FLOTEK INDUSTRIES INC/CN/

Form 10-K January 27, 2016 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 10-K

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

For the fiscal year ended December 31, 2015

or

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

For the transition period from to

Commission File Number 1-13270

FLOTEK INDUSTRIES, INC.

(Exact name of registrant as specified in its charter)

Delaware 90-0023731 (State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)

10603 W. Sam Houston Parkway N. #300

Houston, TX 77064

(Address of principal executive offices) (Zip Code)

(713) 849-9911

(Registrant's telephone number, including area code)

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

Title of each class

Name of each exchange on which registered

Common Stock, \$0.0001 par value New York Stock Exchange, Inc.

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

None

Indicate by check mark:

- if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes "No ý
- if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes "No ý
- whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities

Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ý No "

- whether the registrant has submitted electronically and posted on its corporate Website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes ý No "
- if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K."
- 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 " Accelerated filer ý Non-accelerated filer " (Do not check if a smaller reporting company) Smaller reporting company "

• whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes "No ý

The aggregate market value of voting stock held by non-affiliates of the registrant as of June 30, 2015 (based on the closing market price on the NYSE Composite Tape on June 30, 2015) was approximately \$495,092,000. At January 15, 2016, there were 53,598,974 outstanding shares of the registrant's common stock, \$0.0001 par value.

DOCUMENTS INCORPORATED BY REFERENCE

The information required in Part III of the Annual Report on Form 10-K is incorporated by reference to the registrant's definitive proxy statement to be filed pursuant to Regulation 14A for the registrant's 2016 Annual Meeting of Stockholders.

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FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K (the "Annual Report"), and in particular, Part II, Item 7 – "Management's Discussion and Analysis of Financial Condition and Results of Operations," contains "forward-looking statements" within the meaning of the safe harbor provisions, 15 U.S.C. § 78u-5, of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are not historical facts but instead represent the Company's current assumptions and beliefs regarding future events, many of which, by their nature, are inherently uncertain and outside the Company's control. The forward-looking statements contained in this Annual Report are based on information available as of the date of this Annual Report. The forward looking statements relate to future industry trends and economic conditions, forecast performance or results of current and future initiatives and the outcome of contingencies and other uncertainties that may have a significant impact on the Company's business, future operating results and liquidity. These forward-looking statements generally are identified by words such as "anticipate," "believe," "estimate," "continue," "intend," "expect," "plan," "forecast," "project"

and similar expressions, or future-tense or conditional constructions such as "will," "may," "should," "could" and "would," or negative thereof or other variations thereon or comparable terminology. The Company cautions that these statements are merely predictions and are not to be considered guarantees of future performance. Forward-looking statements are based upon current expectations and assumptions that are subject to risks and uncertainties that can cause actual results to differ materially from those projected, anticipated or implied. A detailed discussion of potential risks and uncertainties that could cause actual results and events to differ materially from forward-looking statements include, but are not limited to, those discussed in Part I, Item 1A – "Risk Factors" of this Annual Report and periodically in future reports filed with the Securities and Exchange Commission (the "SEC").

The Company has no obligation to publicly update or revise any forward-looking statements, whether as a result of new information or future events, except as required by law.

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PART I

Item 1. Business.

General

Flotek Industries, Inc. ("Flotek" or the "Company") is a global diversified, technology-driven company that develops and supplies oilfield products, services, and equipment to the oil, gas, and mining industries, and high value compounds to companies that make cleaning products, cosmetics, food and beverages, and other products that are sold in consumer and industrial markets.

The Company was originally incorporated in the Province of British Columbia on May 17, 1985. In October 2001, the Company moved the corporate domicile to Delaware and effected a 120 to 1 reverse stock split by way of a reverse merger with CESI Chemical, Inc. ("CESI"). Since then, the Company has grown through a series of acquisitions and organic growth.

In December 2007, the Company's common stock began trading on the New York Stock Exchange ("NYSE") under the stock ticker symbol "FTK." Annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, (the "Exchange Act") are posted to the Company's website, www.flotekind.com, as soon as practicable subsequent to electronically filing or furnishing to the SEC. Information contained in the Company's website is not to be considered as part of any regulatory filing. As used herein, "Flotek," the "Company," "we," "our" and "us" refers to Flotek Industries, Inc. and/or the Company's wholly owned subsidiaries. The use of these terms is not intended to connote any particular corporate status or relationship.

Recent Developments

In January 2015, the Company acquired 100% of the assets of International Artificial Lift, LLC ("IAL") for \$1.3 million in cash consideration and 60,024 shares of the Company's common stock. IAL is a development-stage company that specializes in the design, manufacturing and service of next-generation hydraulic pumping units that serve to increase and maximize production for oil and natural gas wells.

In May 2014, the Company launched its FracMax® software technology as a customer marketing tool. This software allows the Company to demonstrate the benefits associated with the use of the Company's patented and proprietary Complex nano-Fluid® chemistries. The Company has integrated the use of the FracMax® software technology into its sales and marketing activities resulting in a significant increase in customer interest in the Company's Complex nano-Fluid® chemistries.

In April 2014, the Company acquired 100% of the membership interests in SiteLark, LLC ("SiteLark") for \$0.4 million and 5,327 shares of the Company's common stock. SiteLark provides reservoir engineering and modeling

services for a variety of hydrocarbon applications. Its services include proprietary software which assists engineers with reservoir simulation, reservoir engineering and waterflood optimization.

In January 2014, the Company acquired 100% of the membership interest in Eclipse IOR Services, LLC ("EOGA"), a leading Enhanced Oil Recovery ("EOR") design and injection firm. The Company paid \$5.3 million, net of cash received, in cash consideration and 94,354 shares of the Company's Common Stock. EOGA's enhanced oil recovery processes and its use of polymers to improve the performance of EOR projects has been combined with the Company's existing EOR products and services.

In November 2013, the Company signed a shareholder agreement with Tasneea Oil and Gas Technologies, LLC ("Tasneea") an Omani Limited Liability Company, to form Omani based Flotek Gulf, LLC ("Flotek Gulf") and Flotek Gulf Research, LLC ("Flotek Gulf Research"). During the fourth quarter of 2014, Flotek and Tasneea transferred initial capital into Flotek Gulf and Flotek Gulf Research. The Company continues to evaluate opportunities within the region which may involve the Flotek Gulf and Flotek Gulf Research companies.

In May 2013, the Company acquired Florida Chemical Company, Inc. ("Florida Chemical") for a total purchase price of \$106.4 million. Florida Chemical is one of the world's largest processors of citrus oils and is a pioneer in solvent, chemistry synthesis, and flavor and fragrance applications from citrus oils. Florida Chemical has been an innovator in creating high performance, bio-based products for a variety of industries, including applications in the oil and gas industry. This acquisition brought a portfolio of high performance renewable and sustainable chemistries that perform well in the oil and gas industry as well as non-energy related markets. The acquisition expanded the Company's

business into consumer and industrial chemistry technologies which provide products for the flavor and fragrance industry and the specialty chemical industry. These technologies are used by food and beverage companies, fragrance companies, and companies providing household and industrial cleaning products.

Description of Operations and Segments

Flotek operates in over 20 domestic and international markets, including the Gulf Coast, Southwest, West Coast, Rocky Mountains, Northeastern, and Mid-Continental regions of the United States (the "U.S."), Canada, Mexico, Central America, South America, Europe, Africa, Middle East, and Asia-Pacific.

The Company has four strategic business segments: Energy Chemistry Technologies (previously referred to as Energy Chemical Technologies), Consumer and Industrial Chemistry

Technologies (previously referred to as Consumer and Industrial Chemical Technologies), Drilling Technologies, and Production Technologies. The Company offers competitive products and services derived from technological advances, some of which are patented, that are responsive to industry demands in both domestic and international markets.

Financial information about operating segments and geographic concentration is provided in Note 18 – "Segment and Geographic Information" in Part II, Item 8 – "Financial Statements and Supplementary Data" of this Annual Report. Information about the Company's four operating segments is below.

Energy Chemistry Technologies

(previously referred to as Energy Chemical Technologies)

The Energy Chemistry Technologies ("ECT") segment designs, develops, manufactures, packages, and markets chemistries for use in oil and gas ("O&G") well drilling, cementing, completion, stimulation, and production activities designed to maximize recovery in both new and mature fields, including enhanced and improved oil recovery markets. These specialty chemistries possess enhanced performance characteristics and are manufactured to withstand a broad range of downhole pressures, temperatures and other well-specific conditions to be compliant with customer specifications. This segment has technical services laboratories and a research and innovation laboratory that focus on design improvements, development and viability testing of new chemistry formulations, and continued enhancement of existing products. Chemistries branded Complex nano-Fluid® technologies ("CnP products") are patented both domestically and internationally and are proven strategically cost-effective performance additives within both oil and natural gas markets. The CnF® product mixtures are environmentally friendly, stable mixtures of oil, water, and surface active agents which organize molecules into nano structures. The combined advantage of solvents, surface active agents and water, and the resultant nano structures, improve well treatment results as compared to the independent use of solvents and surface active agents. CnF® products are composed of renewable, plant derived, cleaning ingredients and oils that are certified as biodegradable. CnF® chemistries help achieve improved operational and financial results for the Company's customers in low permeability sand and shale reservoirs. The Logistics division of the Company's ECT segment designs, operates, and manages automated bulk material handling and loading facilities. The bulk facilities handle dry cement and additives for oil and natural gas well cementing and supply materials used in oilfield operations.

Consumer and Industrial Chemistry Technologies(previously referred to as Consumer and Industrial Chemical Technologies)

The Consumer and Industrial Chemistry Technologies ("CICT") segment, was added in conjunction with the acquisition of Florida Chemical in May 2013. This segment sources citrus oil domestically and internationally and is one of the largest processors of citrus oils in the world. Products produced from processed citrus oil include (1) high value compounds used as additives by companies in the flavors and fragrances markets and (2) environmentally friendly chemistries for use in the oil & gas industry and numerous other industries around the world. The CICT segment designs, develops, and manufactures products that are sold to companies in the flavor and fragrance industry and specialty chemical industry. These technologies are used within food and beverage, fragrance, and household and industrial cleaning products industries.

Drilling Technologies

The Drilling Technologies segment is a leading provider of downhole drilling tools for use in energy and mining activities. This segment manufactures, rents, sells, inspects, and markets specialized equipment used in drilling, completion, production, and work-over activities. Established tool rental operations are strategically located throughout the United States (the "U.S.") and in a number of international markets. Rental tools include stabilizers, drill collars, reamers, wipers, jars, shock subs, wireless survey, measurement while drilling ("MWD") tools, Stemulat®r tools, and mud-motors. Equipment sold primarily includes mining equipment, cementing accessories, and drilling motor components. The Company remains focused on product marketing for this segment in all regions of the U.S., as well as in select international markets through both direct and agent-based sales.

Production Technologies

The Production Technologies segment provides pumping system components, electric submersible pumps ("ESPs"), gas separators, production valves, and complementary services. Through the Company's acquisition of IAL, the Company

provides a line of next generation hydraulic pumping units that serve to increase and maximize production for oil and natural gas wells. The Company's line of artificial lift products satisfy the requirements of traditional oil and natural gas production and coal bed methane markets by assisting natural gas, oil, and other fluids movement from the producing horizon to the surface. The Company's products are sourced internationally and domestically, assembled at domestic locations, and distributed globally.

Seasonality

Overall, operations are not significantly affected by seasonality. While certain working capital components build and recede throughout the year in conjunction with established purchasing and selling cycles that can impact operations and financial position, these cycles have not been significant to date. The performance of certain services within each of the Company's segments, however, is susceptible to both weather and naturally occurring phenomena, including, but not limited to, the following:

the severity and duration of winter temperatures in North America, which impacts natural gas storage levels, drilling activity, and commodity prices;

the timing and duration of the Canadian spring thaw and resulting restrictions that impact activity levels;

the timing and impact of hurricanes upon coastal and offshore operations;

certain Federal land drilling restrictions during identified breeding seasons of protected bird species in key Rocky Mountain coal bed methane producing regions. These restrictions generally have a negative impact on Production Technologies operations in the first or second quarters of the year; and

adverse weather in Florida and Brazil can impact the availability of citrus oils for the CICT business unit. Product Demand and Marketing

Demand for the Company's products and services is dependent on levels of conventional and non-conventional oil and natural gas well drilling and production, both domestically and internationally. Products are marketed directly to customers through the Company's direct sales force and through certain contractual agency arrangements. Established customer relationships provide repeat sales opportunities within all segments. While the Company's primary marketing efforts remain focused in North America, a growing amount of resources and effort are focused on emerging international markets, especially in the Middle East and North Africa ("MENA") as well as South America. In addition to direct marketing and relationship development, the Company also markets products and services through the use of third party agents in Mexico, Central America, South America, Europe, Africa, the Middle East, and Asia-Pacific. Customers

The Company's customers primarily include major integrated oil and natural gas companies, oilfield service companies, independent oil and natural gas companies, pressure pumping service companies, international supply chain management companies, national and state-owned oil companies, household and commercial cleaning product companies, fragrance and cosmetic companies, and food manufacturing companies. The Company had two major customers for the year ended December 31, 2015, which accounted for 14% and 12% of consolidated revenue, and one major customer for the years ended December 31, 2014, and 2013, which accounted

for 16% and 16% of consolidated revenue, respectively. In aggregate, the Company's largest three customers collectively accounted for 35%, 29%, and 30% of consolidated revenue for the years ended December 31, 2015, 2014, and 2013, respectively.

