

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

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Exactus, Inc.

(Exact name of registrant as specified in its charter)

Nevada
(State or other jurisdiction of
incorporation or organization)

27-1085858
(I.R.S. Employer Identification No.)

4870 Sadler Road, Suite 300
Glen Allen, Virginia 23060
(Address of Principal Executive Offices)

Exactus, Inc. 2018 Incentive Plan
Exactus, Inc. 2019 Equity Incentive Plan
(Full title of the plan)

Corporate Creations Network, Inc., 8275 South Eastern Ave., Ste. 200, Las Vegas, NV 89123
(Name and address of agent for service)

(804) 205-5036
(Telephone number, including area code, of agent for service)

CALCULATION OF REGISTRATION FEE

Title of Securities to be Registered ⁽¹⁾	Amount to be Registered	Proposed Maximum Offering Price Per Share ⁽⁴⁾	Proposed Maximum Aggregate Offering Price ⁽⁴⁾	Amount of Registration Fee
Common Stock \$0.0001 par value 2018 Incentive Plan	9,500,000 ⁽²⁾ Shares	\$0.0086 Per Share	\$ 81,700	
Common Stock \$0.0001 par value 2019 Incentive Plan	13,500,000 ⁽³⁾ Shares	\$0.0086 Per Share	\$ 116,100	
Totals	23,000,000 Shares	\$0.0086 Per Share	\$ 197,800	\$ 23.97

- (1) This registration statement covers the common stock, and common stock issuable upon the exercise of options, issued under our plan titled "Exactus, Inc. 2018 Incentive Plan" and the "Exactus, Inc. 2019 Equity Incentive Plan.
- (2) This registration statement shall also cover an indeterminable number of additional shares of common stock which may become issuable under the Exactus, Inc. 2018 Incentive Plan by reason of any stock dividend, stock split, re-capitalization or any other similar transaction effected without the receipt of consideration which results in an increase in the number of the registrant's outstanding shares of common stock.
- (3) This registration statement shall also cover an indeterminable number of additional shares of common stock which may become issuable under the Exactus, Inc. 2019 Equity Incentive Plan by reason of any stock dividend, stock split, re-capitalization or any other similar transaction effected without the receipt of consideration which results in an increase in the number of the registrant's outstanding shares of common stock. Further, this registration statement is intended to cover an indeterminable number of additional shares of common stock which may become issuable under the Exactus, Inc. 2019 Equity Incentive Plan such that the total amount of shares covered with regard to such Plan will be equal to exceed fifteen percent (15%) of the total of: (a) the issued and outstanding shares of the registrant's common stock, and (b) all shares common stock issuable upon conversion or exercise of any outstanding securities of the registrant which are convertible or exercisable into shares of common stock under the terms thereof, as determined on the date such Plan was adopted by the Corporation's Board of Directors, and as adjusted effective on the first day of each of the registrant's fiscal quarters.
- (4) Estimated solely for the purpose of calculating the registration fee. Pursuant to Rule 457(c) under the Securities Act, the proposed maximum offering price per share and the proposed maximum aggregate offering price have been determined on the basis of the average of the bid and asked price as of a specified date within five business days prior to the date of filing the registration statement.

Copies to:
Joe Laxague, Esq.
Laxague Law, Inc.
1 East Liberty, Suite 600
Reno, Nevada 89501
(775) 234-5221

EXPLANATORY NOTE

In August of 2018, the Board of Directors of Exactus, Inc. (the “Company”) approved the adoption of the Exactus, Inc. 2018 Incentive Plan (the “2018 Plan”). The purpose of this Registration Statement on Form S-8 is to register with the Securities and Exchange Commission (the “Commission”) 9,500,000 shares of the Company’s common stock, par value \$0.0001 per share (the “Common Stock”), which may be issued by the Company upon the exercise of options granted, or other awards made, pursuant to the terms of the 2018 Plan, together with an indeterminable number of additional shares of common stock which may become issuable under the 2018 Plan by reason of any stock dividend, stock split, re-capitalization or any other similar transaction effected without the receipt of consideration which results in an increase in the number of the registrant’s outstanding shares of common stock.

In December of 2018, the Board of Directors of the Company approved the adoption of the Exactus, Inc. 2019 Equity Incentive Plan (the “2019 Plan”). The further purpose of this Registration Statement on Form S-8 is to register with the Securities and Exchange Commission (the “Commission”) 13,500,000 shares of the Company’s common stock, par value \$0.0001 per share (the “Common Stock”), which may be issued by the Company upon the exercise of options granted, or other awards made, pursuant to the terms of the 2019 Plan, together with indeterminable number of additional shares of common stock which may become issuable under the Exactus, Inc. 2019 Equity Incentive Plan such that the total amount of shares covered with regard to such Plan will be equal to exceed fifteen percent (15%) of the total of: (a) the issued and outstanding shares of the registrant’s common stock, and (b) all shares common stock issuable upon conversion or exercise of any outstanding securities of the registrant which are convertible or exercisable into shares of common stock under the terms thereof, as determined on the date such Plan was adopted by the Corporation’s Board of Directors, and as adjusted effective on the first day of each of the registrant’s fiscal quarters.

The reports most recently filed by the Company with the Commission are listed below in Part II, Item 3.

PART I

INFORMATION REQUIRED IN SECTION 10(a) PROSPECTUS

Item 1. Plan Information.*

Item 2. Registrant Information and Employee Plan Annual Information.*

- * The documents containing the information concerning the Plan specified in Part I of the instructions to Registration Statement on Form S-8 have been or will be sent or given to the participants in the Plan, as specified by Rule 428(b)(1) under the Securities Act of 1933 (the “Securities Act”). In accordance with the Note to Part I of the instructions to Registration Statement on Form S-8, such documents are not filed with the Securities and Exchange Commission either as part of this Registration Statement or as a prospectus or prospectus supplement pursuant to Rule 424 under the Securities Act. These documents and the documents incorporated by reference in this Registration Statement pursuant to Item 3 of Part II hereof, taken together, constitute a prospectus that meets the requirements of Section 10(a) of the Securities Act.
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PART II

Item 3. Incorporation of Documents by Reference.

The following documents filed by the Company with the Securities and Exchange Commission are incorporated by reference into this Registration Statement:

- (1) Annual Report on Form 10-K for the year ended December 31, 2017, filed with the Commission on April 2, 2018;
- (2) Quarterly Reports on Form 10-Q for the periods ended March 31, 2018, June 30, 2018, and September 30, 2018 filed with the Commission on May 21, 2018, August 20, 2018, and November 14, 2018, respectively;
- (3) Current Reports on Form 8-K, filed with the Commission on July 6, 2018, July 20, 2018, September 5, 2018, September 7, 2018, September 14, 2018, October 12, 2018, November 7, 2018, and December 21, 2018, respectively; and
- (4) Schedule 14C filed with the Commission on September 14, 2018.

