

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

FORM S-3
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

Coda Octopus Group, Inc.
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

34-2008348
(I.R.S. Employer
Identification No.)

3300 S Hiwassee Rd., Suite 104-105
Orlando, Florida 32835
(863) 937-8985

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

Annmarie Gayle
Chief Executive Officer
3300 S Hiwassee Rd., Suite 104-105
Orlando, Florida 32835
(863) 937-8985

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

Copies to:

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New York, NY 10036
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Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this registration statement as determined by market conditions and other factors.

If the only securities being registered on this form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

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, other than securities offered only in connection with dividend or interest reinvestment plans, please 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, 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 registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

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

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/> (Do not check if a smaller reporting company)	Smaller reporting company	<input checked="" type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

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 pursuant to Section 7(a)(2)(B) of the Securities Act.

CALCULATION OF REGISTRATION FEE

Title of each class of Securities to be registered	Amount to be registered ⁽¹⁾	Proposed maximum offering price per unit	Proposed maximum aggregate offering price ⁽²⁾	Amount of registration fee ⁽³⁾
Common stock, par value \$0.001 per share	—	—	—	—

Preferred stock, par value \$0.001 per share	—	—	—	—
Warrants(4)	—	—	—	—
Units(5)	—	—	—	—
Total			\$ 100,000,000	\$ 12,120

- (1) There are being registered hereunder such indeterminate number of shares of common stock, preferred stock, and warrants to purchase common stock or preferred stock, as shall have an aggregate offering price not to exceed \$100,000,000. The securities registered also include such indeterminate amounts and numbers of common stock and preferred stock as may be issued upon conversion of or exchange for preferred stock that provide for conversion or exchange, upon exercise of warrants, or pursuant to the antidilution provisions of any such securities.
- (2) In no event will the aggregate offering price of all securities issued from time to time pursuant to this registration statement exceed \$100,000,000.
- (3) Calculated pursuant to Rule 457(o) under the Securities Act.
- (4) Includes warrants to purchase common stock and warrants to purchase preferred stock.
- (5) Any of the securities registered hereunder may be sold separately, or as units with other securities registered hereby. We will determine the proposed maximum offering price per unit when we issue the above listed securities. The proposed maximum per unit and aggregate offering prices per class of securities will be determined from time to time by the registrant in connection with the issuance by the registrant of the securities registered under this registration statement and is not specified as to each class of security pursuant to General Instruction II.D of Form S-3 under the Securities Act.

The registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the registrants 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 or until the Registration Statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a) of the Securities Act, may determine.

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

Subject to Completion, dated August 29, 2019



**PROSPECTUS
\$100,000,000**

**Common Stock
Preferred Stock
Warrants
Units**

We may from time to time, in one or more offerings at prices and on terms that we will determine at the time of each offering, sell common stock, preferred stock, warrants, or a combination of these securities, or units, for an aggregate initial offering price of up to \$100,000,000. This prospectus describes the general manner in which our securities may be offered using this prospectus. Each time we offer and sell securities, we will provide you with a prospectus supplement that will contain specific information about the terms of that offering. Any prospectus supplement may also add, update, or change information contained in this prospectus. You should carefully read this prospectus and the applicable prospectus supplement as well as the documents incorporated or deemed to be incorporated by reference in this prospectus before you purchase any of the securities offered hereby.

This prospectus may not be used to offer and sell securities unless accompanied by a prospectus supplement.

Our common stock is traded on the NASDAQ Capital Market under the symbol "CODA." On August 28, 2019, the closing sale price of our common stock on the Nasdaq Capital Market was \$10.11 per share. We will apply to list any shares of common stock sold by us under this prospectus and any prospectus supplement on the Nasdaq Capital Market. The prospectus supplement will contain information, where applicable, as to any other listing of the securities on the Nasdaq Capital Market or any other securities market or exchange covered by the prospectus supplement.

Investing in our securities involves certain risks. See "Risk Factors" beginning on page 3. We urge you to carefully read this prospectus, together with the documents we incorporate by reference, describing the terms of these securities before investing.

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

We may offer the securities directly or through agents or to or through underwriters or dealers. If any agents or underwriters are involved in the sale of the securities their names, and any applicable purchase price, fee, commission or discount arrangement between or among them, will be set forth, or will be calculable from the information set forth, in an accompanying prospectus supplement. We can sell the securities through agents, underwriters or dealers only with delivery of a prospectus supplement describing the method and terms of the offering of such securities. See "Plan of Distribution."

This prospectus is dated _____, 2019

Table of Contents

	<u>Page</u>
ABOUT THIS PROSPECTUS	ii
PROSPECTUS SUMMARY	1
CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS	2
RISK FACTORS	3
USE OF PROCEEDS	9
DESCRIPTION OF COMMON STOCK	10
DESCRIPTION OF PREFERRED STOCK	10
DESCRIPTION OF WARRANTS	11
DESCRIPTION OF UNITS	12
PLAN OF DISTRIBUTION	12
LEGAL MATTERS	14
EXPERTS	14
WHERE YOU CAN FIND MORE INFORMATION	15
INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE	15

In making your investment decision, you should rely only on the information contained or incorporated by reference in this prospectus or any prospectus supplement. We have not authorized anyone to provide you with any other information. If anyone provides you with different or inconsistent information, you should not rely on it.

This prospectus and any prospectus supplement are not an offer to sell, nor a solicitation of an offer to buy, securities in any jurisdiction where the offer or sale of such securities is not permitted. You should not assume that the information contained in this prospectus or any prospectus supplement is accurate as of any date other than the date on the front cover of those documents or any prospectus supplement. You should not assume that the information contained in the documents incorporated by reference in this prospectus is accurate as of any date other than the respective dates of those documents. Our business, financial condition, results of operations and prospects may have changed since those dates.

ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or SEC, using a “shelf” registration process. Under this shelf registration process, we may sell any combination of the securities described in this prospectus in one of more offerings up to a total dollar amount of proceeds of \$100,000,000. This prospectus describes the general manner in which our securities may be offered by this prospectus. Each time we sell securities, we will provide a prospectus supplement that will contain specific information about the terms of that offering. The prospectus supplement may also add, update or change information contained in this prospectus or in documents incorporated by reference in this prospectus. The prospectus supplement that contains specific information about the terms of the securities being offered may also include a discussion of certain U.S. Federal income tax consequences and any risk factors or other special considerations applicable to those securities. To the extent that any statement that we make in a prospectus supplement is inconsistent with statements made in this prospectus or in documents incorporated by reference in this prospectus, you should rely on the information in the prospectus supplement. You should carefully read both this prospectus and any prospectus supplement together with the additional information described under “Where You Can Find More Information” before buying any securities in this offering.

PROSPECTUS SUMMARY

The following is a summary of what we believe to be the most important aspects of our business and the offering of our securities under this prospectus. We urge you to read this entire prospectus. Investing in our securities involves risks. Therefore, carefully consider the risk factors set forth under the section titled "Risk Factors" in this prospectus, as well as other information in this prospectus, before purchasing our securities. Each of the risk factors could adversely affect our business, operating results, and financial condition, as well as adversely affect the value of an investment in our securities.

Unless otherwise indicated or unless the context otherwise requires, all references in this prospectus to "Coda Octopus," "we," "us," "our," or similar references mean Coda Octopus Group, Inc. and our subsidiaries.

Company Overview

We operate two distinct business segments. Our Products Segment designs and manufactures patented real time 3D sonar solutions and other leading products for subsea applications ("Products Segment" or "Marine Technology Business"). Our Services Segment supplies engineering services to prime defense contractors ("Services Segment" or "Engineering Business") and focuses primarily on mission critical integrated defense systems that require a high level of reliability and quality controls.

The products sold by our Products Segment are used primarily in the underwater construction market, offshore oil and gas, offshore wind energy industry, complex dredging, port and harbor security, defense, mining both gems and deep sea minerals and marine sciences sectors. Our customers include service providers to major oil and gas companies, law enforcement agencies, government bodies (including maritime and navy organizations), ports, mining companies, defense companies, universities and research institutions.