Research and Innovation

The Company is engaged in research and innovation activities focused on the design of reservoir specific, customized chemistries in the ECT segment and improvement of existing products and services, and development of new products, processes, and services throughout all segments. For the years ended December 31, 2015, 2014, and 2013, the Company incurred \$7.5 million, \$5.0 million, and \$3.8 million, respectively, of research and innovation expense. In 2015, research and innovation expense was approximately 2.2% of consolidated revenue. The Company expects that its 2016 research and innovation investment will increase in anticipation of the growth of the business. Backlog

Due to the nature of the Company's contractual customer relationships and the way they operate, the Company has historically not had significant backlog order activity.

Intellectual Property

The Company's policy is to protect its intellectual property, both within and outside of the U.S. The Company considers patent protection for all products and methods deemed to have commercial significance and that may qualify for patent protection. The decision to pursue patent protection is dependent upon several factors, including whether patent protection can be obtained, cost-effectiveness, and alignment with operational and commercial interests. The Company believes its patent and trademark portfolio, combined with confidentiality agreements, trade

secrets, proprietary designs, and manufacturing and operational expertise, are necessary and appropriate to protect its intellectual property and ensure continued strategic advantages. The Company currently has 19 issued patents and over six dozen pending patent applications filed in the U.S. and abroad on various chemical compositions and methods, downhole tools, production technologies, and software methods. In addition, the Company currently has 41 registered trademarks and over four dozen pending trademark applications filed in the U.S. and abroad, covering a variety of its goods and services.

Competition

The ability to compete in the oilfield services industry and the consumer and industrial markets is dependent upon the Company's ability to differentiate its products and services, provide superior quality and service, and maintain a competitive cost structure. Activity levels in the oil field services industry are impacted by current and expected oil and natural gas prices, oil and natural gas drilling activity, production levels, and customer drilling and production designated capital spending. Domestic and international

regions in which Flotek operates are highly competitive. The unpredictability of the energy industry and commodity price fluctuations create both increased risk and opportunity for the products and services of both the Company and its competitors.

Certain oil and natural gas service companies competing with the Company are larger and have access to more resources. Such competitors could be better situated to withstand industry downturns, compete on the basis of price, and acquire and develop new equipment and technologies, all of which could affect the Company's revenue and profitability. Oil and natural gas service companies also compete for customers and strategic business opportunities. Thus, competition could have a detrimental impact upon the Company's business.

The citrus-based terpene (d-limonene) is a major feedstock for many of the Company's Cnl® chemistries. In addition, the Company utilizes naturally derived terpenes from other sources and bio-based solvents from other natural sources when it determines the efficacy of such formulas is appropriate. The Company has the ability to purify these alternative solvents to remove trace amounts of "BTEX" (benzene, toluene, ethylbenzene, and xylene) and other contaminants to ensure they meet Flotek's rigorous environmental standards.

The Company faces competition from other citrus processors and other solvent sources. Other terpenes can provide an effective substitute to the Company's citrus-based terpenes, although, without refinement, are generally of lower quality. Such terpenes can be cheaper than citrus terpenes, but, as noted above, can contain "BTEX" compounds (benzene, toluene, ethylbenzene, and xylenes) and other compounds that have varying degrees of toxicity. The Company's chemistries are intended to replace these undesirable qualities. Management believes that environmental constituents will continue to promote "BTEX" substitutes, which diminishes the threat of substitution in ecologically sensitive applications from these competitors.

Raw Materials

Materials and components used in the Company's servicing and manufacturing operations, as well as those purchased for sale, are generally available on the open market from multiple sources. Collection and transportation of raw materials to Company facilities, however, could be adversely affected by extreme weather conditions. Additionally, certain raw materials used by the Chemistries segments are available from limited sources. Disruptions to suppliers could materially impact sales. The prices paid for raw materials vary based on energy, steel, citrus, and other commodity price fluctuations, tariffs, duties on imported materials, foreign currency exchange rates, business cycle position and global demand. Higher prices for chemistries, steel, citrus, and other raw materials could adversely impact future sales and contract fulfillments.

The Company is diligent in its efforts to identify alternate suppliers, in its contingency planning for potential supply shortages, and in its proactive efforts to reduce costs through competitive bidding practices. When able, the Company uses multiple suppliers, both domestically and internationally, to purchase raw materials on the open market. Drilling Technologies maintains a three to six month supply of mud-motor inventory parts sourced from international and domestic suppliers, and Drilling Technologies and Production Technologies maintain parts necessary to meet forecast demand. The Company's inventory levels are maintained to accommodate the lead time required to secure parts to avoid disruption of service to customers.

Citrus greening disease has adversely affected the availability of citrus crops around the world, thereby negatively impacting the supply and increasing the price of citrus terpenes. The Company's market position, inventory, and forward purchases helps ensure availability for its patented CnF® technologies, as well as its existing customer base within CICT. As mentioned previously, the Company has also developed new CnF® formulations utilizing alternative solvents. These new formulations not only diversify the Company's dependence on citrus terpenes, but they also provide certain performance benefits necessary for specific customer and reservoir challenges.

Government Regulations

The Company is subject to federal, state, and local environmental, occupational safety, and health laws and regulations within the U.S. and other countries in which the Company does business. The Company strives to ensure full compliance with all regulatory requirements and is unaware of any material instances of noncompliance. In the U.S., the Company must comply with laws and regulations which include, among others:

the Comprehensive Environmental Response, Compensation and Liability Act;

the Resource Conservation and Recovery Act;

the Federal Water Pollution Control Act;

the Toxic Substances Control Act; and

the Affordable Care Act.

In addition to U.S. federal laws and regulations, the Company does business in other countries which have extensive environmental, legal, and regulatory requirements. Laws and regulations strictly govern the manufacture, storage, handling, transportation, use, and sale of chemistry products. The Company evaluates the environmental impact of its actions and attempts to quantify the cost of remediating contaminated property in order to maintain compliance with regulatory requirements and identify and avoid potential liability. Several products of the Energy Chemistry Technologies' and Consumer and Industrial Chemistry Technologies' segments are considered hazardous or flammable. In the event of a leak

or spill in association with Company operations, the Company could be exposed to risk of material cost, net of insurance proceeds, to remediate any contamination.

From time to time, the Company may be party in environmental litigation and claims, including remediation of properties owned or operated. No environmental litigation or claims are currently being litigated. The Company does not expect that costs related to known remediation requirements will have a significant adverse effect on the Company's consolidated financial position or results of operations. Employees

At December 31, 2015, the Company had 534 employees, exclusive of existing worldwide agency relationships. None of the Company's employees are covered by a collective bargaining agreement and labor relations are generally positive. Certain international locations have staffing or work arrangements that are contingent upon local work councils or other regulatory approvals.

Available Information and Website

The Company's website is accessible at www.flotekind.com. Annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act are available (see the "Investor Relations" section of the Company's website), as soon as reasonably practicable, subsequent to electronically filing or otherwise

providing reports to the SEC. Corporate governance materials, guidelines, by-laws, and code of business conduct and ethics are also available on the website. A copy of corporate governance materials is available upon written request to the Company.

All material filed with the SEC's "Public Reference Room" at 100 F Street NE, Washington, DC 20549 is available to be read or copied. Information regarding the "Public Reference Room" can be obtained by contacting the SEC at 1-800-SEC-0330. Further, the SEC maintains the www.sec.gov website, which contains reports and other registrant information filed electronically with the SEC.

The 2015 Annual Chief Executive Officer Certification required by the NYSE was submitted on April 8, 2015. The certification was not qualified in any respect. Additionally, the Company has filed all principal executive officer and financial officer certifications as required under Sections 302 and 906 of the Sarbanes-Oxley Act of 2002 with this Annual Report. Information with respect to the Company's executive officers and directors is incorporated herein by reference to information to be included in the proxy statement for the Company's 2016 Annual Meeting of Stockholders.

The Company has disclosed and will continue to disclose any changes or amendments to the Company's code of business conduct and ethics as well as waivers to the code of ethics applicable to executive management by posting such changes or waivers on the Company's website.

Item 1A. Risk Factors.

The Company's business, financial condition, results of operations and cash flows are subject to various risks and uncertainties. Readers of this report should not consider any descriptions of these risk factors to be a complete set of all potential risks that could affect Flotek. These factors should be carefully considered together with the other information contained in this Report and the other reports and materials filed by us with the SEC. Further, many of these risks are interrelated and, as a result, the occurrence of certain risks could trigger and/or exacerbate other risks. Such a combination could materially increase the severity of the impact of these risks on our business, results of operations, financial condition, or liquidity.

This Annual Report contains "forward-looking statements," as defined in the Private Securities Litigation Reform Act of 1995, that involve risks and uncertainties. Forward-looking statements discuss Company prospects, expected revenue, expenses and profits, strategic and operational initiatives, and other activities. Forward-looking statements also contain suppositions regarding future oil and natural gas industry conditions within both domestic and international market economies. The Company's results could differ materially from those anticipated in the forward-looking statements as a result of a variety of factors, including risks described below

and elsewhere. See "Forward-Looking Statements" at the beginning of this Annual Report. Risks Related to the Company's Business

The Company's business is dependent upon domestic and international oil and natural gas industry spending. Spending could be adversely affected by industry conditions or by new or increased governmental regulations beyond the Company's control.

The Company is dependent upon customers' willingness to make operating and capital expenditures for exploration, development and production of oil and natural gas in both North American and global markets. Customers' expectations of a decline in future oil and natural gas market prices could result in curtailed spending thereby reducing demand for the Company's products and services. Industry conditions are influenced by numerous factors over which the Company has no control, including the supply of and demand for oil and natural gas, domestic and international economic conditions, political instability in oil and natural gas producing countries and merger and divestiture activity among oil and natural gas producers. The volatility of oil and natural gas prices and the consequential effect on exploration and production activity could adversely impact the activity levels of the Company's

customers. One indicator of drilling and production spending is fluctuation in rig count, which the Company actively monitors to gauge market conditions and forecast product and service demand. A reduction in drilling activity could cause a decline in the demand for, or negatively affect the price of, some of the Company's products and services. Domestic demand for oil and natural gas could also be uniquely affected by public attitude regarding drilling in environmentally sensitive areas, vehicle emissions and other environmental standards, alternative fuels, taxation of oil and gas, perception of "excess profits" of oil and gas companies, and anticipated changes in governmental regulation and policy.

Demand for a significant number of the Company's products and services is dependent on the level of expenditures within the oil and natural gas industry. If current global economic conditions and the availability of credit worsen or oil and natural gas prices weaken for an extended period of time, reductions in customers' expenditures could have a significant adverse effect on revenue, margins and overall operating results.

The global economic environment could impact worldwide demand for energy. Crude oil and natural gas prices are inherently volatile. A substantial or extended decline in oil or natural gas prices could impact customers' spending for the Company's products and services. Demand for the Company's products and services is dependent upon the level of expenditures within the oil and gas industry for exploration, development and production of crude oil and natural gas reserves. Expenditures are sensitive to oil and natural gas prices, as well as the industry's outlook regarding future oil and natural gas prices.

The price for oil and natural gas is subject to a variety of factors, including, but not limited to:

Global demand for energy as a result of population growth, economic development, and general economic and business conditions;

the ability of the Organization of Petroleum Exporting Countries ("OPEC") to set and maintain production levels and the impact of non-OPEC producers on global supply;

availability and quantity of natural gas storage;

import and export volumes and pricing of liquefied natural gas;

pipeline capacity to critical markets;

political and economic uncertainty and socio-political unrest;

cost of exploration, production and transport of oil and natural gas;

technological advances impacting energy production and consumption; and

weather conditions.

Increased competition could also exert downward pressure on prices charged for the Company's products and services.

Volatile economic conditions could weaken customer exploration and production expenditures, causing reduced demand for the Company's products and services and a significant adverse effect on the Company's operating results. It is difficult to predict the pace of industry growth, the direction of oil and natural gas prices, the direction and magnitude of economic activity, and to what extent these conditions could affect the Company. However, reduced cash flow and capital availability could adversely impact the financial condition of the Company's customers, which could result in customer project modifications, delays or cancellations, general business disruptions, and delay in, or nonpayment of, amounts that are owed to the Company. This could cause a negative impact on the Company's results of operations and cash flows.

Furthermore, if certain of the Company's suppliers were to experience significant cash flow constraints or become insolvent as a result of such conditions, a reduction or interruption in supplies or a significant increase in the price of supplies could occur, adversely impacting the Company's results of operations and cash flows.

The Company's revolving credit facility and term loan have variable interest rates that could increase.

At December 31, 2015, the Company had a \$75 million revolving credit facility commitment subject to collateral availability limits. The interest rate on advances under the revolving credit facility varies based on the level of borrowing. Rates range (a) between PNC Bank's base lending rate plus 0.5% to 1.0% or (b) between the London Interbank Offered Rate (LIBOR) plus 1.5% to 2.0%. The Company is required to pay a monthly facility fee of 0.25% on any unused amount under the commitment based on daily averages. The current credit facility remains in effect until May 10, 2018.

The Company borrowed \$50.0 million under a term loan on May 10, 2013. The interest rate on the term loan varies based on the level of borrowing under the revolving credit facility. Rates range (a) between PNC Bank's base lending rate plus 1.25% to 1.75% or (b) between the London Interbank Lending Rate (LIBOR) plus 2.25% to 2.75%. There can be no assurance that the revolving credit facility and the term loan will not experience significant interest rate increases.