All reports and other documents subsequently filed by the Company pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act prior to the filing of a post-effective amendment which indicates that all securities offered have been sold or which de-registers all securities then remaining unsold, shall be deemed to be incorporated by reference herein and to be a part of this Registration Statement from the date of the filing of such reports and documents.

Any statement contained in an Incorporated Document shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any other subsequently filed Incorporated Document modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

Item 4. Description of Securities.

Not Applicable

Item 5. Interests of Named Experts and Counsel.

No expert or counsel named in this prospectus as having prepared or certified any part of it or as having given an opinion upon the validity of the securities being registered or upon other legal matters in connection with the registration or offering of the common stock was employed on a contingency basis, or had, or is to receive, in connection with the offering, a substantial interest, direct or indirect, in the Company or any of its parents or subsidiaries. Nor was any such person connected with the Company or any of its parents or subsidiaries as a promoter, managing or principal underwriter, voting trustee, director, officer, or employee.

Item 6. Indemnification of Directors and Officers.

Our officers and directors are indemnified as provided by the Nevada Revised Statutes and our articles of incorporation and our bylaws.

Pursuant to our articles of incorporation and our bylaws, we may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending, or completed action, suit, or proceeding, whether civil, criminal, administrative, or investigative, (other than an action by or in the right of us) by reason of the fact that he is or was a director, officer, employee, fiduciary or agent of the company or is or was serving at the request of us as a director, officer, employee, fiduciary or agent of another corporation, partnership, joint venture, trust, or other enterprise, against expenses (including attorney fees), judgments, fines, and amounts paid in settlement actually and reasonably believed to be in our best interests and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful. The termination of any action, suit, or proceeding by judgment, order, settlement, or conviction or upon a plea of nolo contendere or its equivalent shall not of itself create a presumption that the person did not act in good faith and in a manner which he reasonably believed to be in our best interests and, with respect to any criminal action or proceeding, had reasonable cause to believe his conduct was unlawful.

Our articles of incorporation and bylaws also provide that we may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending, or completed action or suit by or in the right of our company or procure a judgment in its favor by reason of the fact that he is or was a director, officer, employee, or agent of our company or is or was serving at our request as a director, officer, employee, fiduciary or agent of another corporation, partnership, joint venture, trust or other enterprise against expenses (including attorney fees) actually and reasonably incurred by him in connection with the defense or settlement of such action or suit if he acted in good faith and in a manner he reasonably believed to be in our best interests: but no indemnification shall be made in respect to any claim, issue, or matter as to which such person has been adjudged to be liable for negligence or misconduct in the performance of his duty to us unless and only to the extent that the court in which such action or suit was brought determines upon application that, despite the adjudication of liability, but in view of all circumstances of the case, such person is fairly and reasonably entitled to indemnification for such expenses which such court deems proper.

To the extent that a director, officer, employee, fiduciary or agent of a corporation has been successful on the merits in defense of any action, suit, or proceeding referred to in the preceding two paragraphs or in defense of any claim, issue, or matter therein, he shall be indemnified against expenses (including attorney fees) actually and reasonably incurred by him in connection therewith.

The indemnification provided by the provisions described in this section shall not be deemed exclusive of any other rights to which those seeking indemnification may be entitled under our articles of incorporation, the bylaws, agreements, vote of the shareholders or disinterested directors, or otherwise, both as to action in his official capacity and as to action in another capacity while holding such office, and shall continue as to a person who has ceased to be a director, officer, employee or agent and shall inure to the benefit of the heirs and personal representatives of such a person.

Item 7. Exemption from Registration Claimed.

Not applicable.

Item 8. Exhibits.

Exhibit Number	Description
4.1	Exactus, Inc. 2018 Incentive Plan
4.2	Exactus, Inc. 2019 Equity Incentive Plan
5.1	Opinion of Laxague Law, Inc. regarding validity of securities with consent to use
23.1	Consent of RBSM LLP, Independent Registered Public Accounting Firm
24.1	Power of Attorney (included on the signature page hereof)

Item 9. Undertakings.

A. The undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

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

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) of the Securities Act if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; or

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

provided, however, that paragraphs (i) and (ii) of this section do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to section 13 or section 15(d) of the Exchange Act that are incorporated by reference in the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(4) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities: The undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

B. The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

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

SIGNATURES

In accordance with the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and authorized this registration statement to be signed on its behalf by the undersigned, in Glen Allen, Virginia, on December 26, 2018.

Exactus, Inc.

By: /s/ Philip J. Young

Philip J. Young, Chief Executive Officer and Director

By: /s/ Timothy Ryan

Timothy Ryan, Executive Vice President and Director

By: /s/ Kelley A. Wendt

Kelley A. Wendt, Chief Financial Officer

POWER OF ATTORNEY

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

Pursuant to the requirements of the Securities Act, this registration statement has been signed by the following persons in the capacities stated on December 26, 2018.

By: /s/ Philip J. Young

Philip J. Young, Chief Executive Officer and Director

By: /s/ Timothy Ryan

Timothy Ryan, Executive Vice President and Director

By: /s/ Kelley A. Wendt

Kelley A. Wendt, Chief Financial Officer

EXACTUS, INC.
2018 EQUITY INCENTIVE PLAN

1. Scope of Plan; Definitions.

(a) This 2018 Equity Incentive Plan (the “Plan”) is intended to advance the interests of Exactus, Inc. (the “Company”) and its Related Corporations by enhancing the ability of the Company to attract and retain qualified employees, consultants, Officers and directors, by creating incentives and rewards for their contributions to the success of the Company and its Related Corporations. This Plan will provide to (a) Officers and other employees of the Company and its Related Corporations opportunities to purchase common stock (“Common Stock”) of the Company pursuant to Options granted hereunder which qualify as incentive stock options (“ISOs”) under Section 422(b) of the Internal Revenue Code of 1986 (the “Code”), (b) directors, Officers, employees and consultants of the Company and Related Corporations opportunities to purchase Common Stock in the Company pursuant to options granted hereunder which do not qualify as ISOs (“Non-Qualified Options”); (c) directors, Officers, employees and consultants of the Company and Related Corporations opportunities to receive shares of Common Stock of the Company which normally are subject to restrictions on sale (“Restricted Stock”); (d) directors, Officers, employees and consultants of the Company and Related Corporations opportunities to receive grants of stock appreciation rights (“SARs”); and (e) directors, Officers, employees and consultants of the Company and Related Corporations opportunities to receive grants of restricted stock units (“RSUs”). ISOs, Non-Discretionary Options and Non-Qualified Options are referred to hereafter as “Options.” Options, Restricted Stock, RSUs and SARs are sometimes referred to hereafter collectively as “Stock Rights.” Any of the Options and/or Stock Rights may in the Board of Directors or Compensation Committee’s discretion be issued in tandem to one or more other Options and/or Stock Rights to the extent permitted by law.