Our Services Segment supplies engineering services primarily to prime defense contractors. We have been supporting a number of significant defense programs for over 30 years, such as the Raytheon Close in Weapons Program and Northrop Grumman's Mine Hunting Systems Program and these programs are steadily growing. We also supply, upgrade and maintain proprietary parts to these programs on an ongoing basis. This business model ensures recurring and long tail revenues since we continuously supply parts to these programs.

The Products Segment sells and rents its products through our three wholly owned subsidiaries, Coda Octopus Products, Inc. (USA), Coda Octopus Products Limited (United Kingdom), and Coda Octopus Products Pty Limited (Australia) and through our appointed agents globally. The Services Segment operates through our wholly owned subsidiaries, Coda Octopus Colmek, Inc. ("Colmek") based in Salt Lake City, Utah, and Coda Octopus Martech Limited ("Martech") based in the United Kingdom.

CAUTIONARY STATEMENT CONCERNING FORWARD-LOOKING STATEMENTS

Certain statements and information in this prospectus, and certain oral statements made from time to time by our representatives, may constitute “forward-looking statements.” The words “believe,” “expect,” “anticipate,” “plan,” “intend,” “foresee,” “outlook,” “estimate,” “potential,” “continues,” “may,” “will,” “seek,” “approximately,” “predict,” “anticipate,” “should,” “would,” “could” or other similar expressions are intended to identify forward-looking statements, which are generally not historical in nature. These forward-looking statements are based on our current expectations and beliefs concerning future developments and their potential effect on us. While management believes that these forward-looking statements are reasonable as and when made, there can be no assurance that the future developments affecting us will be those that we anticipate. All comments concerning our expectations for future revenues and operating results are based on our forecasts for our existing operations and do not include the potential impact of any future acquisitions. Our forward-looking statements involve significant risks and uncertainties (some of which are beyond our control) and assumptions that could cause actual results to differ materially from our historical experience and our present expectations or projections. Known material factors that could cause our actual results to differ from those in the forward-looking statements are described in “Risk Factors” below. Among those factors that could cause actual results to differ materially are:

- The price of commodities, in particular in the oil and gas sector;
- Our ability to maintain our competitive edge relating to our patented real time sonar 3D technology;
- The allocation of funds to defense procurement by governments in the United States and the United Kingdom;
- volatility of the currency markets;
- global-political uncertainties affecting the markets into which we sell our goods and services;
- global trends which make certain geographical regions more competitive in providing engineering solutions because of lower labor costs (e.g. India and China);
- Our ability to compete with larger companies for certain specialized electronic engineering skills;
- The availability of financial resources to advance our flagship technology at the commercially appropriate pace required to capture new markets and increase our sales which could facilitate new entrants to the market;
- The inherent uncertainty of the technology space due to the fast pace of innovations:
- The loss of our largest customers, or significant reduction in purchases by our largest customers;
- The availability of external sources of capital;
- Volatility in the capital and credit markets; and
- the implications of the United Kingdom’s decision to leave the European Union (commonly referred to as “Brexit”);

These forward-looking statements are largely based on our expectations and beliefs concerning future events, which reflect estimates and assumptions made by our management. These estimates and assumptions reflect our best judgment based on currently known market conditions and other factors relating to our operations and business environment, all of which are difficult to predict and many of which are beyond our control. If one or more of these or other risks or uncertainties materialize, or should underlying assumptions prove incorrect, our actual results may differ materially from those described in any forward-looking statement.

Although we believe our estimates and assumptions to be reasonable, they are inherently uncertain and involve a number of risks and uncertainties that are beyond our control. Our assumptions about future events may prove to be inaccurate. We caution you that the forward-looking statements contained in this prospectus are not guarantees of future performance, and we cannot assure you that those statements will be realized or the forward-looking events and circumstances will occur. Actual results may differ materially from those anticipated or implied in the forward-looking statements. When considering forward-looking statements, you should also keep in mind the factors listed in the section entitled “Risk Factors” included in this prospectus and disclosures made in the documents incorporated by reference into this prospectus, including our Annual Report on Form 10-K for the fiscal year ended October 31, 2018, our Quarterly Reports on Form 10-Q for the periods ended January 31, 2018 and April 30, 2019 and our subsequent SEC filings. All forward-looking statements speak only as of the date of this prospectus. We undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law. These cautionary statements qualify all forward-looking statements attributable to us or persons acting on our behalf.

RISK FACTORS

An investment in our securities involves a high degree of risk. Before making an investment decision, you should carefully review and consider the risk factors in this prospectus or incorporated by reference into this prospectus to our most recent Annual Report on Form 10-K and any subsequent Quarterly Reports on Form 10-Q or Current Reports on Form 8-K we file after the date of this prospectus, and all other information contained or incorporated by reference into this prospectus, as updated by our subsequent filings under the Securities Exchange Act of 1934, as amended (the “Exchange Act”), before acquiring any of such securities in light of your particular investment objectives and financial circumstances. The risks so described are not the only risks we face. Additional risks not presently known to us or that we currently deem immaterial may also impair our business operations. Our business, financial condition, results of operations, or prospects could be materially adversely affected by any of these risks. The occurrence of any of these risks might result in the trading price of our securities to decline or cause you to lose all or part of your investment in the offered securities. Please read “Cautionary Statement Regarding Forward-Looking Statements.”

The U.S. Government’s budget deficit could have an adverse impact on our business, financial condition, results of operations and cash flows.

The U.S. Government’s budget deficit could have an adverse impact on our business, financial condition, results of operations and cash flows in a number of ways, including the following:

- The U.S. Government could reduce or delay its spending on, or reprioritize its spending away from, certain government programs in which we participate;
- The U.S. Government may be unable to complete its budget process before the end of its fiscal year on September 30 and thus would be required either to shut down or be funded pursuant to a “continuing resolution” that authorizes agencies of the U.S. Government to continue operations but does not authorize new spending initiatives, either of which could result in reduced or delayed orders, which may decrease our revenues or profitability or otherwise have a material adverse effect on our business, financial condition and results of operations

- U.S. Government spending could be impacted by sequestration or alternate arrangements, which increases the uncertainty as to, and the difficulty in predicting, U.S. Government spending priorities and levels; and
- We may experience declines in revenue, profitability and cash flows as a result of reduced or delayed orders or payments or other factors caused by economic difficulties of our customers and prospective customers, including the U.S. government.

We are dependent on new products.

Our future revenue stream depends to a large degree on our ability to bring new products to market on a timely basis. We must continue to make significant investments in research and development in order to continue to develop new products, enhance existing products and achieve market acceptance of such products. We may incur problems in the future in innovating and introducing new products. Our development stage products may not be successfully completed or, if developed, may not achieve significant customer acceptance. If we were unable to successfully define, develop and introduce competitive new products, and enhance existing products, our future results of operations would be adversely affected. Development and manufacturing schedules for technology products are difficult to predict, and we might not achieve timely initial customer shipments of new products. The timely availability of these products in volume and their acceptance by customers are important to our future success. A delay in new product introductions could have a significant impact on our results of operations.

As a smaller technology company, we may be unable to compete with larger companies for engineering talent.

The skills set that we require to innovate new products are rare and in high demand. We may not be able to attract key skills due to the high demand for electrical engineers. In addition, as a small technology company with limited financial resources, we are unable to compete for certain specialized electronic engineering skills as our remuneration packages are not as competitive as those offered by bigger companies. If we fail to retain or attract new engineers, our business may suffer.

If the protection of our intellectual property rights is inadequate, our ability to compete successfully could be impaired.

We have a number of patents. We regard our intellectual property as critical to our business. We rely on a combination of patent, trademark and trade secret protection to protect our proprietary rights. Nevertheless, the steps we take to protect our proprietary rights may be inadequate. Detection and elimination of unauthorized use of our products is difficult. We may not have the means, financial or otherwise, to prosecute infringing uses of our intellectual property by third parties. Further, effective patent, trademark, service mark, copyright and trade secret protection may not be available in every country in which we will sell our products and offer our services. If we are unable to protect or preserve the value of our patents, trademarks, copyrights, trade secrets or other proprietary rights for any reason, our business, operating results and financial condition could be harmed.