Network disruptions, security threats and activity related to global cyber-crime pose risks to our key operational, reporting and communication systems.

The company relies on access to information systems for its operations. Failures of or interference with access to these systems, such as network communications disruptions could have an adverse effect on our ability to conduct operations or directly impact consolidated reporting. Security breaches pose a risk to confidential data and intellectual property which could result in damages to our competitiveness and reputation. The company has policies and procedures in place, including

system monitoring and data back-up processes, to prevent or mitigate the effects of these potential disruptions or breaches, however the: Times New Roman, Times, serif">

CORPORATE GOVERNANCE AND BOARD OF DIRECTORS MATTERS

General

Our Board believes that good corporate governance is important to ensure that Cesca is managed for the long-term benefit of our stockholders. This section describes key corporate governance guidelines and practices that we have adopted. Complete copies of our corporate governance guidelines, committee charters and code of ethical conduct described below are available under the investor information section of our website at www.cescatherapeutics.com.

Board Operating and Governance Guidelines

Our Board has adopted a number of operating and governance guidelines, including the following:

- -Majority of the members of the Board should be independent directors;
- -Formalization of the ability of each committee to retain independent advisors;
- -Directors have open access to the Company's management; and

Independent directors may meet in executive session prior to or after each regularly scheduled Board meeting without management present.

Board Leadership Structure

Craig Moore, an independent director, serves as our Chairman of the Board. The Board views independent oversight of management as an important component of an effective board of directors and believes that a separated CEO and Chairman structure provides the Board with the greatest diversity of ideas and experience. The Chairman of the Board is responsible for coordinating the Board's activities, including the scheduling of meetings of the full Board, scheduling executive sessions of the non-employee directors and setting relevant items on the agenda (in consultation

with the CEO as necessary or appropriate). The CEO is responsible for setting the strategic direction for the Company and the day to day leadership and performance of the Company.

Risk Oversight

The Board has an active role, as a whole and also at the committee level, in overseeing risk management. The Board regularly reviews information regarding the Company's liquidity and operations, as well as the risks associated with each. The Company's Compensation Committee is responsible for overseeing the management of risks relating to the Company's executive compensation plans and arrangements. The Audit Committee oversees management of risks relating to financial reporting, internal controls and compliance with legal and regulatory requirements. The Governance and Nominating Committee oversees the management of risks associated with corporate governance, the independence of the Board and potential conflicts of interest. While each committee is responsible for evaluating certain risks and overseeing the management of such risks, the entire Board is regularly informed through committee reports about such risks.

Governance and Nominating Committee

The Governance and Nominating Committee was formed to address general governance and policy oversight; succession planning; to identify qualified individuals to become prospective Board members and make recommendations regarding nominations for the Board; to advise the Board with respect to appropriate composition of Board committees; to advise the Board about and develop and recommend to the Board appropriate corporate governance documents and assist the Board in implementing guidelines; to oversee the annual evaluation of the Board and the Company's CEO, and to perform such other functions as the Board may assign to the committee from time to time. The Governance and Nominating Committee has a Charter which is available on the Company's website at www.cescatherapeutics.com. The Governance and Nominating Committee Chairman), Dr. Rao and Mr. Rhein.

Audit Committee

The Audit Committee of the Board makes recommendations regarding the retention of the independent registered public accounting firm, reviews the scope of the annual audit undertaken by our independent registered public accounting firm and the progress and results of their work, reviews our financial statements, and oversees the internal controls over financial reporting and corporate programs to ensure compliance with applicable laws. The Audit Committee reviews the services performed by the independent registered public accounting firm and determines whether they are compatible with maintaining the registered public accounting firm's independence. The Audit Committee has a Charter, which is reviewed annually and as may be required due to changes in industry accounting practices or the promulgation of new rules or guidance documents. The Audit Committee Charter is available on the Company's website at www.cescatherapeutics.com. The Audit Committee consists of three independent directors as determined by NASDAQ rules: Mr. Rhein (Audit Committee Chairman), Mr. Moore and Dr. Rao. Mr. Moore is qualified as an Audit Committee Financial Expert as defined in Regulation S-K Item 407(d)(5)(ii).

Compensation Committee

The Compensation Committee of the Board reviews and approves executive compensation policies and practices, reviews salaries and bonuses for our CEO and Chief Financial Officer ("CFO"), administers the Company's stock option plans and other benefit plans, and considers other matters as may, from time to time, be referred to them by the Board. The Compensation Committee has a charter which is available on the Company's website at www.cescatherapeutics.com. The Compensation Committee consists of three independent directors: Dr. Rao

(Compensation Committee Chairman), Mr. Moore and Mr. Rhein.

Compensation Committee Interlocks and Insider Participation

None of the members of our Compensation Committee were at any time an officer or employee of ours. In addition, none of our executive officers serves as a member of the compensation committee of any entity that has one or more executive officers serving as a member of our Compensation Committee.

Nominations to the Board of Directors

Our directors take a critical role in guiding our strategic direction and oversee the management of the Company. Board candidates are considered based upon various criteria, such as their broad-based business and professional skills and experiences, a global business and social perspective, concern for the long-term interests of the stockholders and personal integrity and judgment. In addition, directors must have time available to devote to Board activities and to enhance their knowledge of the regenerative medicine industry. Accordingly, we seek to attract and retain highly qualified directors who have sufficient time to attend to their substantial duties and responsibilities to the Company.

The Board has a Governance and Nominating Committee. The Board believes given the diverse skills and experience required to grow the Company that the input of all members is important for considering the qualifications of individuals to serve as directors, but does not have a formal diversity policy; however, the Board encourages diversity. Further, the Governance and Nominating Committee believes that the minimum qualifications for serving as director of the Company are that a nominee demonstrate, by significant accomplishment in his or her field, an ability to make a meaningful contribution to the Board's oversight of the business and affairs of the Company and have an impeccable record and reputation for honest and ethical conduct in both his or her professional and personal activities. The Board may retain professional consultants to aid in identifying potential candidates to ensure that any vacancies on the Board are filled on a timely basis with qualified candidates. Whenever a new seat or a vacated seat on the Board is being filled, candidates that appear to best fit the needs of the Board and the Company are identified and, unless such individuals are well known to the Board, they are interviewed and further evaluated by the Governance and Nominating Committee. Candidates selected by the Governance and Nominating Committee are then recommended to the full Board for their appointment or nomination to stockholders. The Governance and Nominating Committee recommends a slate of directors for election at the annual meeting. In accordance with Nasdaq rules, the slate of nominees is approved by a majority of the independent directors.

In carrying out its responsibilities, the Board will consider candidates suggested by stockholders. If a stockholder wishes to formally place a candidate's name in nomination, however, he or she must do so in accordance with the provisions of the Company's Bylaws. Suggestions for candidates to be evaluated by the Nominating Committee must be sent to Assistant Corporate Secretary, 2711 Citrus Road, Rancho Cordova, California 95742. Candidates nominated by stockholders are reviewed and vetted in a similar process to those that the Board becomes aware of from other sources. The deadline for submission of nominations is September 15, 2016.

Board and Committee Meetings and Attendance

In fiscal 2015, the Board met fifteen (15) times, the Audit Committee met seven (7) times, the Compensation Committee met three (3) times, the Governance and Nominating Committee met three (3) times and the Independent Director Committee met one (1) time. Each director attended at least 75% of the meetings of the Board held while serving as a director.

Stockholders may send communications to the Board by mail to the Chairman of the Board, Cesca Therapeutics Inc., 2711 Citrus Road, Rancho Cordova, California 95742.

Section 16(a) Beneficial Ownership Reporting Compliance

Based solely upon a review of Forms 3, 4 and 5 delivered to the Company as filed with the United States Securities and Exchange Commission (the "SEC") in fiscal 2015, directors and officers of the Company and persons who own more than 10% of the Company's common stock timely filed all required reports pursuant to Section 16(a) of the Securities Exchange Act of 1934, except for Mr. Harris who was late filing a Form 4 since we needed to acquire correct filing edgar codes.

Code of Ethics

We have adopted a code of ethics that applies to all employees, including our CEO and CFO, Controller or any person performing similar functions. A copy of our code of ethical conduct can be found on our website at www.cescatherapeutics.com. The Company will report any amendment or waiver to the code of ethics on our website within five (5) days.

COMPENSATION OF DIRECTORS

Director Compensation Table

The following table sets forth the compensation received by each of the Company's non-employee Directors.

| Name | Fees Earned or Paid in | Option Awards ⁽²⁾ | Total | |
|---|---------------------------------|---------------------------------|------------|--|
| | Cash ⁽¹⁾ | (\$) | (\$) | |
| | (\$) | | | |
| Mr. Craig W. Moore | 78,000 | 19,000 | (3) 97,000 | |
| Dr. Mahendra S. Rao | 62,000 | 19,000 | (3) 81,000 | |
| Mr. Michael Rhein | 21,000 | 14,000 | (4) 35,000 | |
| Mr. Patrick J. McEnany resigned effective June 19, 2015 | 55,000 | 19,000 | (3) 74,000 | |
| Mr. Robin C. Stracey ⁽⁵⁾ | 21,000 | 19,000 | (3) 40,000 | |

Prior to the beginning of the fiscal year Mr. Moore and Mr. Stracey elected to receive common stock in lieu of cash for a portion of their Board fees, which fees are paid in quarterly instalments. As Chairman of the Clinical Program

(1) Review Committee, Dr. Rao received common stock in lieu of cash for 50% of the committee fees, which fees are paid in quarterly installments. The grant date fair value of the stock received computed in accordance with ASC718 was \$26,000, \$13,000 and \$7,000 for Mr. Moore, Dr. Rao and Mr. Stracey, respectively.

The amounts reported are the aggregate grant date fair value of the awards computed in accordance with Financial Accounting Standards Board's Codification topic 718. See Note 1 of notes to Financial Statements set forth in our

- (2) Annual Report on Form 10-K for fiscal 2015 for the assumptions used in determining such amounts for option awards. The following table sets forth the aggregate number of option awards held by each non-employee director as of June 30, 2015.
- (3) Reflects the grant date fair value of the annual option awarded to existing directors on the first business day of the fiscal year.
- (4) Reflects the grant date fair value of the stock option grant of 25,000 shares due to Mr. Rhein upon joining the Board.
- (5) Mr. Stracey ceased to receive compensation as a non-employee director when he was appointed the Company's interim CEO on October 29, 2014.

The following table sets forth the aggregate number of option awards held by each non-employee director as of June 30, 2015:

| Name | Aggregate Number of Option Awards |
|------------------------|--|
| Mr. Craig W. Moore | 70,000 |
| Dr. Mahendra S. Rao | 50,000 |
| Mr. Michael Rhein | 25,000 |
| Mr. Patrick J. McEnany | 67,917 |

Each non-employee director receives an annual fee of \$35,000. In addition, the Chairman of the Board receives an annual fee of \$25,000. The chairperson of each standing committee receives an additional annual fee of \$15,000 for the Audit Committee, \$10,000 for the Compensation Committee and \$7,000 for the Governance Committee. Each non-chair committee member receives an annual fee of \$7,500 for the Audit Committee, \$5,000 for the Compensation Committee and \$3,500 for the Governance Committee. All fees are paid quarterly. In addition, we reimburse our directors for their reasonable expenses incurred in attending meetings of the Board and its committees.

On the first business day of the fiscal year, each of our non-employee directors receives a nonqualified stock option grant of 25,000 shares. Upon the initial appointment or election of any new non-employee director, the director receives a nonqualified stock option grant of 25,000 shares. The options have a seven year life and vest monthly over one year. In both instances, the exercise price is equal to the closing price of the common stock on the date of grant.

EXECUTIVE OFFICERS

Set forth below is information about the executive officers of the Company as of June 30, 2015:

| Name | Position | Age | |
|---|--|-----|--|
| Mr. Robin Stracey | Chief Executive Officer | 57 | |
| Mr. Michael Bruch | Chief Financial Officer, interim thru October 23, 2015 | 50 | |
| Mr. Ken Harris | President ⁽¹⁾ | 51 | |
| Mr. Mitchel Sivilotti | Chief Biologist ⁽²⁾ | 38 | |
| Mr. Ray DeGrella | VP, Quality and Regulatory Affairs ⁽³⁾ | 65 | |
| (1)Mr. Harris resigned effective September 28, 2015. | | | |
| (2) Mr. Sivilotti resigned effective December 14, 2015. | | | |

(3)Mr. DeGrella terminated on September 11, 2015.

Executive officers serve at the pleasure of the Board. There are no family relationships between any of the directors, executive officers or key employees.

Biographies

The biography for Mr. Stracey can be found under Directors.

Mr. Michael Bruch was appointed Interim Chief Financial Officer on May 9, 2015 and Chief Financial Officer on October 23, 2015. Mr. Bruch has served as Controller since joining the Company in 2003 and has had responsibility for the Accounting and Internal Control functions. Mr. Bruch has over 25 years of accounting experience in various financial and managerial roles for General Electric and Dade MicroScan (now Siemens Healthcare). Mr. Bruch is a Certified Public Accountant and graduated with honors from California State University, Sacramento with a Bachelors of Science degree in business administration.