(b) For purposes of the Plan, capitalized words and terms shall have the following meaning:

“Board” means the board of directors of the Company.

“Chairman” means the chairman of the Board.

“Change of Control” means the occurrence of any of the following events: (i) the consummation of the sale or disposition by the Company of all or substantially all of the Company’s assets in a transaction which requires shareholder approval under applicable state law; or (ii) the consummation of a merger or consolidation of the Company with any other corporation, other than a merger or consolidation which would result in the voting securities of the Company outstanding immediately prior thereto continuing to represent (either by remaining outstanding or by being converted into voting securities of the surviving entity or its parent) at least 50% of the total voting power represented by the voting securities of the Company or such surviving entity or its parent outstanding immediately after such merger or consolidation.

“Code” shall have the meaning given to it in Section 1(a).

“Common Stock” shall have the meaning given to it in Section 1(a).

“Company” shall have the meaning given to it in Section 1(a).

“Compensation Committee” means the compensation committee of the Board, if any, which shall consist of two or more members of the Board, each of whom shall be both an “outside director” within the meaning of Section 162(m) of the Code and a “non-employee director” within the meaning of Rule 16b-3. All references in this Plan to the Compensation Committee shall mean the Board when (i) there is no Compensation Committee or (ii) the Board has retained the power to administer this Plan.

“Disability” means “permanent and total disability” as defined in Section 22(e)(3) of the Code or successor statute.

“Disqualifying Disposition” means any disposition (including any sale) of Common Stock underlying an ISO before the later of (i) two years after the date of employee was granted the ISO or (ii) one year after the date the employee acquired Common Stock by exercising the ISO.

“Exchange Act” shall mean the Securities Exchange Act of 1934.

“Fair Market Value” shall be determined as of the last Trading Day before the date a Stock Right is granted and shall mean:

(1) the closing price on the principal market if the Common Stock is listed on a national securities exchange or any market operated by the OTC Markets Group, Inc. (or any successor) (any the “Principal Market”).

(2) if no closing prices are available from the Principle Market, then the average bid and asked price for the Company’s shares on the Principal Market;

(3) if there are no prices available under clauses (1) or (2), then Fair Market Value shall be based upon the average closing bid and asked price as determined following a polling of all dealers making a market in the Company’s Common Stock; or

(4) if there is no regularly established trading market for the Company’s Common Stock or if the Company’s Common Stock is listed, quoted or reported under clauses (1) or (2) but it trades sporadically rather than every day, the Fair Market Value shall be established by the Board or the Compensation Committee taking into consideration all relevant factors including the most recent price at which the Company’s Common Stock was sold.

“ISO” shall have the meaning given to it in Section 1(a).

“Non-Discretionary Options” shall have the meaning given to it in Section 1(a).

“Non-Qualified Options” shall have the meaning given to it in Section 1(a).

“Officers” means a person who is an executive officer of the Company and is required to file ownership reports under Section 16(a) of the Exchange Act.

“Options” shall have the meaning given to it in Section 1(a).

“Plan” shall have the meaning given to it in Section 1(a).

“Related Corporations” shall mean a corporation which is a subsidiary corporation with respect to the Company within the meaning of Section 424(f) of the Code.

“Restricted Stock” shall have the meaning contained in Section 1(a).

“RSU” shall have the meaning given to it in Section 1(a).

“SAR” shall have the meaning given to it in Section 1(a).

“Securities Act” means the Securities Act of 1933.

“Stock Rights” shall have the meaning given to it in Section 1(a).

“Trading Day” shall mean a day on which the New York Stock Exchange is open for business.

This Plan is intended to comply in all respects with Rule 16b-3 (“Rule 16b-3”) and its successor rules as promulgated under Section 16(b) of the Exchange Act for participants who are subject to Section 16 of the Exchange Act. To the extent any provision of the Plan or action by the Plan administrators fails to so comply, it shall be deemed null and void to the extent permitted by law and deemed advisable by the Plan administrators. Provided, however, such exercise of discretion by the Plan administrators shall not interfere with the contract rights of any grantee. In the event that any interpretation or construction of the Plan is required, it shall be interpreted and construed in order to ensure, to the maximum extent permissible by law, that such grantee does not violate the short-swing profit provisions of Section 16(b) of the Exchange Act and that any exemption available under Rule 16b-3 or other rule is available.

2. Administration of the Plan.

(a) The Plan may be administered by the entire Board or by the Compensation Committee. Once appointed, the Compensation Committee shall continue to serve until otherwise directed by the Board. A majority of the members of the Compensation Committee shall constitute a quorum, and all determinations of the Compensation Committee shall be made by the majority of its members present at a meeting. Any determination of the Compensation Committee under the Plan may be made without notice or meeting of the Compensation Committee by a writing signed by all of the Compensation Committee members. Subject to ratification of the grant of each Stock Right by the Board (but only if so required by applicable state law), and subject to the terms of the Plan, the Compensation Committee shall have the authority to (i) determine the employees of the Company and Related Corporations (from among the class of employees eligible under Section 3 to receive ISOs) to whom ISOs may be granted, and to determine (from among the class of individuals and entities eligible under Section 3 to receive Non-Qualified Options, Restricted Stock, RSUs and SARs) to whom Non-Qualified Options, Restricted Stock, RSUs and SARs may be granted; (ii) determine when Stock Rights may be granted; (iii) determine the exercise prices of Stock Rights other than Restricted Stock and RSUs, which shall not be less than the Fair Market Value; (iv) determine whether each Option granted shall be an ISO or a Non-Qualified Option; (v) determine when Stock Rights shall become exercisable, the duration of the exercise period and when each Stock Right shall vest; (vi) determine whether restrictions such as repurchase options are to be imposed on shares subject to or issued in connection with Stock Rights, and the nature of such restrictions, if any, and (vii) interpret the Plan and promulgate and rescind rules and regulations relating to it. The interpretation and construction by the Compensation Committee of any provisions of the Plan or of any Stock Right granted under it shall be final, binding and conclusive unless otherwise determined by the Board. The Compensation Committee may from time to time adopt such rules and regulations for carrying out the Plan as it may deem best.

No members of the Compensation Committee or the Board shall be liable for any action or determination made in good faith with respect to the Plan or any Stock Right granted under it. No member of the Compensation Committee or the Board shall be liable for any act or omission of any other member of the Compensation Committee or the Board or for any act or omission on his own part, including but not limited to the exercise of any power and discretion given to him under the Plan, except those resulting from his own gross negligence or willful misconduct.

(b) The Compensation Committee may select one of its members as its chairman and shall hold meetings at such time and places as it may determine. All references in this Plan to the Compensation Committee shall mean the Board if no Compensation Committee has been appointed. From time to time the Board may increase the size of the Compensation Committee and appoint additional members thereof, remove members (with or without cause) and appoint new members in substitution therefor, fill vacancies however caused or remove all members of the Compensation Committee and thereafter directly administer the Plan.