Litigation may be necessary in the future 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 that our products infringe upon the proprietary rights of others or that proprietary rights that we claim are invalid. Litigation could result in substantial costs and diversion of resources and could harm our business, operating results and financial condition regardless of the outcome of the litigation.

Other parties may assert infringement or unfair competition claims against us. We cannot predict whether third parties will assert claims of infringement against us, or whether any future claims will prevent us from operating our business as planned. If we are forced to defend against third-party infringement claims, whether they are with or without merit or are determined in our favor, we could face expensive and time-consuming litigation, which could distract technical and management personnel. If an infringement claim is determined against us, we may be required to pay monetary damages or ongoing royalties. Further, as a result of infringement claims, we may be required, or deem it advisable, to develop non-infringing intellectual property or enter into costly royalty or licensing agreements. Such royalty or licensing agreements, if required, may be unavailable on terms that are acceptable to us, or at all. If a third party successfully asserts an infringement claim against us and we are required to pay monetary damages or royalties or we are unable to develop suitable non-infringing alternatives or license the infringed or similar intellectual property on reasonable terms on a timely basis, it could significantly harm our business.

We are exposed to fluctuations in currency exchange rates that could negatively impact our financial results and cash flows.

Our currency for SEC reporting purposes is the US Dollar. However, we maintain our books in local currency: US Dollars for its US operations, Pounds Sterling for its United Kingdom operations, Danish Kroner for its Danish operations and Australian Dollars for its Australian operations. For the fiscal year ended 2018, 42% of our operations were conducted inside the United States and 58% outside the United States through our wholly owned subsidiaries. Approximately 56% of our revenues are generated in British Pounds by our subsidiaries in the United Kingdom. During fiscal year 2018, we suffered a loss of \$190,232 in foreign currency translation adjustments of the values of our UK assets included in our financial statements due to the depreciation of the value of the British pound, largely due to the uncertainty surrounding the UK continued relationship with the European Union. For the fiscal year 2017 period we recorded a gain of \$299,006 on foreign currency translation adjustments due to the British pound strengthening against the US dollar. During the six months ended April 30, 2019, we suffered a loss of \$94,981 in foreign currency translation adjustments. Any future fluctuations that result in a less favorable exchange rate could adversely affect our revenues, profitability and general financial condition.

The United Kingdom's vote in favor of withdrawing from the European Union could lead to increased market volatility which could make it more difficult for us to do business in the U.K. or have other adverse effects on our business.

The United Kingdom is currently negotiating the terms of its exit from the European Union ("Brexit"), the negotiation period of which has now been extended to October 31, 2019, unless further extension is agreed to by the parties. If no agreement can be reached and the United Kingdom leaves the European Union with no agreement ("hard Brexit"), there will be a period of considerable uncertainty particularly in relation to United Kingdom financial and banking markets. Depending on the terms of Brexit, the United Kingdom could lose the benefits of global trade agreements negotiated by the European Union on behalf of its members, which may result in increased trade barriers which could make our doing business more difficult. In addition, currency exchange rates in the pound sterling and the euro with respect to each other and the U.S. dollar have already been adversely affected by Brexit. For the fiscal year ended October 31, 2018, approximately 56% of our revenues were generated in British Pounds. Since our reporting currency is the US Dollar, should this foreign exchange volatility continue it could cause volatility in our financial results.

Our Products May Contain Errors or Defects, which Could Result in Damage to Our Reputation, Lost Revenues, Diverted Development Resources and Increased Service Costs, Warranty Claims and Litigation.

Our devices are complex and must meet stringent requirements. We must develop our products, particularly software associated with these products, quickly to keep pace with the rapidly changing market, and we have a history of frequently introducing new products. Products and services as sophisticated as ours could contain undetected errors or defects, especially when first introduced or when new models or versions are released.

We typically warrant to our customers that our products will be free of defect for twelve months from the shipment date. If invoked, these clauses may entitle the customer to a product return for repair or obtain a replacement item.

In addition, correcting problems in our products may require us to expend significant amounts of capital and other resources. As a smaller sized company, we are often understaffed, especially in the field of R&D. When our products contain defects, we may need to divert resources from other ongoing projects resulting in setbacks that other larger companies may be better equipped to deal with.

In general, our products may not be free from errors or defects after commercial shipments have begun, which could result in damage to our reputation, lost revenues, diverted development resources, increased customer service and support costs and warranty claims which could harm our business, results of operations and financial condition.

Government regulation and legal uncertainties may harm our business.

Because of the nature of some of our products, they may be subject to United States and other export controls and may be exported outside the United States or the United Kingdom only with the required level of export license or through an export license exception. Changes in our products or changes in export and import regulations may create delays in the introduction of our products in international markets, prevent our customers with international operations from deploying our products throughout their global systems or, in some cases, prevent the export or import of our products to certain countries altogether. Any change in export or import regulations or related legislation, shift in approach to the enforcement or scope of existing regulations or change in the countries, persons or technologies targeted by these regulations could result in decreased use of our products by, or in our decreased ability to export or sell our products to, existing or potential customers with international operations.

As a U.S. corporation with international operations, we are subject to the U.S. Foreign Corrupt Practices Act and other similar foreign anti-corruption laws, as well as other laws governing our operations. If we fail to comply with these laws, we could be subject to civil or criminal penalties, other remedial measures, and legal expenses, which could adversely affect our business, financial condition, and results of operations.

For the fiscal year ended October 31, 2018, 42% of our operations were conducted inside the United States and 58% outside the United States through our wholly owned subsidiaries. Our operations are subject to anti-corruption laws, including the U.S. Foreign Corrupt Practices Act (“FCPA”), and other foreign anti-corruption laws that apply in countries where we do business. The FCPA and these other laws generally prohibit us and our employees and intermediaries from offering, promising, authorizing, or making payments to government officials or other persons to obtain or retain business or gain some other business advantage. In addition, we cannot predict the nature, scope, or effect of future regulatory requirements to which our international operations might be subject or the manner in which existing laws might be administered or interpreted. Operations outside of the U.S. may be affected by changes in trade production laws, policies, and measures, and other regulatory requirements affecting trade and investment.

We are also subject to other laws and regulations governing our international operations, including regulations administered by the U.S. Department of Commerce’s Bureau of Industry and Security, the U.S. Department of Treasury’s Office of Foreign Asset Control, and various non-U.S. government entities, including applicable export control regulations, economic sanctions on countries and persons, customs requirements, currency exchange regulations, and transfer pricing regulations (collectively, the “Trade Control Laws”).

Despite our compliance programs, there can be no assurance that we will be completely effective in ensuring our compliance with all applicable anti-corruption laws, including the FCPA or other legal requirements, or Trade Control Laws. If we are not in compliance with the FCPA and other foreign anti-corruption laws or Trade Control Laws, we may be subject to criminal and civil penalties, disgorgement, and other sanctions and remedial measures, and legal expenses, which could have an adverse impact on our business, financial condition, results of operations and liquidity. Likewise, any investigation of any potential violations of the FCPA, other anti-corruption laws, or Trade Control Laws by the U.S. or foreign authorities could also have an adverse impact on our reputation, business, financial condition, and results of operations.

If we are unable to effectively compete, our business and operating results could be negatively affected.

We face substantial competition in the markets in which we operate. Many of our competitors are large public and private companies that have longer operating histories and significantly greater financial, technical, marketing, and other resources than we have. As a result, these competitors are able to devote greater resources than we can to the development, promotion, sale, and support of their products. In addition, the market capitalization and cash reserves of several of our competitors are much larger than ours, and, as a result, these competitors are much better positioned than we are to exploit markets, develop new technologies, and acquire other companies in order to gain new technologies or products. There can be no assurance that existing or new competitors will not develop technologies that are superior to or more commercially acceptable than our existing and planned technologies and products or that competition in our industry will not lead to reduced prices for our products. If we are unable to successfully compete with existing companies and new entrants to the markets we compete in, our business, results of operations, and financial condition could be adversely affected.