Mr. Mitchel Sivilotti joined Cesca pursuant to the terms of the merger with TotipotentRX and served as our Chief Biologist thru December 14, 2015. Prior to the merger, Mr. Sivilotti co-founded TotipotentRX Corporation (formerly MK Alliance, Inc.) where he served as Chief Executive Officer and Director from 2008 to 2012 and as President and Director from 2012 to 2013 and Chief Biologist and Director of TotipotentRX until the merger. From 2003 to 2007, Mr. Sivilotti served in various key technical and business leadership roles at Pall Corporation (PLL: NYSE), completing his tenure as Global Marketing Manager, Regenerative Medicine from 2006-2007. Mr. Sivilotti holds a bachelor's degree in Biology (Honors Genetics) from the University of Western Ontario (London, Canada) and a graduate degree in Cellular and Molecular Biology from the University Laval (Quebec, Canada).

Mr. Kenneth L. Harris was appointed as our President and a member of our Board in February 2014 pursuant to the terms of and upon completion of the Merger between ThermoGenesis Corp. and TotipotentRX. Mr. Harris resigned as President and a member of our Board effective September 28, 2015, at which time he became a consultant to provide transitional support services for up to 18 months. Mr. Harris has served as the Chairman and Chief Executive Officer of TotipotentRX Corporation and MK Alliance, Inc. from January 2008 through the Merger with ThermoGenesis. Prior to that Mr. Harris was the Corporate Senior Vice President and Global President of BioSciences, a \$120 million business unit at Pall Corporation (NYSE:PLL) from 2000 to 2008. Mr. Harris has served in a number of key biotechnology and biomedical roles at InVitro International, Qiagen GmbH, Amersham Life Sciences (now GE Life Sciences) and Boehringer Mannheim (now Roche Diagnostics). Mr. Harris is a frequent speaker at international conferences, and a thought leader in the evolving specialized field of conducting cellular clinical therapies. He holds a bachelor's degree in microbiology from Indiana University, Bloomington, and graduate molecular biology training at Indiana University School of Medicine, Indianapolis.

Mr. Ray DeGrella served as the Company's Vice President of Quality and Regulatory Affairs from March 3, 2014 thru September 11, 2015. He has served as a consultant to the Company since 2012, in addition to providing consulting services to other medical device companies from 2011 until joining the Company in 2014. From 2005-2008, Mr. DeGrella was Vice President Quality at Beckman Coulter, Inc. and served as their Vice President Advanced Supply

chain from 2008-2011. Mr. DeGrella is a member of the American Society for Quality. He received a B.A. degree in Chemistry from Bellarmine College and holds a Ph.D. in BioChemistry from Florida State University.

STOCK OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT OF CESCA THERAPEUTICS INC.

The Company has only one class of stock outstanding, common stock. The following table sets forth certain information as of December 9, 2015 with respect to the beneficial ownership of Company's common stock for (i) each director, (ii) each Named Executive Officer (NEO), (iii) all of Company's directors and officers as a group, and (iv) each person known to us to own beneficially five percent (5%) or more of the outstanding shares of Company's common stock. As of December 9, 2015 there were 41,458,999 shares of common stock outstanding.

Unless otherwise indicated, the address for each listed stockholder is: Cesca Therapeutics, 2711 Citrus Road, Rancho Cordova, California 95742. To Company's knowledge, except as indicated in the footnotes to this table or pursuant to applicable community property laws, the persons named in the table have sole voting and investment power with respect to the shares of common stock indicated.

| Name and Address of Beneficial Owner | Amount and Nature of Beneficial Ownership ⁽¹⁾ | | Percent of Class | |
|--|---|-----|------------------------|---|
| Craig Moore | 165,806 | (2) | * | % |
| Mahendra Rao MD, PhD. | 85,792 | (3) | * | % |
| Michael Rhein | 565,746 | (4) | 1.4 | % |
| Robin Stracey | 559,155 | (5) | 1.3 | % |
| Michael Bruch | 107,633 | | * | % |
| Mitch Sivilotti ⁽⁶⁾ | 4,687,206 | (6) | 11.3 | % |
| Ken Harris ⁽⁷⁾ | 4,603,743 | (7) | 11.1 | % |
| Ray DeGrella ⁽⁸⁾ | 37,176 | (8) | * | % |
| Matthew Plavan ⁽⁹⁾ | 484,232 | (9) | 1.2 | % |
| Dan Bessey ⁽¹⁰⁾ | 55,833 | | * | % |
| Officers & Directors as a Group (10 persons) | 11,352,322 | | 26.6 | % |

5% Common Stockholders

Sabby Management LLC(11)

2,366,999 (11) 5.7 %

* Less than 1%.

- (1) "Beneficial Ownership" is defined pursuant to Rule 13d-3 of the Exchange Act, and generally means any person who directly or indirectly has or shares voting or investment power with respect to a security. A person shall be deemed to be the beneficial owner of a security if that person has the right to acquire beneficial ownership of the security within 60 days, including, but not limited to, any right to acquire the security through the exercise of any option or warrant or through the conversion of a security. Any securities not outstanding that are subject to options or warrants shall be deemed to be outstanding for the purpose of computing the percentage of outstanding securities of the class owned by that person, but shall not be deemed to be outstanding for the purpose of computing the percentage of the class owned by any other person. Some of the information with respect to beneficial ownership has been furnished to us by each director or officer, as the case may be.
- (2) Includes 69,583 shares issuable upon the exercise of options.
- (3) Includes 64,583 shares issuable upon the exercise of options.
- (4) Includes 39,583 shares issuable upon the exercise of options.
- (5) Includes 508,750 shares issuable upon the exercise of options.

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- (6) Mr. Sivilotti resigned as the Chief Biologist on December 14, 2015. Includes 60,000 shares issuable upon the exercise of options.
- (7) Mr. Harris resigned as the President and as a director of the Company on September 28, 2015. Includes 146,666 common shares issuable upon the exercise of options.
- (8) Mr. DeGrella was terminated Vice President of Quality and Regulatory Affairs on September 11, 2015. Includes 26,667 common shares issuable upon the exercise of options.
- (9) Mr. Plavan was terminated as CEO on October 28, 2014. Includes 379,166 common shares issuable upon the exercise of options.
- (10) Mr. Bessey resigned as CFO on May 9, 2015.
- (11) Shares of common stock held by Sabby Healthcare Master Fund Ltd. ("Sabby HMF") and Sabby Volatility Warrant Master Fund Ltd. ("Sabby VWMF"). The shares reported exclude 8,088,235 shares of common stock issuable upon the conversion of common stock debentures, 12,236,744 shares of common stock issuable upon the exercise of Series A and B warrants and 1,898,400 common stock warrants held by Sabby HMF and Sabby VWMF. The warrants and the debentures provide that the number of shares of common stock to be obtained by each of the holders upon exercise cannot exceed the number of shares that, when combined with all other shares of the Company's common stock and securities beneficially owned by them, would result in them owning more than 9.99%, in the case of the debentures, Series A and Series B warrants, or 4.99% in the case of the other common stock warrants, of the Company's outstanding common stock, provided, however that this limitation may be revoked by the holder upon 61 days prior notice to the Company. The business address of Sabby HMF and Sabby VWMF is c/o Sabby Management LLC, 10 Mountainview Road, Suite 205, Upper Saddle River, NJ 07458. Sabby Management, LLC serves as the investment manager of Sabby HMF and Sabby VWMF. Hal Mintz is the manager of Sabby Management, LLC and has voting and investment control of the securities held by Sabby HMF and Sabby VWMF. Each of Sabby Management, LLC and Hal Mintz disclaims beneficial ownership over the securities beneficially owned by Sabby HMF and Sabby VWMF except to the extent of their respective pecuniary interest therein. This information is based on information provided by Sabby Management, LLC.

Employment Agreements

Mr. Stracey. Under the terms of the employment agreement with Mr. Stracey, Mr. Stracey shall serve as Chief Executive Officer of Company. For his services, Mr. Stracey will receive a base salary and is also eligible to receive a certain percentage of his base salary based on performance against annual objectives at the discretion of the Board's Compensation Committee. Mr. Stracey's current base salary is \$425,000. The target percentage is 60%, however, the actual percentage as determined by the Compensation Committee may range from 0% to higher than 100% of his base salary. Mr. Stracey receives a \$1,000 per month auto allowance and reimbursement of rental expenses up to \$3,000 per month. In addition, Mr. Stracey was granted restricted stock units representing 1,000,000 shares of restricted common stock vesting in four equal installments based upon a combination of time and milestone based targets and a

seven year option to acquire 1,000,000 shares of common stock, 25% of which vest immediately with the balance vesting in equal monthly installments during the following 24 months. In the event that Mr. Stracey's employment is terminated without cause or Mr. Stracey terminates employment for good reason, he shall receive severance equal to 18 months of his then base salary, 18 months of COBRA premiums, one and a half times his most recently established annual STI award and all unvested restricted stock and options will vest. If Mr. Stracey's employment is terminated without cause or Mr. Stracey terminates employment for good reason in connection with a change in control, Mr. Stracey shall receive severance equal to two years of his then base salary, two years of COBRA premiums, two times his most recently established annual short-term incentive target award and all unvested restricted stock and options will vest.

Mr. Bruch. Under the terms of the employment agreement with Mr. Bruch, he will receive a base salary plus a bonus equal to a portion of his then base salary based on annual performance objectives at the discretion of the Compensation Committee. The initial target percentage is 30%; however, the actual percentage may be amended by the Compensation Committee. Mr. Bruch's base salary as of the date of his employment agreement, October 23, 2015, is \$225,000. In the event that Mr. Burch's employment is terminated by the Company without Cause or he resigns for Good Reason, he will be entitled to receive nine months of base salary in effect as of the termination date and six months of accelerated vesting on all outstanding options to acquire the Company's common stock and restricted common stock awards. If Mr. Bruch's employment is terminated by the Company without Cause or he resigns for Good Reason, in each case, within three months prior to or one year following certain changes in control of the Company, he will be entitled to receive a lump-sum cash payment equal to twelve months of base salary in effect as of the termination date, a lump-sum cash payment equal to his most recently established annual short-term incentive target award and full acceleration of vesting on all outstanding options to acquire the Company's common stock and restricted common stock awards. The Company has also granted Mr. Bruch options to purchase 50,000 shares of common stock that vest ratably every six months over a three year period.

Mr. Plavan. The Company entered into an employment agreement with Mr. Plavan effective on October 25, 2013 to continue to serve as CEO. In addition to his base salary, Mr. Plavan was entitled to cash and stock bonuses and stock options or restricted stock grants as determined by the Compensation Committee. Further, Mr. Plavan participated in all of the Company's benefit programs in substantially the same manner and to substantially the same extent as other similar employees of the Company. In the event that Mr. Plavan was terminated without cause by the Company, or he delivered his termination for good reason to the Company, Mr. Plavan was to be paid, in addition to his salary earned up until the termination date, a sum equal to twelve months of his base salary in effect as of the termination date. Further Mr. Playan's outstanding options to acquire the Company's common stock and restricted common stock awards which would have otherwise vested by the later of July 31, 2015, or within nine months of the termination date, would immediately vest. In the event that Mr. Playan was terminated without cause by, or delivered his termination for good reason to, the Company, and such termination occurred three months prior to or within one year of a change in control, Mr. Plavan would be paid, in addition to his salary earned up until the termination date, (i) a lump sum equal to eighteen months of his base salary in effect as of the termination date; and (ii) a lump sum cash payment equal to one and one-half times Mr. Plavan's most recently established annual short-term incentive target award. In addition, all of Mr. Plavan's outstanding options to acquire the Company's common stock or restricted stock awards which have not vested as of the termination date would immediately vest. Mr. Plavan was terminated as CEO on October 28, 2014.

Mr. Bessey. In October 2013, the Company entered into an employment agreement with Mr. Bessey to continue to serve as CFO. In addition to his base salary, Mr. Bessey was entitled to cash and stock bonuses and stock options or restricted stock grants as determined by the Compensation Committee. Further, Mr. Bessey participated in all of the Company's fringe benefit programs in substantially the same manner and to substantially the same extent as other similar employees of the Company. In the event that Mr. Bessey was terminated without cause by the Company, or delivered his termination for good reason to the Company, Mr. Bessey was to be paid, in addition to his salary earned up until the termination date, a sum equal to nine months of his base salary in effect as of the termination date. Further Mr. Bessey's outstanding options to acquire the Company's common stock and restricted common stock awards which would have otherwise vested within six months of the termination date would immediately vest. In the event that Mr. Bessey was terminated without cause by, or delivers his termination for good reason to, the Company, and such termination occured three months prior to or within one year of a change in control, Mr. Bessey was to be paid,

in addition to his salary earned up until the termination date, (i) a lump sum equal to twelve months of his base salary in effect as of the termination date; and (ii) a lump sum cash payment equal to one times Mr. Bessey's most recently established annual short-term incentive target award. In addition, all of Mr. Bessey's outstanding options to acquire the Company's common stock or restricted stock awards which had not vested as of the termination date would immediately vest. On December 1, 2014, the Company and Mr. Bessey entered into a Supplement Agreement to his employment agreement. If Mr. Bessey remained employed by the Company until October 31, 2015, or was terminated earlier without cause, he would receive (i) a cash retention payment of \$100,000 and (ii) vest in options to purchase 150,000 shares of common stock. The options had an exercise price equal to \$1.02 per share and have a 7 year term. On May 1, 2015 Mr. Bessey tendered his resignation as CFO effective May 9, 2015. At that time, Mr. Bessey was not entitled to compensation under his Executive Employment Agreement or his Supplement Agreement to the Executive Employment Agreement.