(c) Stock Rights may be granted to members of the Board, whether such grants are in their capacity as directors, Officers or consultants. All grants of Stock Rights to members of the Board shall in all other respects be made in accordance with the provisions of this Plan applicable to other eligible persons. Members of the Board who are either (i) eligible for Stock Rights pursuant to the Plan or (ii) have been granted Stock Rights may vote on any matters affecting the administration of the Plan or the grant of any Stock Rights pursuant to the Plan.

(d) In addition to such other rights of indemnification as he may have as a member of the Board, and with respect to administration of the Plan and the granting of Stock Rights under it, each member of the Board and of the Compensation Committee shall be entitled without further act on his part to indemnification from the Company for all expenses (including advances of litigation expenses, the amount of judgment and the amount of approved settlements made with a view to the curtailment of costs of litigation) reasonably incurred by him in connection with or arising out of any action, suit or proceeding, including any appeal thereof, with respect to the administration of the Plan or the granting of Stock Rights under it in which he may be involved by reason of his being or having been a member of the Board or the Compensation Committee, whether or not he continues to be such member of the Board or the Compensation Committee at the time of the incurring of such expenses; provided, however, that such indemnity shall be subject to the limitations contained in any Indemnification Agreement between the Company and the Board member or Officer. The foregoing right of indemnification shall inure to the benefit of the heirs, executors or administrators of each such member of the Board or the Compensation Committee and shall be in addition to all other rights to which such member of the Board or the Compensation Committee would be entitled to as a matter of law, contract or otherwise.

(e) The Board may delegate the powers to grant Stock Rights to Officers to the extent permitted by the laws of the Company's state of incorporation.

3. Eligible Employees and Others. ISOs may be granted to any employee of the Company or any Related Corporation. Those Officers and directors of the Company who are not employees may not be granted ISOs under the Plan. Subject to compliance with Rule 16b-3 and other applicable securities laws, Non-Qualified Options, Restricted Stock, RSUs and SARs may be granted to any director (whether or not an employee), Officers, employees or consultants of the Company or any Related Corporation. The Compensation Committee may take into consideration a recipient's individual circumstances in determining whether to grant an ISO, a Non-Qualified Option, Restricted Stock, RSUs or a SAR. Granting of any Stock Right to any individual or entity shall neither entitle that individual or entity to, nor disqualify him from participation in, any other grant of Stock Rights.

4. Common Stock. The Common Stock subject to Stock Rights shall be authorized but unissued shares of Common Stock, par value \$0.0001, or shares of Common Stock reacquired by the Company in any manner, including purchase, forfeiture or otherwise. The aggregate number of shares of Common Stock which may be issued pursuant to the Plan is 9,500,000, less any Stock Rights previously granted or exercised subject to adjustment as provided in Section 14. Any such shares may be issued under ISOs, Non-Qualified Options, Restricted Stock, RSUs or SARs, so long as the number of shares so issued does not exceed the limitations in this Section. If any Stock Rights granted under the Plan shall expire, terminate, forfeit or are cancelled for any reason or shall cease for any reason to be exercisable in whole or in part without the delivery of shares of Common Stock, or if the Company shall reacquire any unvested shares, or if any Stock Rights or shares of Common Stock are tendered to pay the exercise price of any Stock Rights then the shares covered by such expiration, termination, forfeiture, cancelation, reacquisition, or tender to pay the exercise price will again become available for grants under the Plan.

5. Granting of Stock Rights.

(a) The date of grant of a Stock Right under the Plan will be the date specified by the Board or Compensation Committee at the time it grants the Stock Right; provided, however, that such date shall not be prior to the date on which the Board or Compensation Committee acts to approve the grant. The Board or Compensation Committee shall have the right, with the consent of the optionee, to convert an ISO granted under the Plan to a Non-Qualified Option pursuant to Section 17.

(b) The Board or Compensation Committee shall grant Stock Rights to participants that it, in its sole discretion, selects. Stock Rights shall be granted on such terms as the Board or Compensation Committee shall determine except that ISOs shall be granted on terms that comply with the Code and regulations thereunder.

(c) A SAR entitles the holder to receive, as designated by the Board or Compensation Committee, cash or shares of Common Stock, value equal to (or otherwise based on) the excess of: (a) the Fair Market Value of a specified number of shares of Common Stock at the time of exercise over (b) an exercise price established by the Board or Compensation Committee. The exercise price of each SAR granted under this Plan shall be established by the Compensation Committee or shall be determined by a method established by the Board or Compensation Committee at the time the SAR is granted, provided the exercise price shall not be less than 100% of the Fair Market Value of a share of Common Stock on the date of the grant of the SAR, or such higher price as is established by the Board or Compensation Committee. A SAR shall be exercisable in accordance with such terms and conditions and during such periods as may be established by the Board or Compensation Committee. Shares of Common Stock delivered pursuant to the exercise of a SAR shall be subject to such conditions, restrictions and contingencies as the Board or Compensation Committee may establish in the applicable SAR agreement or document, if any. The Board or Compensation Committee, in its discretion, may impose such conditions, restrictions and contingencies with respect to shares of Common Stock acquired pursuant to the exercise of each SAR as the Board or Compensation Committee determines to be desirable. A SAR under the Plan shall be subject to such terms and conditions, not inconsistent with the Plan, as the Board or Compensation Committee shall, in its discretion, prescribe. The terms and conditions of any SAR to any grantee shall be reflected in such form of agreement as is determined by the Board or Compensation Committee. A copy of such document, if any, shall be provided to the grantee, and the Board or Compensation Committee may condition the granting of the SAR on the grantee executing such agreement.

(d) An RSU gives the grantee the right to receive a number of shares of the Company's Common Stock on applicable vesting or other dates. Delivery of the RSUs may be deferred beyond vesting as determined by the Board or Compensation Committee. RSUs shall be evidenced by an RSU agreement in the form determined by the Board or Compensation Committee. With respect to an RSU, which becomes non-forfeitable due to the lapse of time, the Compensation Committee shall prescribe in the RSU agreement the vesting period. With respect to the granting of the RSU, which becomes non-forfeitable due to the satisfaction of certain pre-established performance-based objectives imposed by the Board or Compensation Committee, the measurement date of whether such performance-based objectives have been satisfied shall be a date no earlier than the first anniversary of the date of the RSU. A recipient who is granted an RSU shall possess no incidents of ownership with respect to such underlying Common Stock, although the RSU agreement may provide for payments in lieu of dividends to such grantee.

(e) Notwithstanding any provision of this Plan, the Board or Compensation Committee may impose conditions and restrictions on any grant of Stock Rights including forfeiture of vested Options, cancellation of Common Stock acquired in connection with any Stock Right and forfeiture of profits.

(f) The Options and SARs shall not be exercisable for a period of more than 10 years from the date of grant.