Litigation may adversely affect our business, financial condition, and results of operations.

From time to time in the normal course of business operations, we may become subject to litigation that may result in liability material to our financial statements as a whole or may negatively affect our operating results if changes to our business operations are required. The cost to defend such litigation may be significant and is subject to inherent uncertainties. Insurance may not be available at all or in sufficient amounts to cover any liabilities with respect to these or other matters. There also may be adverse publicity with litigation that could negatively affect customer perception of our business, regardless of whether the allegations are valid or whether we are ultimately found liable. An adverse result in any such matter could adversely impact our operating results or financial condition. Additionally, any litigation to which we are subject could also require significant involvement of our senior management and may divert management’s attention from our business and operations.

We could be negatively impacted by a security breach, through cyber attack, cyber intrusion or otherwise, or other significant disruption of our IT networks and related systems or of those we operate for certain of our customers.

We face the risk, as does any company, of a security breach, whether through cyber attack or cyber intrusion over the Internet, malware, computer viruses, attachments to e-mails, persons inside our organization or with access to systems inside our organization, or other significant disruption of our IT networks and related systems. We face an added risk of a security breach or other significant disruption of the products that we develop, install, operate and maintain for certain of our customers, which may involve managing and protecting information relating to national security and other sensitive government functions. The risk of a security breach or disruption, particularly through cyber attack or cyber intrusion, including by computer hackers, foreign governments and cyber terrorists, has increased as the number, intensity and sophistication of attempted attacks and intrusions from around the world have increased. As a technology-based solutions provider, we face a heightened risk of a security breach or disruption from threats to gain unauthorized access to our and our customers' proprietary or classified information on our IT networks and related systems. These types of information and IT networks and related systems are critical to the operation of our business and essential to our ability to perform day-to-day operations, and, in some cases, are critical to the operations of certain of our customers. Although we make significant efforts to maintain the security and integrity of these types of information and IT networks and related systems and have implemented various measures to manage the risk of a security breach or disruption, there can be no assurance that our efforts and measures will be effective or that attempted security breaches or disruptions would not be successful or damaging. Even the most well protected information, networks, systems and facilities remain potentially vulnerable because attempted security breaches, particularly cyber attacks and intrusions, or disruptions will occur in the future, and because the techniques used in such attempts are constantly evolving and generally are not recognized until launched against a target, and in some cases are designed not to be detected and, in fact, may not be detected. In some cases, the resources of foreign governments may be behind such attacks due to the nature of our business and the industries in which we operate. Accordingly, we may be unable to anticipate these techniques or to implement adequate security barriers or other preventative measures, and thus it is virtually impossible for us to entirely mitigate this risk. A security breach or other significant disruption involving these types of information and IT networks and related systems could:

- Disrupt the proper functioning of these networks and systems and, therefore, our operations and/or those of certain of our customers;
- Result in the unauthorized access to, and destruction, loss, theft, misappropriation or release of, proprietary, confidential, sensitive or otherwise valuable information of ours, our customers or our employees, including trade secrets, which could be used to compete against us or for disruptive, destructive or otherwise harmful purposes and outcomes;
- Compromise national security and other sensitive government functions;
- Require significant management attention and resources to remedy the damages that result;
- Subject us to claims for contract breach, damages, credits, penalties or termination; and
- Damage our reputation with our customers (particularly agencies of the U.S. Government) and the public generally.

Any or all of the foregoing could have a negative impact on our business, financial condition, results of operations and cash flows.

Risks Related to an Investment in our Securities

The price of our Common Stock has been, and may continue to be, subject to substantial volatility.

Broad market fluctuations or fluctuations in our operations may adversely affect the price of our Common Stock. The market for our Common Stock is volatile, the bid-ask spread is often large, and the trading volume and activity can be low and sporadic. The price of our Common Stock may fluctuate significantly in response to numerous factors, many of which are beyond our control, including:

- volatility in the trading markets generally and in our particular market segments;
- limited trading of our Common Stock;
- actual or anticipated fluctuations in our results of operations;
- the financial projections we may provide to the public, any changes in these projections, or our failure to meet these projections;
- announcements regarding our business or the business of our customers or competitors;
- changes in accounting standards, policies, guidelines, interpretations, or principles;
- actual or anticipated developments in our business or our competitors' businesses or the competitive landscape generally;
- developments or disputes concerning our intellectual property or our offerings, or third-party proprietary rights;
- announced or completed acquisitions of businesses or technologies by us or our competitors;
- new laws or regulations or new interpretations of existing laws or regulations applicable to our business;
- any major change in our management;
- sales of shares of our Common Stock by us or our stockholders;
- lawsuits threatened or filed against us; and
- other events or factors, including those resulting from war, incidents of terrorism, or responses to these events.

Statements of, or changes in, opinions, ratings, or earnings estimates made by brokerage firms or industry analysts relating to the markets in which we operate or expect to operate could have an adverse effect on the market price of our Common Stock. In addition, the stock market as a whole, as well as our particular market segment, have from time to time experienced extreme price and volume fluctuations, which may affect the market price for the securities of many companies, and which often have appeared unrelated to the operating performance of such companies.

Although our shares are publicly traded on the Nasdaq Capital Market, the trading market for shares of our Common Stock has been inconsistent with wide fluctuations in the trading volume. There are periods where the trading volume is extremely low and somewhat limited, which could negatively affect our stockholders' ability to sell their shares of our Common Stock at the time and price they desire.

We do not currently pay dividends on our Common Stock, and do not anticipate paying dividends in the foreseeable future.

Our Board has never declared a dividend on our Common Stock and we do not anticipate paying dividends on our Common Stock in the foreseeable future. We intend to retain our cash and future earnings, if any, to fund our business plan. Our future dividend policy is within the discretion of our Board and will depend upon various factors, including our business, financial condition, results of operations, and capital requirements. Therefore, we cannot offer any assurance that our Board will determine to pay special or regular dividends in the future. Unless our Board determines to pay dividends, stockholders will be required to look to appreciation of our Common Stock to realize a gain on their investment. There can be no assurance that this appreciation will occur.

Our principal stockholders control a substantial amount of our stock and, therefore, may influence our affairs.

If a few principal stockholders act in concert, they could determine the outcomes of matters submitted to stockholders or the election of our Board. We estimate that our principal stockholders (stockholders owning more than 5% of our Common Stock) beneficially owned approximately 61% of Common Stock outstanding as of August 28, 2019.

We may issue additional shares of our Common Stock in the future, which could cause significant dilution to all stockholders.

We are authorized to issue 150,000,000 shares, par value \$0.001 per share of common stock (the "Common Stock") and 5,000,000 shares of preferred stock. As of August 28, 2019, there were 10,691,524 shares of Common Stock issued and outstanding. No series of preferred stock are currently designated. We may issue additional shares of Common Stock in the future in connection with a financing, acquisition, upon exercise of outstanding options, or in connection with the grant of restricted stock units. Any issuance of additional shares of our Common Stock, or equity securities convertible into our Common Stock, including, but not limited to, preferred stock, warrants, and options, will dilute the percentage ownership interest of all stockholders, may dilute the book value per share of our Common Stock, and may negatively impact the market price of our Common Stock.

Sales of a substantial number of shares of our Common Stock in the public market, or the perception that they may occur, may depress the market price of our Common Stock.