Mr. Harris, Under the terms of the employment agreement with Mr. Harris, Mr. Harris served as President of Company. For his services, Mr. Harris received a base salary plus a bonus in amount equal to a portion of his then base salary based on performance criteria determined by Mr. Harris and Cesca's CEO. In addition, Mr. Harris was granted shares of Cesca restricted stock and six-year options to purchase shares of common stock at an exercise price equal to the fair market value as of the effective date of the merger, with such restricted stock and options subject to three year vesting. Mr. Harris was paid a \$40,000 relocation bonus to move to the San Francisco-Bay Area. Mr. Harris also received a \$1,000 monthly auto allowance and participated in other benefits granted to other employees of Cesca. In the event that Mr. Harris' employment was terminated without cause or Mr. Harris terminated his employment for good reason, he would receive severance equal to 18 months of his then base salary, plus any unpaid, but earned, bonus. In addition to the foregoing, Mr. Harris was to be paid an additional six months of his then base salary if he was not re-nominated or not re-elected for a specified period to the Cesca Board which would be deemed good reason for termination of employment. If Mr. Harris was terminated without cause or Mr. Harris terminated his employment for good reason in connection with a change in control, Mr. Harris was to receive severance equal to 18 months of his then base salary, a monthly \$2,000 stipend for a specified period, a bonus equal to, in general, 35.0% of his base salary and all unvested restricted stock and options would vest. Finally, if Mr. Harris was no longer an employee of Cesca other than for good reason, termination without cause or change in control, he would immediately resign as a member of the Cesca Board.

On September 28, 2015, Mr. Harris resigned as President of the Company and as a director. In connection with this resignation, the Company entered into a General Release and Waiver (the "Harris General Release"). Pursuant to the Harris General Release, the Company agreed to pay Mr. Harris 18 months' severance at his then base salary (the "Harris Severance Payment"). If, on or before December 14, 2015, the Company obtained approval from the California Institute for Regenerative Medicine for a grant in the amount equal to or greater than \$10 million and closed a sale of debt or equity securities resulting in gross proceeds of at least \$9.5 million, then the Company would accelerate 3 months of the Harris Severance Payment. This condition was not met and the acceleration did not occur. In addition, pursuant to the Harris General Release, Mr. Harris also executed a Consulting Agreement (the "Harris Consulting Agreement") to provide transitional support services for up to 18 months. The Board granted Mr. Harris stock options exercisable for up to 270,000 shares of the Company's Common Stock in consideration for such services. This option is subject to monthly vesting over 18 months and the ongoing performance of services by Mr. Harris. In addition, Mr. Harris will be paid a monthly retainer of \$1,000 pursuant to the Harris Consulting Agreement and \$250 per hour for services provided in excess of the agreed time commitment. Furthermore, as part of the Harris General Release, Mr. Harris agreed to for a period of 18 months beginning on September 28, 2015, to vote, or cause to be voted, all shares of the Company's capital stock held by Mr. Harris (whether directly or indirectly or through one or more intermediaries) or over which Mr. Harris has beneficial ownership or control in the manner recommended by the Board with respect to matters related to nominating directors to serve on the Board and electing directors nominated by the Board. In addition, Mr. Harris has agreed not to nominate any person or group of persons to serve as directors on the Board.

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Mr. Sivilotti. Under the terms of the employment agreement with Mr. Sivilotti (the "Sivilotti Employment Agreement"), Mr. Sivilotti would receive a base salary plus a bonus equal to a portion of his then base salary based on performance criteria determined by Mr. Sivilotti and Cesca's CEO. In addition, Mr. Sivilotti was granted shares of Cesca restricted stock and six-year options to purchase shares of common stock at an exercise price equal to the fair market value as of the effective date of the merger, with such restricted stock and options subject to three year vesting. Mr. Sivilotti was also paid a \$40,000 relocation bonus to move to the San Francisco-Bay Area. Mr. Sivilotti also received a \$1,000 monthly auto allowance and was able to participate in other benefits granted to other employees of Cesca. In the event that Mr. Sivilotti's employment was terminated without cause or Mr. Sivilotti terminated his employment for good reason, he would receive severance equal to 18 months of his then base salary, plus any unpaid bonus. If Mr. Sivilotti's employment was terminated without cause or Mr. Sivilotti terminated his employment for good reason in connection with a change in control, Mr. Sivilotti would receive severance equal to 18 months of his then base salary, a monthly \$2,000 stipend for a specified period, a bonus equal to, in general, 35.0% of his base salary and all unvested restricted stock and options will vest.

Effective December 14, 2015, Cesca and Mr. Sivilotti, mutually agreed to terminate the Sivilotti Employment Agreement. In connection with the termination, Mr. Sivilotti and the Company entered into a General Release and Waiver (the "Sivilotti General Release") and a Consulting Agreement (the "Sivilotti Consulting Agreement") for six months, pursuant to which Mr. Sivilotti will advise on certain strategic initiatives for the Company and receive \$9,423 in compensation every two weeks throughout the term of the Sivilotti Consulting Agreement. Mr. Sivilotti's service under the Consulting Agreement begins on January 4, 2016. Furthermore, as part of the Sivilotti General Release, Mr. Sivilotti agreed to for a period beginning on December 14, 2015 and ending on the earlier of (i) 6 months from the date of the Sivilotti General Release and (ii) failure to pay within 21 days via wire transfer the invoiced consultancy fees set out in the Sivilotti Consulting Agreement, to vote, or cause to be voted, all shares of the Company's capital stock held by Mr. Sivilotti (whether directly or indirectly or through one or more intermediaries) or over which Mr. Sivilotti has beneficial ownership or control in the manner recommended by the Board with respect to matters related to nominating directors to serve on the Board and electing directors nominated by the Board. In addition, Mr. Sivilotti has agreed not to nominate any person or group of persons to serve as directors on the Board

As of December 15, 2015, Mr. Harris and Mr. Sivilotti beneficially own 9,084,283 shares of common stock of the Company or approximately, 21.9% of the voting power of the shares of the Company's common stock.

COMPENSATION OF NAMED EXECUTIVE OFFICERS

Summary Compensation Table

The following table sets forth certain information regarding the compensation paid to our named executive officers for all of the services they rendered to the Company.

SUMMARY COMPENSATION TABLE

| | | Salary Bonus | | Stock Option Awards Awards | | All Other Compensation | | Total | |
|--|--------------|------------------------------------|----------------|-----------------------------|--------------------|------------------------|------------|------------------------|--|
| Name and Principal Position | | Salary | | | | | | | |
| | | (\$) | (\$) | $(\$)^{(1)}$ $(\$)^{(1)}$ | | (\$) | | (\$) | |
| Robin Stracey CEO as of October 29, 2014 | 2015 | 283,000(2) | | 832,000 | 465,000 | 1,000 | (3) | 1,581,000 | |
| Michael Bruch | 2015 | 157,000(8) | | 53,000 | | | | 210,000 | |
| Interim CFO as of May 9, 2015, CFO as of October 23, 2015 | 2014 | 157,000(8) | 30,000 (4) | 15,000 | | | | 202,000 | |
| Ken Harris President thru September 28, 2015 | 2015 2014 | 329,000 96,000 | 40,000 (5) | 109,000 | 122,000 121,000 | 12,000 4,000 | (3) (3) | 463,000 370,000 | |
| Mitchel Sivilotti | 2015 | 240,000 | | | 61,000 | 12,000 | (3) | 313,000 | |
| Chief Biologist thru December 14, 2015 | 2014 | 74,000 | 40,000 (5) | 109,000 | 121,000 | 4,000 | (3) | 348,000 | |
| Ray DeGrella | 2015 | 250,000 | | | 61,000 | | | 311,000 | |
| VP, Quality & Regulatory Affairs thru September 10, 2015 | 2014 | 77,000 | | 96,000 | | | | 173,000 | |
| Matthew Plavan CEO thru October 28, 2014 | 2015 2014 | 142,000 ⁽⁹⁾ 349,000 | 100,000(4) | 458,000 | 304,000 122,000 | 560,000 | (6) | 1,006,000 1,029,000 | |
| Dan Bessey CFO thru May 9, 2015 | 2015 2014 | 248,000 ⁽¹⁰⁾ 259,000 | 50,000 (4) | 147,000 | 208,000 41,000 | 26,000 | (7) | 482,000 497,000 | |

The amounts reported are the aggregate grant date fair value of the awards computed in accordance with Financial

⁽¹⁾ Accounting Standards Board's Codification topic 718. See Note 1 of notes to Financial Statements set forth in our Annual Report on Form 10-K for fiscal 2015 for the assumptions used in determining such amounts.

⁽²⁾ Mr. Stracey was paid as a consultant to the Company while he was interim CEO from October 29, 2014 through June 9, 2015.

⁽³⁾ Represents payments for an auto allowance.

⁽⁴⁾ Represents a bonus for contribution to the achievement of the corporate milestones including the acquisition of TotipotentRX by merger and formation of the combined company, Cesca Therapeutics, and completion of

financing.

- (5) Represents a relocation payment.
- (6) Includes \$65,000 pay-out of accrued vacation balance, \$449,000 severance upon termination of employment on October 28, 2014 and \$46,000 of consultant fees after his termination.
- (7) Represents pay-out of accrued vacation balance.
- (8) Payments prior to May 8, 2015 were for Mr. Bruch's services as Controller.
- (9)Mr. Plavan was terminated as CEO on October 28, 2014 and represents salary until his termination.
- (10)Mr. Bessey resigned as CFO on May 9, 2015 and represents salary until his termination.

Outstanding Equity Awards at Fiscal Year-End

The following table provides information about outstanding option and stock awards held by the named executive officers as of June 30, 2015. The grant date fair value of the awards granted in fiscal 2015 and 2014 is disclosed in the Summary Compensation Table.

| | Option A | wards | | | | Stock Awards | | | |
|--------------------------------|----------------|-----------------------|-----|----------------------------|---------|---------------------|------------|--------------|--|
| | - | | | | | | | Market | |
| | Number | | | | | Number | | Value | |
| | of | Number of | | | | of | | of | |
| | Securities | s Securities | | Option | Option | Shares or | • | Shares or | |
| Name | Underlyi | n y Inderlying | | - | - | Units of | | Units of | |
| Name | Unexerci | sddnexercised | | Exercise Expiration | | Stock | | Stock | |
| | | | | Price (\$) | Date | That | | m 4 | |
| | Options | Options (#) | | | | | | That Have | |
| | (#) | | | | | Have Not | ; | Not | |
| | ъ | Unexercisabl | e | | | 3 7 4 1 (III | ` | | |
| | Exercisal | ole | | | | Vested (# | () | Vested | |
| | | | | | | | | (\$) | |
| Robin Stracey | 25,000 | | | 1.98 | 7/29/15 | | | | |
| | 15,000 | | | 1.39 | 7/1/17 | | | | |
| | 22,917 | 2,083 | (1) | | 7/1/21 | | | | |
| | 250,000 | 750,000 | (2) | 0.83 | 6/9/22 | 1 000 00 | 0 (2) | 050 000 | |
| Miles Daniels | | | | | | 1,000,000 | ` / | | |
| Mike Bruch | | | | | | 7,194 30,000 | (4) (5) | - | |
| Ken Harris ⁽⁹⁾ | 33,333 | 66,667 | (6) | 2.17 | 2/18/20 | 30,000 | (3) | 20,000 | |
| Keli Hailis** | 26,667 | 133,333 | (7) | 1.31 | 8/19/21 | | | | |
| | 20,007 | 133,333 | (1) | 1.51 | 0/1//21 | 33,333 | (6) | 28,000 | |
| Mitch Sivilotti ⁽⁹⁾ | 33,333 | 66,667 | (6) | 2.17 | 2/18/20 | 55,555 | (0) | 20,000 | |
| | 13,333 | 66,667 | (7) | 1.31 | 8/19/21 | | | | |
| | , | , | () | | | 33,333 | (6) | 28,000 | |
| Ray DeGrella ⁽⁹⁾ | 13,333 | 66,667 | (7) | 1.31 | 8/19/21 | • | ` ' | , | |
| • | | | | | | 33,333 | | 28,000 | |
| Matthew Plavan ⁽⁹⁾ | 66,667 | 333,333 | (7) | 1.31 | 8/19/21 | | | | |
| | 50,000 | | | 2.88 | 2/15/16 | | | | |
| | 162,500 | | | 0.93 | 7/29/16 | | | | |
| | 33,333 | 66,667 | (8) | 2.18 | 3/3/18 | | | | |
| | | | | | | 140,000 | (8) | 119,000 | |

| Dan Bessey ⁽⁹⁾ | 33,333 | 0.91 | 8/7/15 |
|---------------------------|--------|----------|--------|
| | 11,195 | 2.18 | 8/7/15 |
| | 26,667 | 1.31 | 8/7/15 |

- (1) Vests on July 1, 2015.
- (2) Vests in 24 monthly installments until June 9, 2017.
- (3) Vests upon a combination of time and milestones.
- (4) One-half vests on June 30, 2016 and 2017.
- (5) Vests upon filing of the June 30, 2015 Form 10-K.
- (6) One-half vests on February 18, 2016 and 2017.
- (7) Vests in equal installments on August 19, 2015, February 19, 2016, August 19, 2016, February 19, 2017 and August 19, 2017.
- (8) One-half vests on March 3, 2016 and 2017.
- (9) Messrs. DeGrella and Plavan were terminated, and Messrs. Sivilotti, Harris and. Bessey resigned, on September 11, 2015, October 28, 2014, December 14, 2015, September 28, 2015 and May 9, 2015, respectively.