6. Sale of Shares. The shares underlying Stock Rights granted to any Officers, director or a beneficial owner of 10% or more of the Company's securities registered under Section 12 of the Exchange Act shall not be sold, assigned or transferred by the grantee until at least six months elapse from the date of the grant thereof.

7. ISO Minimum Option Price and Other Limitations.

(a) The exercise price per share relating to all Options granted under the Plan shall not be less than the Fair Market Value per share of Common Stock on the last trading day prior to the date of such grant. For purposes of determining the exercise price, the date of the grant shall be the later of (i) the date of approval by the Board or Compensation Committee or the Board, or (ii) for ISOs, the date the recipient becomes an employee of the Company. In the case of an ISO to be granted to an employee owning Common Stock which represents more than 10% of the total combined voting power of all classes of stock of the Company or any Related Corporation, the price per share shall not be less than 110% of the Fair Market Value per share of Common Stock on the date of grant and such ISO shall not be exercisable after the expiration of five years from the date of grant.

(b) In no event shall the aggregate Fair Market Value (determined at the time an ISO is granted) of Common Stock for which ISOs granted to any employee are exercisable for the first time by such employee during any calendar year (under all stock option plans of the Company and any Related Corporation) exceed \$100,000.

8. Duration of Stock Rights. Subject to earlier termination as provided in Sections 3, 5, 9, 10 and 11, each Option and SAR shall expire on the date specified in the original instrument granting such Stock Right (except with respect to any part of an ISO that is converted into a Non-Qualified Option pursuant to Section 17), provided, however, that such instrument must comply with Section 422 of the Code with regard to ISOs and Rule 16b-3 with regard to all Stock Rights granted pursuant to the Plan to Officers, directors and 10% shareholders of the Company.

9. Exercise of Options and SARs; Vesting of Stock Rights. Subject to the provisions of Sections 3 and 9 through 13, each Option and SAR granted under the Plan shall be exercisable as follows:

(a) The Options and SARs shall either be fully vested and exercisable from the date of grant or shall vest and become exercisable in such installments as the Board or Compensation Committee may specify.

(b) Once an installment becomes exercisable it shall remain exercisable until expiration or termination of the Option and SAR, unless otherwise specified by the Board or Compensation Committee.

(c) Each Option and SAR or installment, once it becomes exercisable, may be exercised at any time or from time to time, in whole or in part, for up to the total number of shares with respect to which it is then exercisable.

(d) The Board or Compensation Committee shall have the right to accelerate the vesting date of any installment of any Stock Right; provided that the Board or Compensation Committee shall not accelerate the exercise date of any installment of any Option granted to any employee as an ISO (and not previously converted into a Non-Qualified Option pursuant to Section 17) if such acceleration would violate the annual exercisability limitation contained in Section 422(d) of the Code as described in Section 7(b).

10. Termination of Employment. Subject to any greater restrictions or limitations as may be imposed by the Board or Compensation Committee or by a written agreement, if an optionee ceases to be employed by the Company and all Related Corporations other than by reason of death or Disability, no further installments of his Options shall vest or become exercisable, and his Options shall terminate as provided for in the grant or on the day one year after the day of the termination of his employment (except three months for ISOs), whichever is earlier, but in no event later than on their specified expiration dates. Employment shall be considered as continuing uninterrupted during any bona fide leave of absence (such as those attributable to illness, military obligations or governmental service) provided that the period of such leave does not exceed 90 days or, if longer, any period during which such optionee's right to re-employment is guaranteed by statute. A leave of absence with the written approval of the Board shall not be considered an interruption of employment under the Plan, provided that such written approval contractually obligates the Company or any Related Corporation to continue the employment of the optionee after the approved period of absence. ISOs granted under the Plan shall not be affected by any change of employment within or among the Company and Related Corporations so long as the optionee continues to be an employee of the Company or any Related Corporation.

11. Death; Disability. Unless otherwise determined by the Board or Compensation Committee or by a written agreement:

(a) If the holder of an Option or SAR ceases to be employed by the Company and all Related Corporations by reason of his death, any Options or SARs held by the optionee may be exercised to the extent he could have exercised it on the date of his death, by his estate, personal representative or beneficiary who has acquired the Options or SARs by will or by the laws of descent and distribution, at any time prior to the earlier of: (i) the Options' or SARs' specified expiration date or (ii) one year (except three months for an ISO) from the date of death.

(b) If the holder of an Option or SAR ceases to be employed by the Company and all Related Corporations, or a director or Director Advisor can no longer perform his duties, by reason of his Disability, any Options or SARs held by the optionee may be exercised to the extent he could have exercised it on the date of termination due to Disability until the earlier of (i) the Options' or SARs' specified expiration date or (ii) one year from the date of the termination.

12. Assignment, Transfer or Sale.

(a) No ISO granted under this Plan shall be assignable or transferable by the grantee except by will or by the laws of descent and distribution, and during the lifetime of the grantee, each ISO shall be exercisable only by him, his guardian or legal representative.

(b) Except for ISOs, all Stock Rights are transferable subject to compliance with applicable securities laws and Section 6 of this Plan.

13. Terms and Conditions of Stock Rights. Stock Rights shall be evidenced by instruments (which need not be identical) in such forms as the Board or Compensation Committee may from time to time approve. Such instruments shall conform to the terms and conditions set forth in Sections 5 through 12 hereof and may contain such other provisions as the Board or Compensation Committee deems advisable which are not inconsistent with the Plan. In granting any Stock Rights, the Board or Compensation Committee may specify that Stock Rights shall be subject to the restrictions set forth herein with respect to ISOs, or to such other termination and cancellation provisions as the Board or Compensation Committee may determine. The Board or Compensation Committee may from time to time confer authority and responsibility on one or more of its own members and/or one or more Officers of the Company to execute and deliver such instruments. The proper Officers of the Company are authorized and directed to take any and all action necessary or advisable from time to time to carry out the terms of such instruments.

14. Adjustments Upon Certain Events.

(a) Subject to any required action by the shareholders of the Company, the number of shares of Common Stock covered by each outstanding Stock Right, and the number of shares of Common Stock which have been authorized for issuance under the Plan but as to which no Stock Rights have yet been granted or which have been returned to the Plan upon cancellation or expiration of a Stock Right, as well as the price per share of Common Stock (or cash, as applicable) covered by each such outstanding Option or SAR, shall be proportionately adjusted for any increases or decrease in the number of issued shares of Common Stock resulting from a stock split, reverse stock split, stock dividend, combination or reclassification of Common Stock, or any other increase or decrease in the number of issued shares of Common Stock effected without receipt of consideration by the Company; provided, however, that conversion of any convertible securities of the Company or the voluntary cancellation whether by virtue of a cashless exercise of a derivative security of the Company or otherwise shall not be deemed to have been "effected without receipt of consideration." Such adjustment shall be made by the Board or Compensation Committee, whose determination in that respect shall be final, binding and conclusive. Except as expressly provided herein, no issuance by the Company of shares of stock of any class, or securities convertible into shares of stock of any class, shall affect, and no adjustment by reason thereof shall be made with respect to, the number or price of shares of Common Stock subject to a Stock Right. No adjustments shall be made for dividends or other distributions paid in cash or in property other than securities of the Company.