Of the total number of shares of Common Stock currently issued and outstanding, almost all are freely transferable or may be publicly resold pursuant to Rule 144 promulgated under the Securities Act of 1933, as amended (the "Securities Act"). In general, under Rule 144 as currently in effect, a person (or persons whose shares are aggregated) who has beneficially owned restricted securities for at least six months, including our affiliates, would be entitled to sell such securities, subject to the availability of current public information about the company. A person who has not been our affiliate at any time during the three months preceding a sale, and who has beneficially owned his shares for at least six months, would be entitled under Rule 144 to sell such shares without regard to any limitations under Rule 144. Under Rule 144, sales by our affiliates are subject to volume limitations, manner of sale provisions and notice requirements. The ability to sell shares of Common Stock to the public, whether pursuant to an effective registration statement, Rule 144, or an exemption from the registration requirements, may adversely affect the price of our Common Stock by creating an excessive supply, the scope or extent of which effect we cannot predict. Likewise, the ability for sale of substantial amounts of our Common Stock could reduce the prevailing market price.

USE OF PROCEEDS

Unless otherwise indicated in a prospectus supplement, we intend to use the net proceeds from the sale of the securities under this prospectus for general corporate purposes, including and for general working capital purposes. We may also use a portion of the net proceeds to acquire or invest in businesses and products that are complementary to our own, although we have no current plans, commitments or agreements with respect to any acquisitions as of the date of this prospectus.

DESCRIPTION OF CAPITAL STOCK

The following is a summary of all material characteristics of our capital stock as set forth in our Restated Certificate of Incorporation and our Bylaws. The summary does not purport to be complete and is qualified in its entirety by reference to our Restated Certificate of Incorporation and our Bylaws, and to the provisions of the Delaware General Corporation Law. We encourage you to review complete copies of our Restated Certificate of Incorporation and our Bylaws. You can obtain copies of these documents by following the directions outlined in "Where You Can Find More Information" elsewhere in this prospectus.

Our Restated Certificate of Incorporation authorizes us to issue up to 150,000,000 shares, par value \$0.001 per share of common stock (the “Common Stock”) and 5,000,000 shares of preferred stock. As of August 28, 2019, there were 10,691,524 shares of Common Stock issued and outstanding. We have no shares of preferred stock issued or outstanding.

Common Stock

Holders of our common stock are entitled to one vote per share. Our Restated Certificate of Incorporation does not provide for cumulative voting. Subject to the rights of the holders of shares of any series of preferred stock then outstanding, holders of our common stock are entitled to receive ratably such dividends, if any, as may be declared by our Board out of legally available funds. Subject to the rights of the holders of shares of any series of preferred stock then outstanding, upon liquidation, dissolution or winding-up, the holders of our common stock are entitled to share ratably in all of our assets which are legally available for distribution, after payment of or provision for all liabilities. The holders of our common stock have no preemptive, subscription, redemption or conversion rights.

Preferred Stock

We are authorized to issue 5,000,000 shares of Preferred Stock. No series of Preferred Stock have been designated and no shares of Preferred Stock are issued or outstanding.

Our Restated Certificate of Incorporation authorizes our board of directors to issue preferred stock from time to time with such designations, preferences, conversion or other rights, voting powers, restrictions, dividends or limitations as to dividends or other distributions, qualifications or terms or conditions of redemption as shall be determined by the Board of Directors for each class or series of stock. Preferred stock is available for possible future financings or acquisitions and for general corporate purposes without further authorization of stockholders unless such authorization is required by applicable law, the rules of the Nasdaq Capital Market or other securities exchange or market on which our stock is then listed or admitted to trading.

Our board of directors may authorize the issuance of preferred stock with voting or conversion rights that could adversely affect the voting power or other rights of the holders of common stock. The issuance of preferred stock, while providing flexibility in connection with possible acquisitions and other corporate purposes could, under some circumstances, have the effect of delaying, deferring or preventing a change in control of the Company.

A prospectus supplement relating to any series of preferred stock being offered will include specific terms relating to the offering. Such prospectus supplement will include:

- the title and stated or par value of the preferred stock;
- the number of shares of the preferred stock offered, the liquidation preference per share and the offering price of the preferred stock;
- the dividend rate(s), period(s) and/or payment date(s) or method(s) of calculation thereof applicable to the preferred stock;
- whether dividends shall be cumulative or non-cumulative and, if cumulative, the date from which dividends on the preferred stock shall accumulate;
- the provisions for a sinking fund, if any, for the preferred stock;
- any voting rights of the preferred stock;
- the provisions for redemption, if applicable, of the preferred stock;
- any listing of the preferred stock on any securities exchange;

- the terms and conditions, if applicable, upon which the preferred stock will be convertible into our common stock, including the conversion price or the manner of calculating the conversion price and conversion period;
- if appropriate, a discussion of Federal income tax consequences applicable to the preferred stock; and
- any other specific terms, preferences, rights, limitations or restrictions of the preferred stock.

The terms, if any, on which the preferred stock may be convertible into or exchangeable for our common stock will also be stated in the preferred stock prospectus supplement. The terms will include provisions as to whether conversion or exchange is mandatory, at the option of the holder or at our option, and may include provisions pursuant to which the number of shares of our common stock to be received by the holders of preferred stock would be subject to adjustment.

DESCRIPTION OF WARRANTS

We may issue warrants for the purchase of preferred stock or common stock. Warrants may be issued independently or together with any preferred stock or common stock, and may be attached to or separate from any offered securities. Each series of warrants will be issued under a separate warrant agreement to be entered into between a warrant agent specified in the agreement and us. The warrant agent will act solely as our agent in connection with the warrants of that series and will not assume any obligation or relationship of agency or trust for or with any holders or beneficial owners of warrants. This summary of some provisions of the securities warrants is not complete. You should refer to the securities warrant agreement, including the forms of securities warrant certificate representing the securities warrants, relating to the specific securities warrants being offered for the complete terms of the securities warrant agreement and the securities warrants. The securities warrant agreement, together with the terms of the securities warrant certificate and securities warrants, will be filed with the SEC in connection with the offering of the specific warrants.

The applicable prospectus supplement will describe the following terms, where applicable, of the warrants in respect of which this prospectus is being delivered:

- the title of the warrants;
- the aggregate number of the warrants;
- the price or prices at which the warrants will be issued;
- the designation, amount and terms of the offered securities purchasable upon exercise of the warrants;
- if applicable, the date on and after which the warrants and the offered securities purchasable upon exercise of the warrants will be separately transferable;
- the terms of the securities purchasable upon exercise of such warrants and the procedures and conditions relating to the exercise of such warrants;
- any provisions for adjustment of the number or amount of securities receivable upon exercise of the warrants or the exercise price of the warrants;
- the price or prices at which and currency or currencies in which the offered securities purchasable upon exercise of the warrants may be purchased;
- the date on which the right to exercise the warrants shall commence and the date on which the right shall expire;
- the minimum or maximum amount of the warrants that may be exercised at any one time;
- information with respect to book-entry procedures, if any;

- if appropriate, a discussion of Federal income tax consequences; and
- any other material terms of the warrants, including terms, procedures and limitations relating to the exchange and exercise of the warrants.

Warrants for the purchase of common stock or preferred stock will be offered and exercisable for U.S. dollars only. Warrants will be issued in registered form only.

Upon receipt of payment and the warrant certificate properly completed and duly executed at the corporate trust office of the warrant agent or any other office indicated in the applicable prospectus supplement, we will, as soon as practicable, forward the purchased securities. If less than all of the warrants represented by the warrant certificate are exercised, a new warrant certificate will be issued for the remaining warrants.

Prior to the exercise of any securities warrants to purchase preferred stock or common stock, holders of the warrants will not have any of the rights of holders of the common stock or preferred stock purchasable upon exercise, including in the case of securities warrants for the purchase of common stock or preferred stock, the right to vote or to receive any payments of dividends on the preferred stock or common stock purchasable upon exercise.

DESCRIPTION OF UNITS

As specified in the applicable prospectus supplement, we may issue units consisting of shares of common stock, shares of preferred stock or warrants or any combination of such securities. The applicable prospectus supplement will specify the following terms of any units in respect of which this prospectus is being delivered:

- the terms of the units and of any of the common stock, preferred stock and warrants comprising the units, including whether and under what circumstances the securities comprising the units may be traded separately;
- a description of the terms of any unit agreement governing the units; and
- a description of the provisions for the payment, settlement, transfer or exchange of the units.