Potential Payments upon Termination or Change in Control

Our named executive officers have certain change of control rights under employment agreements or current company policy. The Compensation Committee considers these policies to provide the named executive officers with the ability to make appropriate, informed decisions on strategy and direction of the Company that may adversely impact their particular positions, but nevertheless are appropriate for the Company and its stockholders. Our Compensation Committee believes that companies should provide reasonable severance benefits to employees, recognizing that it may be difficult for them to find comparable employment within a short period of time and that severance arrangements may be necessary to attract highly qualified officers in a competitive hiring environment.

The following table describes the potential payments upon a hypothetical termination without cause, resignation for good reason or due to a change in control of the Company on June 30, 2015 for the NEO's. The actual amounts that may be paid upon an executive's termination of employment can only be determined at the actual time of such termination.

| | Termination Without Cause or | | | | | Termination following a Change of | | | | |
|---------------------------|-------------------------------------|--------------------------|--------------|------------|-----------------------|-----------------------------------|--------------|------------|--|--|
| | Resignation | for Good Re Estimated | ason | | Control ⁽¹ | Estimated | | | | |
| | | Value of | | | | Value of | | | | |
| | Salary (\$) | Accelerated | | | | Accelerated Health | | | | |
| Name | | Stock | Health | | | Stock Benefits | | 1 | | |
| | | Options | Benefits | Total (\$) | Salary (\$) | Options | Office | Total (\$) | | |
| | (Ψ) | and | (\$) | (Ψ) | (Ψ) | and | omee | (Ψ) | | |
| | | Restricted | (\$) | | | Restricted | Stipend (\$) | | | |
| | | Stock | | | | Stock Awards ⁽⁴⁾ | | | | |
| | | $Awards^{(2)} \\$ | | | | | | | | |
| | | (\$) | | | | (\$) | | | | |
| R. Stracey ⁽³⁾ | 638,000(4) | 1,111,000 | 36,000 | 1,785,000 | 850,000 | 1,111,000 | 48,000 | 2,009,000 | | |
| M. Bruch ⁽⁵⁾ | | | | | 157,000 | | | 157,000 | | |

- If we terminate Mr. Stracy's employment without cause, or if the executive resigned for good reason as defined in his executive employment agreement, in either case within three (3) months prior to a Change of Control or within one (1) year following a Change of Control, then he would have been entitled to receive the amounts listed as shown in the table. The salary and incentive compensation components are payable in a lump-sum payment. For purposes of this calculation, we used the closing price of our common stock on June 30, 2015 which was
- (2)\$0.85. The estimated value of accelerated vesting for outstanding stock options is zero for all options in which the exercise price exceeded the closing price of our common stock as of June 30, 2015.

 If we terminate Mr. Stracy's employment without cause, or if the executive resigned for good reason as defined in his executive employment agreement, in addition to the amounts as shown in the table, he is entitled to a lump sum cash payment equal to one and a half (1.5) times the Executive's most recently established annual short term
- (3) reason as defined in his executive employment agreement, in either case within three (3) months prior to a Change of Control or within one (1) year following a Change of Control, in addition to the amounts as shown in the table, he is entitled to a lump sum cash payment equal to two (2) times the Executive's most recently established annual short-term incentive target.
- (4) Payable in a lump-sum payment.

 On October 23, 2015, Mr. Bruch and the Company entered into an employment agreement. If Mr. Bruch's employment is terminated by the Company without Cause or he resigns for Good Reason, he will be entitled to receive nine months of base salary and six months of accelerated vesting on all outstanding options and restricted stock awards. If Mr. Bruch's employment is terminated without Cause or he resigns for Good Reason, in each case,
- (5) within three months prior to or one year following certain changes in control of the Company, he will be entitled to receive a lump-sum cash payment equal to twelve months of base salary, a lump-sum cash payment equal to his most recently established annual short-term incentive target award and full acceleration of vesting on all outstanding options and restricted common stock awards.

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Under Mr. Stracey and Mr. Bruch's employment agreements a "change of control" is defined as: an event involving one transaction or a related series of transactions in which one of the following occurs:

- the Company issues securities equal to fifty percent (50%) or more of the Company's issued and outstanding voting a) securities, determined as a single class, to any individual, firm, partnership or other entity, including a "group" within the meaning of Section 13(d)(3) of the Securities Exchange Act of 1934;
- b) the Company issues securities equal to fifty percent (50%) or more of the issued and outstanding common stock of the Company in connection with a merger, consolidation or other business combination;
- the Company is acquired in a merger or other business combination transaction in which the Company is not the surviving company; or
- d) all or substantially all of the Company's assets are sold or transferred to a third party.

Actual Payments upon Termination

The following describes the actual payments upon termination of the employment of Dan Bessey, Ray DeGrella, Ken Harris, Matt Plavan and Mitch Sivilotti. Mr. Bessey resigned effective May 9, 2015 and did not receive any termination payments. Mr. DeGrella's employment terminated September 11, 2015, Mr. Harris resigned September 28, 2015 and Mr. Plavan's employment terminated October 28, 2014. Mr. Sivilotti resigned effective December 14, 2015 and did not receive any termination payments. However, he is receiving \$9,423 bi-weekly for six months for services under a consulting agreement beginning on January 4, 2016.

| Value of |
|-------------|
| Accelerated |
| Stock |

| Name | Severance | Options and Restricted | Total |
|------|-----------|------------------------|-------|
| | | Ctools | |

Stock Awards

 Matthew Plavan
 \$449,000
 (1)
 \$158,000
 \$607,000

 Ken Harris
 \$492,000
 (2)
 - \$492,000

 Ray DeGrella
 \$5,000
 (3)
 - \$5,000

(1) Payable biweekly through October 28, 2015.

- (2) Payable biweekly through March 28, 2017.
- (3) Lump sum payment.

EQUITY COMPENSATION PLANS

The following table provides information for all of the Company's equity compensation plans and individual compensation arrangements in effect as of June 30, 2015.

| | Number of | | Number of securities |
|--|---------------------|---------------------|--|
| | securities to be | Weighted- | remaining available for |
| | issued upon | average exercise | future issuance under equity |
| Plan Category | exercise of | price of | |
| | outstanding options | outstanding | compensation plans |
| | and | options | (excluding securities |
| | restricted | (b) | |
| | stock | | reflected in column (a) ⁽¹⁾) |
| | (a) | | |
| | | | (c) |
| Equity compensation plans approved by security holders | 4,403,846 | \$ 1.28 | 290,630 |
| Equity compensation plans not approved by security holders | | | |
| Total | 4,403,846 | | 290,630 |

Under the Company's 2006 Equity Incentive Plan, the number of shares of common stock equal to six percent (6%) of the number of outstanding shares of the Company are authorized to be issued. Under this provision, the number of shares available to grant for awards will increase at the beginning of each fiscal year if options were granted or additional shares of common stock were issued in the preceding fiscal year.

CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

As of February 18, 2014, TotipotentRX owed \$337,000 to two of its officers who have since joined the Company. In the Merger Agreement, Cesca agreed to pay the notes payable at closing as follows: \$75,000 cash to each officer for a total of \$150,000 and the remainder in shares of common stock. Approximately 82,000 shares of common stock were

issued to satisfy the remainder of the debt. There were no other related party transactions reportable under Item 404 of Regulation S-K for the fiscal years ended June 30, 2015 and 2014.

REPORT OF THE AUDIT COMMITTEE OF THE BOARD OF DIRECTORS

The Audit Committee oversees the financial reporting process for the Company on behalf of the Board. In fulfilling its oversight responsibilities, the Audit Committee (i) reviews the financial statements, (ii) reviews management's results of testing of the internal controls over the financial reporting process, (iii) reviews and concurs with managements appointment, termination or replacement of the CFO, (iv) consults with and reviews the services provided by the Company's independent registered public accounting firm and makes recommendations to the Board regarding the selection of the independent registered public accounting firm, and (v) reviews reports received from regulators and other legal and regulatory matters that may have a material effect on the financial statements or related company compliance policies. The Company's management has primary responsibility for preparing the financial statements and establishing the Company's financial reporting process and internal control over financial reporting. Company management is also responsible for its assessment of the effectiveness of internal control over financial reporting. The Company's independent registered public accounting firm is responsible for expressing an opinion on the conformity of the Company's audited financial statements with U.S. generally accepted accounting principles. Depending on the reporting status of the Company, the independent registered public accounting firm may also be responsible for issuing a report on the effectiveness of the Company's internal control over financial reporting. The Audit Committee's responsibilities include oversight of these processes.

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In accordance with Statements on Auditing Standards (SAS) No. 61 (codification of Statements on Auditing Standards, AU§ 380), as adopted by the Public Company Oversight Board in Rule 3200T, the audit committee had discussions with management and the independent registered public accounting firm regarding the acceptability and the quality of the accounting principles used in the reports. These discussions included the clarity of the disclosures made therein, the underlying estimates and assumptions used in the financial reporting, and the reasonableness of the significant judgments and management decisions made in developing the financial statements. In addition, the Audit Committee has discussed with the independent registered public accounting firm their independence from the Company and its management and the independent registered public accounting firm provided the written disclosures and the letter required by the Public Company Accounting Oversight Board (PCAOB) Rule 3526, "Communication with Audit Committees Concerning Independence" and considered the compatibility of non-audit services with the independent registered public accounting firm's independence.

The Audit Committee has also met and discussed with the Company's management, and its independent registered public accounting firm, issues related to the overall scope and objectives of the audits conducted, the internal controls used by the Company and the selection of the Company's independent registered public accounting firm. In addition, the Audit Committee discussed with the independent registered public accounting firm, with and without management present, the specific results of audit investigations and examinations and the independent registered public accounting firm's judgments regarding any and all of the above issues.

Pursuant to the reviews and discussions described above, the Audit Committee recommended to the Board that the audited financial statements be included in the Annual Report on Form 10-K for the fiscal year ended June 30, 2015, for filing with the SEC.

Respectfully submitted,

CESCA THERAPEUTICS INC. AUDIT COMMITTEE

Mr. Michael Rhein, Chairman Mr. Craig Moore Dr. Mahendra Rao

Independent Directors of the Company

FEES OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The following table summarizes the fees billed to us by Marcum LLP ("Marcum") and Ernst & Young LLP ("E&Y") for each of the last two fiscal years.

| | Mar | cum | E& | Y | | E&' | Y | |
|-------------------------------|------|---------|------|---------|-----|------|-----------|-----|
| Fee Category | Fisc | al 2015 | Fisc | al 2015 | | Fisc | al 2014 | |
| Audit Fees ⁽¹⁾ | \$ | 199,000 | \$ | 213,000 | | \$ | 888,000 | |
| Audit-Related Fees | | | | 383,000 | (2) | | 532,000 | (3) |
| Tax Fees ⁽⁴⁾ | | | | 40,000 | | | 22,000 | |
| All Other Fees ⁽⁵⁾ | | | | | | | | |
| Total Fees | \$ | 199,000 | \$ | 636,000 | | \$ | 1,442,000 | |

The audit fees for fiscal 2015 and fiscal 2014 consisted of fees for the audit of our financial statements, the review

- (1) of the interim financial statements included in our quarterly reports on Form 10-Q, and other professional services provided in connection with statutory and regulatory filings or engagements and capital market financings.
- (2) Includes fees billed for consulting services performed regarding a deficiency in the Company's governance practices.
- (3) Includes fees billed for due diligence services regarding the proposed merger with TotipotentRX.
- Tax fees consist of fees for tax compliance and tax advice which relate to the preparation of federal and state tax returns and other services.
 - All other fees consist of fees for other permissible work performed that does not meet with the above category
- (5) descriptions. There were no fees for other services by Marcum or E&Y for the fiscal years ended June 30, 2015 and 2014.

The Audit Committee pre-approves all audit and non-audit services to be, and has approved all of the foregoing audit and non-audit services, performed by the independent registered public accounting firm in accordance with the Audit Committee Charter.

On May 6, 2015, E&Y informed the Chairman of the Company's Audit Committee that E&Y was resigning as the Company's independent registered public accounting firm. E&Y's resignation was accepted by the Company's Audit Committee.

The report of E&Y on the Company's financial statements for the fiscal years ended June 30, 2013 and 2014 did not contain an adverse opinion or a disclaimer of opinion and was not qualified or modified as to uncertainty, audit scope, or accounting principles.

In connection with the audits of the Company's financial statements for each of the two fiscal years ended June 30, 2014 and 2013, and in the subsequent interim period through May 6, 2015, there were no disagreements with E&Y on any matters of accounting principles or practices, financial statement disclosure, or auditing scope and procedures which, if not resolved to the satisfaction of E&Y would have caused E&Y to make reference to the matter in their report.

Subsequent to the completion of the audit of the Company's financial statements for the year ended June 30, 2014, E&Y determined that a deficiency in the Company's governance practices exists which was concluded to represent a material weakness in the Company's internal control over financial reporting. This issue was discussed by the Audit Committee and the Company developed a plan to remediate this material weakness, which included the engagement of an independent outside counsel to further review its corporate governance procedures and to recommend appropriate changes.

The Company requested E&Y to furnish the Company a letter addressed to the SEC stating whether it agrees with the above statements. A copy of that letter, dated May 12, 2015, was filed as Exhibit 16 to the Company's Form 8-K filed on May 12, 2015.