(b) In the event of the proposed dissolution or liquidation of the Company, the Board or Compensation Committee shall notify each participant as soon as practicable prior to the effective date of such proposed transaction. To the extent it has not been previously exercised, a Stock Right will terminate immediately prior to the consummation of such proposed action.

(c) In the event of a merger of the Company with or into another corporation, or a Change of Control, each outstanding Stock Right shall be assumed (as defined below) or an equivalent option or right substituted by the successor corporation or a parent or subsidiary of the successor corporation. In the event that the successor corporation refuses to assume or substitute for the Stock Rights, the participants shall fully vest in and have the right to exercise their Stock Rights as to which it would not otherwise be vested or exercisable. If a Stock Right becomes fully vested and exercisable in lieu of assumption or substitution in the event of a merger or sale of assets, the Board or Compensation Committee shall notify the participant in writing or electronically that the Stock Right shall be fully vested and exercisable for a period of at least 15 days from the date of such notice, and any Options or SARs shall terminate one minute prior to the closing of the merger or sale of assets.

For the purposes of this Section 14(c), the Stock Right shall be considered “assumed” if, following the merger or Change of Control, the option or right confers the right to purchase or receive, for each share of Common Stock subject to the Stock Right immediately prior to the merger or Change of Control, the consideration (whether stock, cash, or other securities or property) received in the merger or Change of Control by holders of Common Stock for each share held on the effective date of the transaction (and if holders were offered a choice of consideration, the type of consideration chosen by the holders of a majority of the outstanding Shares); provided, however, that if such consideration received in the merger or Change of Control is not solely common stock of the successor corporation or its parent, the Board or Compensation Committee may, with the consent of the successor corporation, provide for the consideration to be received upon the exercise of the Stock Right, for each share of Common Stock subject to the Stock Right, to be solely common stock of the successor corporation or its parent equal in Fair Market Value to the per share consideration received by holders of Common Stock in the merger or Change of Control.

(d) Notwithstanding the foregoing, any adjustments made pursuant to Section 14(a), (b) or (c) with respect to ISOs shall be made only after the Board or Compensation Committee, after consulting with counsel for the Company, determines whether such adjustments would constitute a “modification” of such ISOs (as that term is defined in Section 424(h) of the Code) or would cause any adverse tax consequences for the holders of such ISOs. If the Board or Compensation Committee determines that such adjustments made with respect to ISOs would constitute a modification of such ISOs it may refrain from making such adjustments.

(e) No fractional shares shall be issued under the Plan and the optionee shall receive from the Company cash in lieu of such fractional shares.

15. Means of Exercising Stock Rights.

(a) An Option or SAR (or any part or installment thereof) shall be exercised by giving written notice to the Company at its principal office address. Such notice shall identify the Stock Right being exercised and specify the number of shares as to which such Stock Right is being exercised, accompanied by full payment of the exercise price therefor (to the extent it is exercisable in cash) either (i) in United States dollars by check or wire transfer; or (ii) at the discretion of the Board or Compensation Committee, through delivery of shares of Common Stock having a Fair Market Value equal as of the date of the exercise to the cash exercise price of the Stock Right; or (iii) at the discretion of the Board or Compensation Committee, by any combination of (i) and (ii) above. If the Board or Compensation Committee exercises its discretion to permit payment of the exercise price of an ISO by means of the methods set forth in clauses (ii) or (iii) of the preceding sentence, such discretion need not be exercised in writing at the time of the grant of the Stock Right in question. The holder of a Stock Right shall not have the rights of a shareholder with respect to the shares covered by his Stock Right until the date of issuance of a stock certificate to him for such shares. Except as expressly provided above in Section 14 with respect to changes in capitalization and stock dividends, no adjustment shall be made for dividends or similar rights for which the record date is before the date such stock certificate is issued.

(b) Each notice of exercise shall, unless the shares of Common Stock are covered by a then current registration statement under the Securities Act, contain the holder's acknowledgment in form and substance satisfactory to the Company that (i) such shares are being purchased for investment and not for distribution or resale (other than a distribution or resale which, in the opinion of counsel satisfactory to the Company, may be made without violating the registration provisions of the Securities Act), (ii) the holder has been advised and understands that (1) the shares have not been registered under the Securities Act and are "restricted securities" within the meaning of Rule 144 under the Securities Act and are subject to restrictions on transfer and (2) the Company is under no obligation to register the shares under the Securities Act or to take any action which would make available to the holder any exemption from such registration, and (iii) such shares may not be transferred without compliance with all applicable federal and state securities laws. Notwithstanding the above, should the Company be advised by counsel that issuance of shares should be delayed pending registration under federal or state securities laws or the receipt of an opinion that an appropriate exemption therefrom is available, the Company may defer exercise of any Stock Right granted hereunder until either such event has occurred.

16. Term, Termination and Amendment.

(a) This Plan was adopted by the Board. This Plan may be approved by the Company's shareholders, which approval is required for ISOs.

(b) The Board may terminate the Plan at any time. Unless sooner terminated, the Plan shall terminate 10 years from the date the Board adopts the Plan. No Stock Rights may be granted under the Plan once the Plan is terminated. Termination of the Plan shall not impair rights and obligations under any Stock Right granted while the Plan is in effect, except with the written consent of the grantee.

(c) The Board at any time, and from time to time, may amend the Plan. Provided, however, except as provided in Section 14 relating to adjustments in Common Stock, no amendment shall be effective unless approved by the shareholders of the Company to the extent (i) shareholder approval is necessary to satisfy the requirements of Section 422 of the Code or (ii) required by the rules of the principal national securities exchange or trading market upon which the Company's Common Stock trades. Rights under any Stock Rights granted before amendment of the Plan shall not be impaired by any amendment of the Plan, except with the written consent of the grantee.

(d) The Board at any time, and from time to time, may amend the terms of any one or more Stock Rights; provided, however, that the rights under the Stock Right shall not be impaired by any such amendment, except with the written consent of the grantee.

17. Conversion of ISOs into Non-Qualified Options; Termination of ISOs. The Board or Compensation Committee, at the written request of any optionee, may in its discretion take such actions as may be necessary to convert such optionee's ISOs (or any installments or portions of installments thereof) that have not been exercised on the date of conversion into Non-Qualified Options at any time prior to the expiration of such ISOs, regardless of whether the optionee is an employee of the Company or a Related Corporation at the time of such conversion. Provided, however, the Board or Compensation Committee shall not reprice the Options or extend the exercise period or reduce the exercise price of the appropriate installments of such Options without the approval of the Company's shareholders. At the time of such conversion, the Board or Compensation Committee (with the consent of the optionee) may impose such conditions on the exercise of the resulting Non-Qualified Options as the Board or Compensation Committee in its discretion may determine, provided that such conditions shall not be inconsistent with this Plan. Nothing in the Plan shall be deemed to give any optionee the right to have such optionee's ISOs converted into Non-Qualified Options, and no such conversion shall occur until and unless the Board or Compensation Committee takes appropriate action. The Compensation Committee, with the consent of the optionee, may also terminate any portion of any ISO that has not been exercised at the time of such termination.