PLAN OF DISTRIBUTION

We may sell the securities offered through this prospectus (i) to or through underwriters or dealers, (ii) directly to purchasers, including our affiliates, (iii) through agents, or (iv) through a combination of any these methods. The securities may be distributed at a fixed price or prices, which may be changed, market prices prevailing at the time of sale, prices related to the prevailing market prices, or negotiated prices. The prospectus supplement will include the following information:

- the terms of the offering;
- the names of any underwriters or agents;
- the name or names of any managing underwriter or underwriters;
- the purchase price of the securities;
- any over-allotment options under which underwriters may purchase additional securities from us;
- the net proceeds from the sale of the securities

- any delayed delivery arrangements
- any underwriting discounts, commissions and other items constituting underwriters' compensation;
- any initial public offering price;
- any discounts or concessions allowed or reallocated or paid to dealers;
- any commissions paid to agents; and
- any securities exchange or market on which the securities may be listed.

Sale Through Underwriters or Dealers

Only underwriters named in the prospectus supplement are underwriters of the securities offered by the prospectus supplement.

If underwriters are used in the sale, the underwriters will acquire the securities for their own account, including through underwriting, purchase, security lending or repurchase agreements with us. The underwriters may resell the securities from time to time in one or more transactions, including negotiated transactions. Underwriters may sell the securities in order to facilitate transactions in any of our other securities (described in this prospectus or otherwise), including other public or private transactions and short sales. Underwriters may offer securities to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more firms acting as underwriters. Unless otherwise indicated in the prospectus supplement, the obligations of the underwriters to purchase the securities will be subject to certain conditions, and the underwriters will be obligated to purchase all the offered securities if they purchase any of them. The underwriters may change from time to time any initial public offering price and any discounts or concessions allowed or reallocated or paid to dealers.

If dealers are used in the sale of securities offered through this prospectus, we will sell the securities to them as principals. They may then resell those securities to the public at varying prices determined by the dealers at the time of resale. The prospectus supplement will include the names of the dealers and the terms of the transaction.

Direct Sales and Sales Through Agents

We may sell the securities offered through this prospectus directly. In this case, no underwriters or agents would be involved. Such securities may also be sold through agents designated from time to time. The prospectus supplement will name any agent involved in the offer or sale of the offered securities and will describe any commissions payable to the agent. Unless otherwise indicated in the prospectus supplement, any agent will agree to use its reasonable best efforts to solicit purchases for the period of its appointment.

We may sell the securities directly to institutional investors or others who may be deemed to be underwriters within the meaning of the Securities Act with respect to any sale of those securities. The terms of any such sales will be described in the prospectus supplement.

Delayed Delivery Contracts

If the prospectus supplement indicates, we may authorize agents, underwriters or dealers to solicit offers from certain types of institutions to purchase securities at the public offering price under delayed delivery contracts. These contracts would provide for payment and delivery on a specified date in the future. The contracts would be subject only to those conditions described in the prospectus supplement. The applicable prospectus supplement will describe the commission payable for solicitation of those contracts.

Continuous Offering Program

Without limiting the generality of the foregoing, we may enter into a continuous offering program equity distribution agreement with a broker-dealer, under which we may offer and sell shares of our common stock from time to time through a broker-dealer as our sales agent. If we enter into such a program, sales of the shares of common stock, if any, will be made by means of ordinary brokers' transactions on the Nasdaq Capital Market at market prices, block transactions and such other transactions as agreed upon by us and the broker-dealer. Under the terms of such a program, we also may sell shares of common stock to the broker-dealer, as principal for its own account at a price agreed upon at the time of sale. If we sell shares of common stock to such broker-dealer as principal, we will enter into a separate terms agreement with such broker-dealer, and we will describe this agreement in a separate prospectus supplement or pricing supplement.

Market Making, Stabilization and Other Transactions

Unless the applicable prospectus supplement states otherwise, other than our common stock all securities we offer under this prospectus will be a new issue and will have no established trading market. We may elect to list offered securities on an exchange or in the over-the-counter market. Any underwriters that we use in the sale of offered securities may make a market in such securities, but may discontinue such market making at any time without notice. Therefore, we cannot assure you that the securities will have a liquid trading market.

Any underwriter may also engage in stabilizing transactions, syndicate covering transactions and penalty bids in accordance with Rule 104 under the Securities Exchange Act. Stabilizing transactions involve bids to purchase the underlying security in the open market for the purpose of pegging, fixing or maintaining the price of the securities. Syndicate covering transactions involve purchases of the securities in the open market after the distribution has been completed in order to cover syndicate short positions.

Penalty bids permit the underwriters to reclaim a selling concession from a syndicate member when the securities originally sold by the syndicate member are purchased in a syndicate covering transaction to cover syndicate short positions. Stabilizing transactions, syndicate covering transactions and penalty bids may cause the price of the securities to be higher than it would be in the absence of the transactions. The underwriters may, if they commence these transactions, discontinue them at any time.

General Information

Agents, underwriters, and dealers may be entitled, under agreements entered into with us, to indemnification by us against certain liabilities, including liabilities under the Securities Act. Our agents, underwriters, and dealers, or their affiliates, may be customers of, engage in transactions with or perform services for us, in the ordinary course of business.

LEGAL MATTERS

Louis A. Brilleman, Esq. will pass upon the validity of the securities offered in this registration statement.

EXPERTS

The consolidated financial statements of the Company appearing in the Company's Annual Report on Form 10-K for the years ended October 31, 2018 and October 31, 2017 have been audited by Frazier & Deeter, LLC, independent registered public accounting firm, as set forth in their report thereon, included therein, and incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such report given on the authority of such firm as experts in accounting and auditing.

INTERESTS OF NAMED EXPERTS AND COUNSEL

Our legal counsel, Louis A. Brilleman, Esq. owns 10,000 shares of common stock that were earned as partial compensation for legal services rendered.

WHERE YOU CAN FIND MORE INFORMATION

This prospectus, including any documents incorporated herein by reference, constitutes a part of a registration statement on Form S-3 that we filed with the SEC under the Securities Act. This prospectus does not contain all the information set forth in the registration statement. You should refer to the registration statement and its related exhibits and schedules, and the documents incorporated herein by reference, for further information about our company and the securities offered in this prospectus. Statements contained in this prospectus concerning the provisions of any document are not necessarily complete and, in each instance, reference is made to the copy of that document filed as an exhibit to the registration statement or otherwise filed with the SEC, and each such statement is qualified by this reference. The registration statement and its exhibits and schedules, and the documents incorporated herein by reference, are on file at the offices of the SEC and may be inspected without charge.

We file annual, quarterly and current reports and other information with the SEC. You can read and copy any materials we file with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You can obtain information about the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC also maintains a website that contains information we file electronically with the SEC, which you can access over the Internet at www.sec.gov.

Our home page is located at www.codaoctopusgroup.com. Our annual reports on Form 10-K, our quarterly reports on Form 10-Q, current reports on Form 8-K and other filings with the SEC are available free of charge through our web site as soon as reasonably practicable after those reports or filings are electronically filed or furnished to the SEC. Information on our web site or any other web site is not incorporated by reference in this prospectus and does not constitute a part of this prospectus unless specifically so designated and filed with the SEC.

INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

We are incorporating by reference in this prospectus information we file with the SEC, which means that we are disclosing important information to you by referring you to those documents. The information we incorporate by reference is an important part of this prospectus, and later information that we file with the SEC automatically will update and supersede this information. The following documents, which have previously been filed by us with the SEC under the Exchange Act of 1934, are incorporated herein by reference:

- our Annual Report on Form 10-K for the year ended October 31, 2018, filed on February 1, 2019, as amended on February 7, 2019 and April 23, 2019;
- our Quarterly Report on Form 10-Q for the period ended January 31, 2019 filed on March 18, 2019, as amended on May 13, 2019;
- our Quarterly Report on Form 10-Q for the period ended April 30, 2019 filed on June 13, 2019, as amended on July 3, 2019;
- a description of the Common Stock to be registered hereunder is set forth under the caption "Description of Registrant's Securities to be Registered" in the Company's Registration Statement on Form 10/A (File No. 000-52815) filed with the Securities and Exchange Commission on March 29, 2017, and any subsequent amendments or reports filed for the purpose of updating such description; and
- our Current Reports on Form 8-K filed on June 18, 2019, June 21, 2019 and July 26, 2019; in each case, to the extent filed and not furnished.