On May 29, 2015 the Company engaged Marcum as its independent registered public accounting firm. During the Company's two most recent fiscal years ended June 30, 2013 and 2014, and during the subsequent interim period prior to May 29, 2015, the Company did not, and no one on the Company's behalf, consulted with Marcum regarding: (i) the application of accounting principles to a specified transaction, either completed or proposed; or the type of audit opinion that might be rendered on the Company's financial statements, and neither a written report nor oral advice was provided to the Company that Marcum concluded was an important factor considered by the Company in reaching a decision as to the accounting, auditing or financial reporting issue; or (ii) any matter that was either the subject of a disagreement (as defined in Item 304(a)(1)(iv) of Regulation S-K and the related instructions) or a reportable event (as described in Item 304(a)(1)(v) of Regulation S-K).

PROPOSAL 2

APPROVAL OF AMENDMENT TO CERTIFICATE OF INCORPORATION TO EFFECT A REVERSE STOCK SPLIT

Overview

Our Board has unanimously approved an amendment to our amended and restated certificate of incorporation to effect a reverse stock split of all outstanding shares of our common stock at an exchange ratio ranging from one-for-three (1:3) to one-for-thirty (1:30). You are now being asked to vote upon this amendment to our amended and restated certificate of incorporation. Should we receive the required stockholder approval, the Board will have the sole authority to elect, at any time prior to April 30, 2016: (1) whether or not to effect a reverse stock split, and (2) if so, the number of whole shares of our common stock, between and including three and thirty, which will be combined into one share of our common stock. The Board believes that providing the flexibility for the Board to choose an exact split ratio based on then-current market conditions is in the best interests of the Company and its stockholders. Even with stockholder approval of this proposal, the Board would not be obligated to pursue the reverse stock split. Rather, directors would have the flexibility to decide whether or not a reverse stock split (and at what ratio) would be in the best interests of the Company.

If approved by the stockholders and following such approval the Board determines that affecting a reverse stock split is in our best interests and those of our stockholders, the reverse stock split will become effective upon filing one such amendment with the Secretary of State of the State of Delaware. The amendment filed thereby will contain the number of shares approved by the stockholders and selected by the Board within the limits set forth in this Proposal to be combined into one share of our common stock. Only one such amendment will be filed, if at all, and the other amendments will be abandoned in accordance with Section 242(c) of the Delaware General Corporation Law.

Although we presently intend to effect the reverse stock split only if necessary to regain compliance with The Nasdaq Capital Market's minimum bid requirement, under Section 242(c) of the Delaware General Corporation Law, the Board has reserved the right, notwithstanding the stockholders' approval of the proposed amendment of the certificate of incorporation at the Annual Meeting, to abandon it at any time without further action by the stockholders before the amendment of the certificate of incorporation is filed with the Secretary of State of the State of Delaware. The Board may consider a variety of factors in determining whether or not to proceed with the proposed amendment of the certificate of incorporation, including overall trends in the stock market, recent changes and anticipated trends in the per share market price of our common stock, business developments, and our actual and projected financial performance. If the closing bid price of our common stock on The Nasdaq Capital Market reaches a minimum of \$1.00 per share and remains at or above that level for a minimum of ten consecutive trading days (or longer, if required by the Nasdaq Listing Qualifications Panel), as discussed more fully below, the Board may decide to abandon the filing of the proposed amendment of the certificate of incorporation. If the Board fails to implement a reverse stock split prior to April 30, 2016, stockholder approval again would be required prior to implementing any

reverse stock split.

Purpose and Background of the Reverse Stock Split

Our primary objective in effectuating the reverse stock split would be to attempt to raise the per share trading price of our common stock in an effort to continue our listing on The Nasdaq Capital Market. To maintain listing, The Nasdaq Capital Market requires, among other things, that our common stock maintain a minimum bid of \$1.00 per share.

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On October 15, 2015, we received notice from Nasdaq that our common stock had failed to maintain Nasdaq's minimum closing bid price requirement of \$1.00 per share and that we were being given until March 28, 2016 to demonstrate compliance with this requirement or to face delisting of our common stock from The Nasdaq Capital Market. The Board is seeking approval for the authority to effectuate the reverse stock split as a means of increasing the share price of our common stock at or above \$1.00 per share in order to avoid further action by The Nasdaq Capital Market. We expect that the reverse stock split will increase the bid price per share of our common stock above the \$1.00 per share minimum price, thereby satisfying this listing requirement. However, there can be no assurance that the reverse stock split will have that effect, initially or in the future, or that it will enable us to maintain the listing of our common stock on The Nasdaq Capital Market.

In addition, we believe that the low per share market price of our common stock impairs its marketability to and acceptance by institutional investors and other members of the investing public and creates a negative impression of the Company. Theoretically, decreasing the number of shares of common stock outstanding should not, by itself, affect the marketability of the shares, the type of investor who would be interested in acquiring them, or our reputation in the financial community. In practice, however, many investors, brokerage firms and market makers consider low-priced stocks as unduly speculative in nature and, as a matter of policy, avoid investment and trading in such stocks. Moreover, the analysts at many brokerage firms do not monitor the trading activity or otherwise provide coverage of lower priced stocks. The presence of these factors may be adversely affecting, and may continue to adversely affect, not only the pricing of our common stock but also its trading liquidity. In addition, these factors may affect our ability to raise additional capital through the sale of stock.

We further believe that a higher stock price could help us attract and retain employees and other service providers. We believe that some potential employees and service providers are less likely to work for a company with a low stock price, regardless of the size of the company's market capitalization. If the reverse stock split successfully increases the per share price of our common stock, we believe this increase will enhance our ability to attract and retain employees and service providers.

We hope that the decrease in the number of shares of our outstanding common stock as a consequence of the reverse stock split, and the anticipated increase in the price per share, will encourage greater interest in our common stock by the financial community and the investing public, help us attract and retain employees and other service providers, and possibly promote greater liquidity for our stockholders with respect to those shares presently held by them. However, the possibility also exists that liquidity may be adversely affected by the reduced number of shares which would be outstanding if the reverse stock split is effected, particularly if the price per share of our common stock begins a declining trend after the reverse stock split is effected.

There can be no assurance that the reverse stock split will achieve any of the desired results. There also can be no assurance that the price per share of our common stock immediately after the reverse stock split will increase proportionately with the reverse stock split, or that any increase will be sustained for any period of time.

If stockholders do not approve this Proposal and our stock price does not otherwise increase to greater than \$1.00 per share for at least ten consecutive trading days before March 28, 2016, we expect our common stock to be subject to a delisting action by The Nasdaq Capital Market. We believe the reverse stock split is the most likely way to assist the stock price in reaching the minimum bid level required by The Nasdaq Capital Market, although effecting the reverse stock split cannot guarantee that we will be in compliance with the minimum bid requirement for even for the minimum ten-day trading period required by The Nasdaq Capital Market. Furthermore, the reverse stock split cannot guarantee we will be in compliance with the market capitalization, net worth or stockholders' equity criteria required to maintain our Nasdaq Capital Market listing.

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If our common stock were delisted from The Nasdaq Capital Market, trading of our common stock would thereafter be conducted on the OTC Bulletin Board or the "pink sheets". As a result, an investor may find it more difficult to dispose of, or to obtain accurate quotations as to the price of, our common stock. To relist shares of our common stock on The Nasdaq Capital Market, we would be required to meet the initial listing requirements for either The Nasdaq Capital Market or The Nasdaq Global Market, which are more stringent than the maintenance requirements.

If our common stock were delisted from The Nasdaq Capital Market and the price of our common stock were below \$5.00 at such time, such stock would come within the definition of "penny stock" as defined in the Securities Exchange Act of 1934, as amended and would be covered by Rule 15g-9 of the Securities Exchange Act of 1934. That rule imposes additional sales practice requirements on broker-dealers who sell such securities to persons other than established customers and accredited investors (generally institutions with assets in excess of \$5 million or individuals with net worth in excess of \$1 million or annual income exceeding \$200,000 or \$300,000 jointly with their spouse). For transactions covered by Rule 15g-9, the broker-dealer must make a special suitability determination for the purchaser and receive the purchaser's written agreement to the transaction prior to the sale. These additional sales practice restrictions will make trading in our common stock more difficult and the market less efficient.

We are not aware of any present efforts by anyone to accumulate our common stock, and the proposed reverse stock split is not intended to be an anti-takeover device.

The Reverse Stock Split May Not Result in an Increase in the Per Share Price of Our Common Stock; There Are Other Risks Associated with the Reverse Stock Split

We cannot predict whether the reverse stock split will increase the market price for our common stock. The history of similar stock split combinations for companies in like circumstances is varied. There is no assurance that:

- the market price per share will either exceed or remain in excess of the \$1.00 minimum bid price as required by The Nasdaq Capital Market;
- we will otherwise meet the requirements for continued inclusion for trading on The Nasdaq Capital Market;
- the market price per share of our common stock after the reverse stock split will rise in proportion to the reduction in the number of shares outstanding before the reverse stock split;

- the reverse stock split will result in a per share price that will attract brokers and investors who do not trade in lower priced stocks; or
- the reverse stock split will result in a per share price that will increase our ability to attract and retain employees and other service providers.

The market price of our common stock will also be based on our performance and other factors, some of which are unrelated to the number of shares outstanding. If the reverse stock split is effected and the market price of our common stock declines, the percentage decline as an absolute number and as a percentage of our overall market capitalization may be greater than would occur in the absence of a reverse stock split.

Principal Effects of Reverse Stock Split on Market for Common Stock

On December 28, 2015, the closing bid price for our common stock on The Nasdaq Capital Market was \$0.20 per share. By decreasing the number of shares of common stock outstanding without altering the aggregate economic interest represented by the shares, we believe the market price will be increased. The greater the market price rises above \$1.00 per share, the less risk there will be that we will fail to meet the requirements for maintaining the listing of our common stock on The Nasdaq Capital Market. However, there can be no assurance that the market price of the common stock will rise to or maintain any particular level or that we will at all times be able to meet the requirements for maintaining the listing of our common stock on The Nasdaq Capital Market.

Principal Effects of Reverse Stock Split on Common Stock; No Fractional Shares

If stockholders approve granting the Board the authority to exercise its discretion to amend our certificate of incorporation to effect a reverse stock split, and if the Board decides to effectuate such amendment and reverse stock split, the principal effect of the reverse stock split will be (i) to reduce the number of issued and outstanding shares of our common stock, in accordance with an exchange ratio approved by the stockholders and determined by the Board as set forth in this Proposal, from approximately 41,458,999 shares to between and including approximately 13,819,666 and 1,381,967 shares, depending on which reverse stock ratio is effectuated by the Board and based upon the number of shares outstanding at the time such reverse stock split is effectuated. The total number of shares of common stock each stockholder holds will be reclassified automatically into the number of shares of common stock equal to the number of shares of common stock each stockholder held immediately before the reverse stock split divided by the exchange ratio approved by the stockholders and determined by the Board as set forth in this Proposal.

The reverse stock split will affect all of our stockholders uniformly and will not affect any stockholder's percentage ownership interests, except to the extent that the reverse stock split results in any stockholders owning a fractional share. Stockholders holding fractional shares because the number of shares of common stock they hold before the reverse stock split is not evenly divisible by the split ratio ultimately selected by the Board will be issued one whole share in exchange for any fractional share interest that such stockholder would have received as a result of the reverse stock split. The par value of our common stock and preferred stock would remain unchanged at \$0.001 per share. We will continue to be subject to the periodic reporting requirements of the Securities Exchange Act of 1934.

Upon effectiveness of the reverse stock split, the number of authorized shares of common stock that are not issued or outstanding will increase substantially because the proposed amendment will not reduce the number of authorized shares while it will reduce the number of outstanding shares by a factor of between and including three and thirty, depending on the exchange ratio selected by the Board. In other words, if stockholders approve Proposal Two and our Board effectuates the amendment, the number of authorized but unissued shares of common stock would increase from approximately 308,541,001 shares to between and including approximately 336,180,334 and 348,618,033 shares.

If stockholders approve Proposal Two we will continue to have 2,000,000 authorized but unissued shares of preferred stock. Authorized but unissued shares will be available for issuance, and we may issue such shares in financings or otherwise. If we issue additional shares, the ownership interest of holders of our common stock may also be diluted. Also, the issued shares may have rights, preferences or privileges senior to those of our common stock.

Principal Effects of Reverse Stock Split on Outstanding Options and Warrants

As of the Record Date, we had outstanding stock options to purchase an aggregate of 2,935,500 shares of common stock with exercise prices per share ranging from \$0.562 to \$2.88 per share; exercisable warrants to purchase an aggregate of 38,739,880 shares of common stock with exercise prices per share ranging from \$0.68 to \$2.81 per share; and debentures convertible into 8,088,235 shares of common stock. Under the terms of the options and warrants, when the reverse stock split becomes effective, the number of shares of common stock covered by each of them will be reduced to between and including one-third and one-thirtieth the number currently covered and the exercise or conversion price per share will be increased by between and including three and thirty times the current exercise or conversion price, resulting in the same aggregate price being required to be paid therefor upon exercise or conversion thereof as was required immediately preceding the reverse stock split. The number of shares reserved under our option plan will decrease to between and including one-third and one-thirtieth of the number of shares currently included in such plan.

Principal Effects of Reverse Stock Split on Legal Ability to Pay Dividends

The Board has not in the past declared, nor does it have any plans to declare in the foreseeable future, any distributions of cash, dividends or other property, and we are not in arrears on any dividends. Therefore, we do not believe that the reverse stock split will have any effect with respect to future distributions, if any, to our holders of common stock.