18. Application of Funds. The proceeds received by the Company from the sale of shares pursuant to Options or SARS (if cash settled) granted under the Plan shall be used for general corporate purposes.

19. Governmental Regulations. The Company's obligation to sell and deliver shares of the Common Stock under this Plan is subject to the approval of any governmental authority required in connection with the authorization, issuance or sale of such shares.

20. Withholding of Additional Income Taxes. In connection with the granting, exercise or vesting of a Stock Right or the making of a Disqualifying Disposition the Company, in accordance with Section 3402(a) of the Code, may require the optionee to pay additional withholding taxes in respect of the amount that is considered compensation includable in such person's gross income.

To the extent that the Company is required to withhold taxes for federal income tax purposes as provided above, if any optionee may elect to satisfy such withholding requirement by (i) paying the amount of the required withholding tax to the Company; (ii) delivering to the Company shares of its Common Stock (including shares of Restricted Stock) previously owned by the optionee; or (iii) having the Company retain a portion of the shares covered by an Option exercise. The number of shares to be delivered to or withheld by the Company times the Fair Market Value of such shares shall equal the cash required to be withheld.

21. Notice to Company of Disqualifying Disposition. Each employee who receives an ISO must agree to notify the Company in writing immediately after the employee makes a Disqualifying Disposition of any Common Stock acquired pursuant to the exercise of an ISO. If the employee has died before such stock is sold, the holding periods requirements of the Disqualifying Disposition do not apply and no Disqualifying Disposition can occur thereafter.

22. Continued Employment. The grant of a Stock Right pursuant to the Plan shall not be construed to imply or to constitute evidence of any agreement, express or implied, on the part of the Company or any Related Corporation to retain the grantee in the employ of the Company or a Related Corporation, as a member of the Company's Board or in any other capacity, whichever the case may be.

23. Governing Law; Construction. The validity and construction of the Plan and the instruments evidencing Stock Rights shall be governed by the laws of the Company's state of incorporation. In construing this Plan, the singular shall include the plural and the masculine gender shall include the feminine and neuter, unless the context otherwise requires.

24. (a) Forfeiture of Stock Rights Granted to Employees or Consultants. Notwithstanding any other provision of this Plan, and unless otherwise provided for in a Stock Rights Agreement, all vested or unvested Stock Rights granted to employees or consultants shall be immediately forfeited at the discretion of the Board if any of the following events occur:

- (1) Termination of the relationship with the grantee for cause including, but not limited to, fraud, theft, dishonesty and violation of Company policy;
- (2) Purchasing or selling securities of the Company in violation of the Company's insider trading guidelines then in effect;
- (3) Breaching any duty of confidentiality including that required by the Company's insider trading guidelines then in effect;
- (4) Competing with the Company;
- (5) Being unavailable for consultation after leaving the Company's employment if such availability is a condition of any agreement between the Company and the grantee;
- (6) Recruitment of Company personnel after termination of employment, whether such termination is voluntary or for cause;
- (7) Failure to assign any invention or technology to the Company if such assignment is a condition of employment or any other agreements between the Company and the grantee; or
- (8) A finding by the Board that the grantee has acted disloyally and/or against the interests of the Company.

(b) Forfeiture of Stock Rights Granted to Directors. Notwithstanding any other provision of this Plan, and unless otherwise provided for in a Stock Rights Agreement, all vested or unvested Stock Rights granted to directors shall be immediately forfeited at the discretion of the Board if any of the following events occur:

- (1) Purchasing or selling securities of the Company in violation of the Company's insider trading guidelines then in effect;

then in effect;

(2) Breaching any duty of confidentiality including that required by the Company's insider trading guidelines

(3) Competing with the Company;

(4) Recruitment of Company personnel after ceasing to be a director;

or

(5) A finding by the Board that the grantee has acted disloyally and/or against the interests of the Company.

The Company may impose other forfeiture restrictions which are more or less restrictive and require a return of profits from the sale of Common Stock as part of said forfeiture provisions if such forfeiture provisions and/or return of provisions are contained in a Stock Rights Agreement.

(c) Profits on the Sale of Certain Shares: Redemption. If any of the events specified in Section 24(a) or (b) of the Plan occur within one year from the date the grantee last performed services for the Company in the capacity for which the Stock Rights were granted (the "Termination Date") (or such longer period required by any written agreement), all profits earned from the sale of the Company's securities, including the sale of shares of common stock underlying the Stock Rights, during the two-year period commencing one year prior to the Termination Date shall be forfeited and immediately paid by the grantee to the Company. Further, in such event, the Company may at its option redeem shares of common stock acquired upon exercise of the Stock Right by payment of the exercise price to the grantee. To the extent that another written agreement with the Company extends the events in Section 24(a) or (b) beyond one year following the Termination Date, the two-year period shall be extended by an equal number of days. The Company's rights under this Section 24(c) do not lapse one year from the Termination Date but are contract rights subject to any appropriate statutory limitation period.

EXACTUS, INC
2019 EQUITY INCENTIVE PLAN

1. PURPOSE OF PLAN

1.1 The purpose of this 2019 Equity Incentive Plan (this “**Plan**”) of Exactus, Inc., a Delaware corporation (the “**Corporation**”), is to promote the success of the Corporation and to increase stockholder value by providing an additional means through the grant of awards to attract, motivate, retain and reward selected employees and other eligible persons.

2. ELIGIBILITY

2.1 The Administrator (as such term is defined in Section 3.1) may grant awards under this Plan only to those persons that the Administrator determines to be Eligible Persons. An “**Eligible Person**” is any person who is either: (a) an officer (whether or not a director) or employee of the Corporation or one of its Subsidiaries; (b) a director of the Corporation or one of its Subsidiaries; or (c) a consultant who renders bona fide services (other than services in connection with the offering or sale of securities of the Corporation or one of its Subsidiaries in a capital-raising transaction or as a market maker or promoter of securities of the Corporation or one of its Subsidiaries) to the Corporation or one of its Subsidiaries and who is selected to participate in this Plan by the Administrator; *provided, however*, that a person who is otherwise an Eligible Person under clause (c) above may participate in this Plan only if such participation would not adversely affect either the Corporation’s eligibility to use Form S-8 to register under the Securities Act of 1933, as amended (the “**Securities Act**”), the offering and sale of shares issuable under this Plan by the Corporation, or the Corporation’s compliance with any other applicable laws. An Eligible Person who has been granted an award (a “**participant**”) may, if otherwise eligible, be granted additional awards if the Administrator shall so determine. As used herein, “**Subsidiary**” means any corporation or other entity a majority of whose outstanding voting stock or voting power is beneficially owned directly or indirectly by the Corporation; and “**Board**” means the Board of Directors of the Corporation.

