion as to the use of the net proceeds from this offering, and we may not use these proceeds in ways that increase the value of your investment.

Our management will have broad discretion in the application of the net proceeds from this offering including for any of the purposes described in the section entitled "Use of Proceeds," and could spend the proceeds in ways that do not improve our results of operations or enhance the value of our common stock. Accordingly, you will be relying on the judgment of our management with regard to the use of these net proceeds, and you will not have the opportunity, as part of your investment decision, to assess whether the proceeds are being used appropriately. Our failure to apply these funds effectively could have a material adverse effect on our business, delay the development of our product candidates and cause the price of our common stock to decline.

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CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS AND INDUSTRY DATA

This prospectus contains forward-looking statements. Such forward-looking statements include those that express plans, anticipation, intent, contingency, goals, targets or future development and/or otherwise are not statements of historical fact. These forward-looking statements are based on our current expectations and projections about future events and they are subject to risks and uncertainties known and unknown that could cause actual results and developments to differ materially from those expressed or implied in such statements.

In some cases, you can identify forward-looking statements by terminology, such as "expects", "anticipates", "intends", "estimates", "plans", "potential", "possible", "probable", "believes", "seeks", "may", "will", "should", "could" or the negative or other similar expressions. Accordingly, these statements involve estimates, assumptions and uncertainties that could cause actual results to differ materially from those expressed in them. Any forward-looking statements are qualified in their entirety by reference to the factors discussed throughout this prospectus.

You should read this prospectus and the documents that we reference herein and therein and have filed as exhibits to the registration statement, of which this prospectus is part, completely and with the understanding that our actual future results may be materially different from what we expect. You should assume that the information appearing in this prospectus is accurate as of the date on the front cover of this prospectus only. Because the risk factors referred to above could cause actual results or outcomes to differ materially from those expressed in any forward-looking statements made by us or on our behalf, you should not place undue reliance on any forward-looking statements. These risks and uncertainties, along with others, are described above under the heading "Risk Factors" beginning on page 10 of this prospectus. Further, any forward-looking statement to reflect events or circumstances after the date on which the statement is made or to reflect the occurrence of unanticipated events, except as required by law. New factors emerge from time to time, and it is not possible for us to predict which factors will arise. In addition, we cannot assess the impact of each factor 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 qualify all of the information presented in this prospectus, and particularly our forward-looking statements, by these cautionary statements.

INDUSTRY AND MARKET DATA