Accounting Matters

The reverse stock split will not affect the par value of our common stock. As a result, on the effective date of the reverse stock split, the stated capital on our balance sheet attributable to our common stock will be reduced by a factor of between and including three and thirty. In other words, stated capital will be reduced to between and including one-third and one-thirtieth of its present amount, and the additional paid-in capital account will be credited with the amount by which the stated capital is reduced. The per share net income or loss and net book value of our common stock will be increased because there will be fewer shares of common stock outstanding.

Potential Anti-Takeover Effect

The increased proportion of unissued authorized shares to issued shares could, under certain circumstances, have an anti-takeover effect (for example, by permitting issuances that would dilute the stock ownership of a person seeking to effect a change in the composition of our Board or contemplating a tender offer or other transaction for the combination of the Company with another company). However, this Proposal is not being proposed to facilitate implementing a poison pill in response to any effort of which we are aware to accumulate shares of our common stock or obtain control of the Company, nor is it part of a plan by management to recommend a series of similar amendments to our Board and stockholders.

Exchange of Stock Certificates

If the reverse stock split is authorized by the stockholders, and the Board elects to implement the reverse split, stockholders will be notified as soon as practicable after the effective date that the reverse split has been effected. The Company's transfer agent will act as "exchange agent" for purposes of implementing the exchange of stock certificates. Holders of pre-reverse split shares will be asked to surrender to the exchange agent certificates representing pre-reverse split shares in exchange for post-reverse split shares, including whole shares to be issued in lieu of fractional shares (if any) in accordance with the procedures to be set forth in a letter of transmittal to be sent by the Company. Until surrender, each certificate representing shares before the reverse stock split would continue to be valid and would represent the adjusted number of shares based on the exchange ratio of the reverse stock split rounded up to the nearest whole share. No new post-reverse split share certificates, including those representing whole shares to be issued in lieu of fractional shares will be issued to a stockholder until such stockholder has surrendered such stockholder's outstanding certificate(s) together with the properly completed and executed letter of transmittal to the exchange agent.

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Even if the stockholders approve the reverse stock split, the Board reserves the right to not effect the reverse stock split if in the Board's opinion it would not be in our best interests or those of our stockholders to effect such reverse stock split.

No Dissenters' Rights

Under the Delaware General Corporation Law, stockholders are not entitled to dissenter's rights with respect to the reverse stock split, and the Company will not independently provide stockholders with any such right.

Material Federal Income Tax Consequences of the Reverse Stock Split

The following is a summary of the material federal income tax consequences of the reverse stock split to holders of our common stock and to the Company. This discussion is based on the Internal Revenue Code of 1986, as amended (the "Code"), existing, proposed and temporary Treasury Regulations promulgated thereunder, Internal Revenue Service ("IRS") rulings, administrative pronouncements and judicial decisions in effect as of the date of this proxy statement, all of which are subject to change (possibly with retroactive effect) or to different interpretations. The summary does not address all aspects of federal income taxation that may apply to a stockholder as a result of the reverse stock split and is included for general information only. In addition, the summary does not address any state, local or non-U.S. income or other tax consequences of the reverse stock split.

The summary does not address tax consequences to stockholders that are subject to special tax rules, including, without limitation, banks, insurance companies, regulated investment companies, personal holding companies, non-U.S. entities, nonresident alien individuals, broker-dealers, S corporations, entities treated as partnerships or partners of such partnerships, persons who acquired our common stock pursuant to the exercise of compensatory stock options or the vesting of restricted shares of common stock, estates, trusts and tax-exempt entities. The summary further assumes that stockholders have held our common stock subject to the reverse stock split as a capital asset within the meaning of Section 1221 of the Code, and will continue to hold such common stock as a capital asset following the reverse stock split. No ruling from the IRS or opinion of counsel will be obtained regarding the federal income tax consequences to stockholders as a result of the reverse stock split.

THE FOLLOWING DISCUSSION IS BASED ON CURRENT LAW AND IS NOT INTENDED TO CONSTITUTE A COMPLETE DESCRIPTION OF ALL U.S. FEDERAL INCOME TAX CONSEQUENCES RELATING TO THE REVERSE STOCK SPLIT. STOCKHOLDERS SHOULD CONSULT THEIR OWN TAX ADVISORS AS TO THE FEDERAL, STATE, LOCAL AND NON-U.S. TAX CONSEQUENCES OF THE REVERSE STOCK SPLIT IN LIGHT OF THEIR INDIVIDUAL CIRCUMSTANCES. THIS DISCUSSION IS FOR GENERAL INFORMATION

ONLY AND DOES NOT CONSTITUTE TAX ADVICE.

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We believe that the reverse stock split, if implemented, would be a tax-free recapitalization under the Code. If the reverse stock split qualifies as a recapitalization under the Code, then, generally, for United States federal income tax purposes, no gain or loss will be recognized by the Company in connection with the reverse stock split, and no gain or loss will be recognized by stockholders that exchange their shares of pre-split common stock for shares of post-split common stock. The post-split common stock in the hands of a stockholder following the reverse stock split will have an aggregate tax basis equal to the aggregate tax basis of the pre-split common stock held by that stockholder immediately prior to the reverse stock split. Similarly, a stockholder's holding period for the post-split common stock will be the same as the holding period for the pre-split common stock exchanged therefor.

Alternative characterizations of the reverse stock split are possible. For example, while the reverse stock split, if implemented, would generally be treated as a tax-free recapitalization under the Code, stockholders whose fractional shares resulting from the reverse stock split are rounded up to the nearest whole share may recognize gain for federal income tax purposes equal to the value of the additional fractional share. However, we believe that, in such case, the resulting tax liability may not be material in view of the low value of such fractional interest. Stockholders should consult their own tax advisors regarding alternative characterizations of the reverse stock split for federal income tax purposes.

THE COMPANY'S VIEW REGARDING THE TAX CONSEQUENCE OF THE REVERSE STOCK SPLIT IS NOT BINDING ON THE IRS OR THE COURTS. ACCORDINGLY, EACH STOCKHOLDER SHOULD CONSULT WITH HIS OR HER OWN TAX ADVISORS REGARDING ALL OF THE POTENTIAL TAX CONSEQUENCES TO HIM OR HER OF THE REVERSE STOCK SPLIT.

Vote Required

This Proposal to approve granting the Board the authority to exercise its discretion to amend our certificate of incorporation to effect a reverse stock split of our outstanding shares of common stock, if necessary to regain compliance with The Nasdaq Capital Market's minimum bid requirement, at any exchange ratio including and between one-for-three (1:3) and one-for-thirty (1:30), at any time by April 30, 2016, and once approved by the stockholders, the timing of the amendment, if at all, and the specific reverse split ratio to be effected, shall be determined in the sole discretion of our Board, will be approved if the holders of a majority of the shares of common stock outstanding as of the Record Date and entitled to vote at the Annual Meeting vote in favor of this Proposal. As a result, abstentions and broker non-votes will have the same effect as negative votes.

RECOMMENDATION OF THE BOARD

THE BOARD RECOMMENDS THAT STOCKHOLDERS VOTE FOR APPROVAL OF GRANTING THE BOARD THE AUTHORITY TO EXERCISE ITS DISCRETION TO AMEND OUR CERTIFICATE OF INCORPORATION TO EFFECT A REVERSE STOCK SPLIT OF OUR OUTSTANDING SHARES OF COMMON STOCK, IF NECESSARY TO REGAIN COMPLIANCE WITH THE NASDAQ CAPITAL MARKET'S MINIMUM BID REQUIREMENT, AT ANY EXCHANGE RATIO INCLUDING AND BETWEEN ONE-FOR-THREE (1:3) AND ONE-FOR-THIRTY (1:30), AT ANY TIME BY APRIL 30, 2016 AND ONCE APPROVED BY THE STOCKHOLDERS, THE TIMING OF THE AMENDMENT, IF AT ALL, AND THE SPECIFIC REVERSE SPLIT RATIO TO BE EFFECTED, SHALL BE DETERMINED IN THE SOLE DISCRETION OF OUR BOARD.

PROPOSAL 3

RATIFICATION OF MARCUM LLP

The Audit Committee of the Board has appointed Marcum LLP (Marcum) as the Company's independent registered public accounting firm for our fiscal year ending June 30, 2016. Marcum also served as the Company's independent registered public accounting firm for our 2015 fiscal year. The Board concurs with the appointment and is submitting the appointment of Marcum as our independent registered public accounting firm for stockholder ratification at the annual meeting.

Our Bylaws do not require that the stockholders ratify the appointment of Marcum as our independent registered public accounting firm. We are seeking ratification because we believe it is a good corporate governance practice. If the stockholders do not ratify the appointment, the Audit Committee will reconsider whether to retain Marcum, but may retain Marcum in any event. Even if the appointment is ratified, the Audit Committee, in its discretion, may change the appointment at any time during the year if it determines that a change would be in the best interests of the Company and its stockholders.

We expect that representatives of Marcum will be either physically present or available via phone at the Annual Meeting. They will be given the opportunity to make a statement if they desire to do so, and they will be available to respond to appropriate questions after the meeting.

RECOMMENDATION OF THE BOARD

THE BOARD RECOMMENDS THAT THE STOCKHOLDERS VOTE "FOR" THE RATIFICATION OF THE APPOINTMENT OF MARCUM LLP AS THE COMPANY'S INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FOR THE CURRENT YEAR.

PROPOSAL 4 ADVISORY VOTE ON EXECUTIVE COMPENSATION

Under the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (the "Dodd-Frank Act"), our stockholders are entitled to vote to approve, on an advisory, non-binding basis, the compensation of our named executive officers as disclosed in this proxy statement in accordance with the SEC's rules.

Please read the "Compensation of Named Executive Officers" section of this proxy statement for additional details about our executive compensation program.

We are asking our stockholders to indicate their support for our named executive officer compensation as described in this proxy statement. This proposal, commonly known as a "say-on-pay" proposal, gives our stockholders the opportunity to express their views on our named executive officers' compensation. This vote is not intended to address any specific item of compensation, but rather the overall compensation of our named executive officers and the philosophy, policies and practices described in this proxy statement.

We believe that our compensation policies and procedures are aligned with the long-term interests of our stockholders. The say-on-pay vote is advisory, and therefore not binding on the Company, the Compensation Committee or the Board. The Board and Compensation Committee value the opinions of our stockholders, we will consider our stockholders' concerns, and the Compensation Committee will evaluate whether any actions are necessary to address those concerns.

Vote Required

The affirmative vote of a majority of the shares of common stock present in person or represented by proxy is required to approve this Proposal 4.

RECOMMENDATION OF THE BOARD

OUR BOARD RECOMMENDS THAT THE STOCKHOLDERS VOTE "FOR" THE APPROVAL, ON A NONBINDING ADVISORY BASIS, THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS.

STOCKHOLDER PROPOSALS TO BE PRESENTED AT THE NEXT CESCA THERAPEUTICS INC. ANNUAL MEETING

Proposals by stockholders intended to be presented at the 2016 Annual Meeting of Stockholders must be received by us not later than September 15, 2016 for consideration for possible inclusion in the proxy statement relating to that meeting. All proposals must meet the requirements of Rule 14a-8 of the Exchange Act.

For any proposal that is not submitted for inclusion in next year's proxy statement (as described in the preceding paragraph), but is instead intended to be presented directly at next year's annual meeting, SEC rules permit management to vote proxies in its discretion if the Company (a) receives notice of the proposal before the close of business on October 10, 2016, and advises stockholders in the next year's proxy statement about the nature of the matter and how management intends to vote on such matter, or (b) does not receive notice of the proposal prior to the close of business on October 10, 2016.

Notices of intention to present proposals at the 2016 Annual Meeting should be addressed to the Assistant Corporate Secretary, Cesca Therapeutics Inc., 2711 Citrus Road, Rancho Cordova, California 95742. The Company reserves the right to reject, rule out of order or take other appropriate action with respect to any proposal that does not comply with these and other applicable requirements.

ADDITIONAL INFORMATION

The Annual Report on Form 10-K for the fiscal year ended June 30, 2015, including audited consolidated financial statements, may be mailed to stockholders concurrently with this proxy statement, but such report is not incorporated in this Proxy Statement and is not deemed to be a part of the proxy solicitation material. The Company is required to file annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and other information with the SEC. The public can obtain copies of these materials by visiting the SEC's Public Reference 100 F Street, N.E., Washington, D.C. 20549, by calling the SEC at 1-800-SEC-0330, or by accessing the SEC's website at www.sec.gov.

Additional copies of the Company's Annual Report on Form 10-K filed with the SEC for the fiscal year ended June 30, 2015, will be provided to stockholders without charge upon request. Stockholders should direct any such requests to Cesca Therapeutics Inc., 2711 Citrus Road, Rancho Cordova, California 95742, Attention: Assistant Corporate Secretary.

TRANSACTIONS OF OTHER BUSINESS AT THE CESCA THERAPEUTICS INC. ANNUAL MEETING

We do not know of any business to be presented for action at the meeting other than those items listed in the notice of the meeting and referred to herein. If any other matters properly come before the meeting, including adjournment, it is intended that the proxies will be voted in respect thereof in accordance with their best judgment pursuant to discretionary authority granted in the proxy.

ALL STOCKHOLDERS ARE URGED TO EXECUTE THE ACCOMPANYING PROXY AND TO RETURN IT PROMPTLY IN THE ACCOMPANYING ENVELOPE. STOCKHOLDERS MAY REVOKE ANY PROXY IF SO DESIRED AT ANY TIME BEFORE IT IS VOTED.

By Order of the Board of Directors

/s/ Mr. Evan Ng

Corporate Secretary

January 14, 2016 Rancho Cordova, California