All documents filed by us pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act of 1934 (excluding any information furnished pursuant to Item 2.02 or Item 7.01 on any current report on Form 8-K) after the date of the initial registration statement and prior to the effectiveness of the registration statement and after the date of this prospectus and prior to the termination of this offering shall be deemed to be incorporated in this prospectus by reference and to be a part hereof from the date of filing of such documents. Any statement contained herein, or in a document incorporated or deemed to be incorporated by reference herein, shall be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained herein or in any subsequently filed document that also is or is deemed to be incorporated by reference herein, modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

This prospectus incorporates documents by reference that are not delivered herewith. You may request a copy of these filings, which we will provide to you at no cost, by writing or telephoning us at the following address and telephone number:

Coda Octopus Group, Inc.
3300 S Hiawasse Rd., Suite 104-105
Orlando, Florida 32835
863-937-8985

**\$100,000,000
Common Stock
Preferred Stock
Warrants
Units**

Prospectus

_____, 2019

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. Other Expenses of Issuance and Distribution.

The following table sets forth the estimated expenses (other than underwriting discounts and commissions) expected to be incurred in connection with the issuance and distribution of the securities registered hereby, all of which are payable by us:

Securities and Exchange Commission registration fee	\$ 12,120
Legal fees and expenses	(1)
Accounting fees and expenses	(1)
Printing and miscellaneous expenses	(1)
Total	<u> </u>

(1) These fees are calculated based on the securities to be offered and the number of issuances and accordingly cannot be estimated at this time.

Item 15. Indemnification of Directors and Officers.

Our Certificate of Incorporation, as amended, provides to the fullest extent permitted by Delaware law, that our directors or officers shall not be personally liable to us or our stockholders for damages for breach of such director's or officer's fiduciary duty, except: (A) for any breach of the director's duty of loyalty, (B) for acts or omissions that are not in good faith or that involve intentional misconduct or a knowing violation of law, (C) for the unlawful payments of dividends, for stock purchases or in connection with redemptions and (D) for any transaction from which the director derived any improper personal benefit. The effect of this provision of our Certificate of Incorporation, as amended, is to eliminate our rights and our stockholders (through stockholders' derivative suits on behalf of our company) to recover damages against a director or officer for breach of the fiduciary duty of care as a director or officer (including breaches resulting from negligent or grossly negligent behavior), except under certain situations defined by statute. We believe that the indemnification provisions in our Certificate of Incorporation, as amended, are necessary to attract and retain qualified persons as directors and officers.

Section 145 of the Delaware General Corporation Law provides that a corporation may indemnify a director, officer, employee or agent made a party to an action by reason of that fact that he or she was a director, officer, employee or agent of the corporation or was serving at the request of the corporation against expenses actually and reasonably incurred by him or her in connection with such action if he or she acted in good faith and in a manner he or she reasonably believed to be in, or not opposed to, the best interests of the corporation and with respect to any criminal action, had no reasonable cause to believe his or her conduct was unlawful.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers or persons controlling us pursuant to the foregoing provisions, or otherwise, we have been advised that in the opinion of the SEC, such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable.

Item 16. Exhibits.

See the Exhibit Index on the page immediately preceding the exhibits for a list of the exhibits being filed as a part of this registration statement on Form S-3, which Exhibit Index is incorporated herein by reference.

Item 17. Undertakings.

(a) The undersigned 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:

(i) To include any prospectus required by section 10(a)(3) of the Securities Act;

(ii) To 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 SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) To 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 SEC by the registrant pursuant to Section 13 or 15 (d) of the Exchange Act 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, 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 to any purchaser:

(a) 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

(b) 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 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 purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to section 13(a) or section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Exchange Act) 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.

(6) 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 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 section 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.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer, or controlling person of the registrant in the successful defense of any action, suit, or proceeding) is asserted by such director, officer, or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

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.

EXHIBIT INDEX

Exhibit Number	Description
3.1(i)	Restated Certificate of Incorporation ⁽¹⁾
3.1(ii)	Bylaws ⁽²⁾
5.1	Opinion of Louis A. Brilleman, Esq.
23.1	Consent of Frazier & Deeter, LLC
23.2	Consent of Louis A. Brilleman, Esq. (included in Exhibit 5.1)
24.1	Power of Attorney (included on the signature page)

1. Incorporated by reference to the Company's Registration Statement on Form 10 filed February 17, 2017
2. Incorporated by reference to the Company's Registration Statement on Form SB-2 (SEC File No.143144)

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 on Form S-3 to be signed on its behalf by the undersigned, thereunto duly authorized on the 29th day of August, 2019.

CODA OCTOPUS GROUP, INC.

By: /s/ Annmarie Gayle
Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PEOPLE BY THESE PRESENTED, that each person whose signature appears below hereby appoints Annmarie Gayle, acting alone, his/her true and lawful attorney-in-fact with full power of substitution or re-substitution, for such person and in such person's name, place and stead, in any and all capacities, to sign on such person's behalf, individually and in each capacity stated below, any and all amendments, including post-effective amendments to this Registration Statement, and to sign any and all additional registration statements relating to the same offering of securities of the Registration Statement that are filed pursuant to Rule 462(b) of the Securities Act of 1933, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-fact, full power and authority to do and perform each and every act and thing requisite or necessary to be done in and about the premises, as fully to all intents and purposes as such person might or could do in person, hereby ratifying and confirming all that said attorney-in-fact, 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 on Form S-3 has been signed by the following officers and directors of Coda Octopus Group, Inc., the registrant, in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Annmarie Gayle</u> Annmarie Gayle	Chief Executive Officer and Chairman (Principal Executive Officer)	August 29, 2019
<u>/s/ Michael Midgley</u> Michael Midgley	Chief Financial Officer (Principal Financial and Accounting Officer)	August 29, 2019
<u>/s/ Michael Hamilton</u> Michael Hamilton	Director	August 29, 2019
<u>Per Wimmer</u>	Director	
<u>/s/ Mary Losty</u> Mary Losty	Director	August 29, 2019
<u>/s/ G. Tyler Runnels</u> G. Tyler Runnels	Director	August 29, 2019

Louis A. Brilleman, P.C.

1140 Avenue of the Americas, 9th Floor
New York, NY 10036
Phone: 212-584-7805

August 29, 2019

Ladies and Gentlemen:

We have acted as counsel to Coda Octopus Group, Inc., a Delaware corporation (the “Company”), in connection with the registration, pursuant to a registration statement on Form S-3 (the “Registration Statement”), filed by the Company with the Securities and Exchange Commission (the “Commission”) under the Securities Act of 1933, as amended (the “Act”), relating to the offering and sale from time to time, as set forth in the Registration Statement, the form of prospectus contained therein (the “Prospectus”), and one or more supplements to the Prospectus (each, a “Prospectus Supplement”), by the Company of up to \$100,000,000 aggregate initial offering price of securities consisting of (i) shares of the Company’s common stock, par value \$0.001 per share (the “Common Stock”), (ii) shares of the Company’s preferred stock, par value \$0.001 per share (the “Preferred Stock”), (iii) warrants (“Warrants”) to purchase Common Stock or Preferred Stock, or (iv) units consisting of Common Stock, Preferred Stock, or Warrants, or any combination thereof, in one or more series (the “Units”). The Common Stock, Preferred Stock, Warrants and Units are collectively referred to herein as the “Securities.”

We have examined originals or certified copies of such corporate records of the Company and other certificates and documents of officials of the Company, public officials and others as we have deemed appropriate for purposes of this letter. We have assumed the genuineness of all signatures, the legal capacity of each natural person signing any document reviewed by us, the authority of each person signing in a representative capacity (other than the Company) any document reviewed by us, the authenticity of all documents submitted to us as originals and the conformity to authentic original documents of all copies submitted to us or filed with the Commission as conformed and certified or reproduced copies. As to any facts material to our opinion, we have made no independent investigation of such facts and have relied, to the extent that we deem such reliance proper, upon certificates of public officials and officers or other representatives of the Company.

Based upon the foregoing and subject to the assumptions, exceptions, qualifications and limitations set forth herein, we are of the opinion that:

1. With respect to Securities constituting Common Stock to be sold by the Company, when (i) the Company has taken all necessary action to authorize and approve the issuance of such Common Stock, the terms of the offering thereof and related matters and (ii) such Common Stock has been issued and delivered, with certificates representing such Common Stock having been duly executed, countersigned, registered and delivered or, if uncertificated, valid book-entry notations therefor having been made in the share register of the Company, in accordance with the terms of the applicable definitive purchase, underwriting or similar agreement or, if such Common Stock is issuable upon the exercise of Warrants, the applicable warrant agreement therefor, against payment (or delivery) of the consideration therefor provided for therein, such Common Stock (including any Common Stock duly issued upon exercise of Warrants that are exercisable to purchase Common Stock, or any Common Stock duly issued upon conversion of Preferred Stock that are convertible into Common Stock) will have been duly authorized and validly issued and will be fully paid and non-assessable.

2. With respect to Securities constituting Preferred Stock, when (i) the Company has taken all necessary action to authorize and approve the issuance and terms of the shares of the series of such Preferred Stock, the terms of the offering thereof and related matters, including the adoption of a resolution fixing the number of shares in any series of Preferred Stock and the designation of relative rights, preferences and limitations in any series of Preferred Stock and the filing of a certificate of designation with respect to the series with the Secretary of State of the State of Delaware as required by Section 151(g) of the Delaware General Corporation Law and (ii) such Preferred Stock has been issued and delivered, with certificates representing such Preferred Stock having been duly executed, countersigned, registered and delivered or, if uncertificated, valid book-entry notations therefor having been made in the share register of the Company, in accordance with the terms of the applicable definitive purchase, underwriting or similar agreement or, if such Preferred Stock is issuable upon the exercise of Warrants, the applicable warrant agreement therefor, against payment (or delivery) of the consideration therefor provided for therein, such Preferred Stock (including any Preferred Stock duly issued upon exercise of Warrants that are exercisable to purchase Preferred Stock) will have been duly authorized and validly issued and will be fully paid and non-assessable.

3. With respect to the Warrants, when (i) the Board has taken all necessary corporate action to approve the creation of and the issuance and terms of the Warrants, the terms of the offering thereof and related matters; (ii) the warrant agreement or agreements relating to the Warrants have been duly authorized and validly executed and delivered by the Company and the warrant agent appointed by the Company; and (iii) the Warrants or certificates representing the Warrants have been duly executed, countersigned, registered and delivered in accordance with the appropriate warrant agreement or agreements and the applicable definitive purchase, underwriting or similar agreement approved by the Board, upon payment of the consideration therefor provided for therein, the Warrants will be validly issued and will be valid and binding obligations of the Company, enforceable against the Company in accordance with their terms.

4. With respect to Securities constituting Units, when (i) the Board has taken all necessary corporate action to approve the creation of and the issuance and terms of the Units, terms of the offering thereof and related matters; (ii) the agreement or agreements relating to the Securities comprising the Units have been duly authorized and validly executed and delivered by the Company; and (iii) the certificates representing the Securities comprising the Units have been duly executed, countersigned, registered and delivered in accordance with the appropriate agreements, the Units will be valid and binding obligations of the Company enforceable against the Company in accordance with their terms.

The opinions and other matters in this letter are qualified in their entirety and subject to the following:

A. With respect to the opinions above, we have assumed that, in the case of each offering and sale of Securities, (i) the Registration Statement, and any amendments thereto (including post-effective amendments), will have become effective under the Act and such effectiveness or qualification shall not have been terminated or rescinded; (ii) a Prospectus Supplement will have been prepared and filed with the Commission describing such Securities; (iii) such Securities will have been issued and sold in compliance with applicable United States federal and state securities Laws (hereinafter defined) and pursuant to and in the manner stated in the Registration Statement and the applicable Prospectus Supplement; (iv) unless such Securities constitute Common Stock or Preferred Stock issuable upon exchange or conversion of Securities constituting Common Stock or Preferred Stock, or Common Stock or Preferred Stock issuable upon exercise of Warrants, a definitive purchase, underwriting or similar agreement with respect to the issuance and sale of such Securities will have been duly authorized, executed and delivered by the Company and the other parties thereto; (v) at the time of the issuance of such Securities, (a) the Company will validly exist and be duly qualified and in good standing under the laws of its jurisdiction of incorporation and (b) the Company will have the necessary corporate power and due authorization; (vi) the terms of such Securities and of their issuance and sale will have been established in conformity with and so as not to violate, or result in a default under or breach of, the amended and restated certificate of incorporation and bylaws of the Company and any applicable law or any agreement or instrument binding upon the Company and so as to comply with any requirement or restriction imposed by any court or governmental or regulatory body having jurisdiction over the Company; (vii) if such Securities constitute Common Stock or Preferred Stock, (a) sufficient shares of Common Stock or Preferred Stock will be authorized for issuance under the amended and restated certificate of incorporation of the Company that have not otherwise been issued or reserved for issuance and (b) the consideration for the issuance and sale of such Common Stock or Preferred Stock established by the Board and provided for in the applicable definitive purchase, underwriting or similar agreement (or, if Common Stock or Preferred Stock is issuable upon exercise of Warrants, the applicable warrant agreement) will not be less than the par value of such Common Stock or Preferred Stock; (viii) if such Securities constitute Common Stock or Preferred Stock issuable upon exercise of Warrants, the action with respect to such Warrants referred to in Paragraph 3 above will have been taken; and (ix) if such Securities constitute Warrants that are exercisable for Securities constituting Common Stock or Preferred Stock, the Company will have then taken all necessary action to authorize and approve the issuance of such Common Stock or Preferred Stock upon exercise of such Warrants, the terms of such exercise and related matters and to reserve such Common Stock or Preferred Stock for issuance upon such exercise.

B. This letter is limited to matters governed by the Delaware General Corporation Law (“Laws”).

C. This letter is limited to the matters stated herein, and no opinion is implied or may be inferred beyond the matters expressly stated. We assume herein no obligation, and hereby disclaim any obligation, to make any inquiry after the date hereof or to advise you of any future changes in the foregoing or of any fact or circumstance that may hereafter come to our attention.

D. The matters expressed in this letter are subject to and qualified and limited by (i) applicable bankruptcy, insolvency, fraudulent transfer and conveyance, reorganization, moratorium and similar laws affecting creditors’ rights and remedies generally, and (ii) general principles of equity, including principles of commercial reasonableness, good faith and fair dealing (regardless of whether enforcement is sought in a proceeding at law or in equity).

We hereby consent to the filing of this opinion as Exhibit 5.1 to the Registration Statement and to the use of our name under the caption “Legal Matters” in the Registration Statement and in the Prospectus and in any supplement thereto. In giving this consent, we do not thereby admit that we are within the category of persons whose consent is required under Section 7 of the Act or the rules and regulations of the Commission promulgated thereunder.

Very truly yours,

/s/ Louis A. Brilleman, Esq.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the use in this Registration Statement on Form S-3 of our report dated January 31, 2019, with respect to the consolidated financial statements as of and for the years ended October 31, 2018 and 2017, of Coda Octopus Group, Inc. which are included in such Registration Statement.

We also consent to the reference to us under the heading "Experts" in such Registration Statement.

Frazier & Deeter, LLC

Frazier & Deeter, LLC
Tampa, Florida
August 29, 2019