3. PLAN ADMINISTRATION

3 . 1 The Administrator. This Plan shall be administered by and all awards under this Plan shall be authorized by the Administrator. The “**Administrator**” means the Board or one or more committees appointed by the Board or another committee (within its delegated authority) to administer all or certain aspects of this Plan. Any such committee shall be comprised solely of one or more directors or such number of directors as may be required under applicable law. A committee may delegate some or all of its authority to another committee so constituted. The Board or a committee comprised solely of directors may also delegate, to the extent permitted by Section 157(c) of the Delaware General Corporation Law or any applicable law, to one or more officers of the Corporation, its powers under this Plan (a) to designate Eligible Persons who will receive grants of awards under this Plan, and (b) to determine the number of shares subject to, and the other terms and conditions of, such awards. The Board may delegate different levels of authority to different committees with administrative and grant authority under this Plan. Unless otherwise provided in the bylaws of the Corporation or the applicable charter of any Administrator: (a) a majority of the members of the acting Administrator shall constitute a quorum, and (b) the affirmative vote of a majority of the members present assuming the presence of a quorum or the unanimous written consent of the members of the Administrator shall constitute due authorization of an action by the acting Administrator.

With respect to awards intended to satisfy the requirements for performance-based compensation under Section 162(m) of the Internal Revenue Code of 1986, as amended (the “**Code**”), this Plan shall be administered by a committee consisting solely of two or more outside directors (as this requirement is applied under Section 162(m) of the Code); *provided, however*, that the failure to satisfy such requirement shall not affect the validity of the action of any committee otherwise duly authorized and acting in the matter. Award grants, and transactions in or involving awards, intended to be exempt under Rule 16b-3 under the Securities Exchange Act of 1934, as amended (the “**Exchange Act**”), must be duly and timely authorized by the Board or a committee consisting solely of two or more non-employee directors (as this requirement is applied under Rule 16b-3 promulgated under the Exchange Act). To the extent required by any applicable stock exchange, this Plan shall be administered by a committee composed entirely of independent directors (within the meaning of the applicable stock exchange). Awards granted to non-employee directors shall not be subject to the discretion of any officer or employee of the Corporation and shall be administered exclusively by a committee consisting solely of independent directors.

3 . 2 Powers of the Administrator. Subject to the express provisions of this Plan, the Administrator is authorized and empowered to do all things necessary or desirable in connection with the authorization of awards and the administration of this Plan (in the case of a committee or delegation to one or more officers, within the authority delegated to that committee or person(s)), including, without limitation, the authority to:

(a) determine eligibility and, from among those persons determined to be eligible, the particular Eligible Persons who will receive awards under this Plan;

(b) grant awards to Eligible Persons, determine the price at which securities will be offered or awarded and the number of securities to be offered or awarded to any of such persons, determine the other specific terms and conditions of such awards consistent with the express limits of this Plan, establish the installments (if any) in which such awards shall become exercisable or shall vest (which may include, without limitation, performance and/or time-based schedules), or determine that no delayed exercisability or vesting is required, establish any applicable performance targets, and establish the events of termination or reversion of such awards;

(c) approve the forms of award agreements (which need not be identical either as to type of award or among participants);

(d) construe and interpret this Plan and any agreements defining the rights and obligations of the Corporation, its Subsidiaries, and participants under this Plan, further define the terms used in this Plan, and prescribe, amend and rescind rules and regulations relating to the administration of this Plan or the awards granted under this Plan;

(e) cancel, modify, or waive the Corporation's rights with respect to, or modify, discontinue, suspend, or terminate any or all outstanding awards, subject to any required consent under Section 8.6.5;

(f) accelerate or extend the vesting or exercisability or extend the term of any or all such outstanding awards (in the case of options or stock appreciation rights, within the maximum ten-year term of such awards) in such circumstances as the Administrator may deem appropriate (including, without limitation, in connection with a termination of employment or services or other events of a personal nature) subject to any required consent under Section 8.6.5;

(g) adjust the number of shares of Common Stock subject to any award, adjust the price of any or all outstanding awards or otherwise change previously imposed terms and conditions, in such circumstances as the Administrator may deem appropriate, in each case subject to compliance with applicable stock exchange requirements, Sections 4 and 8.6 and the applicable requirements of Code Section 162(m) and treasury regulations thereunder with respect to awards that are intended to satisfy the requirements for performance-based compensation under Section 162(m), and provided that in no case (except due to an adjustment contemplated by Section 7 or any repricing that may be approved by stockholders) shall such an adjustment constitute a repricing (by amendment, cancellation and regrant, exchange or other means) of the per share exercise or base price of any stock option or stock appreciation right or other award granted under this Plan, and further provided that any adjustment or change in terms made pursuant to this Section 3.2(g) shall be made in a manner that, in the good faith determination of the Administrator will not likely result in the imposition of additional taxes or interest under Section 409A of the Code;

(h) determine the date of grant of an award, which may be a designated date after but not before the date of the Administrator's action (unless otherwise designated by the Administrator, the date of grant of an award shall be the date upon which the Administrator took the action granting an award);

(i) determine whether, and the extent to which, adjustments are required pursuant to Section 7 hereof and authorize the termination, conversion, substitution, acceleration or succession of awards upon the occurrence of an event of the type described in Section 7;

(j) acquire or settle (subject to Sections 7 and 8.6) rights under awards in cash, stock of equivalent value, or other consideration; and

(k) determine the Fair Market Value (as defined in Section 5.6) of the Common Stock or awards under this Plan from time to time and/or the manner in which such value will be determined.

3.3 Binding Determinations. Any action taken by, or inaction of, the Corporation, any Subsidiary, or the Administrator relating or pursuant to this Plan and within its authority hereunder or under applicable law shall be within the absolute discretion of that entity or body and shall be conclusive and binding upon all persons. Neither the Board, the Administrator, nor any Board committee, nor any member thereof or person acting at the direction thereof, shall be liable for any act, omission, interpretation, construction or determination made in good faith in connection with this Plan (or any award made under this Plan), and all such persons shall be entitled to indemnification and reimbursement by the Corporation in respect of any claim, loss, damage or expense (including, without limitation, legal fees) arising or resulting therefrom to the fullest extent permitted by law and/or under any directors and officers liability insurance coverage that may be in effect from time to time.

3.4 Reliance on Experts. In making any determination or in taking or not taking any action under this Plan, the Administrator may obtain and may rely upon the advice of experts, including professional advisors to the Corporation. The Administrator shall not be liable for any such action or determination taken or made or omitted in good faith based upon such advice.

3.5 Delegation of Non-Discretionary Functions. In addition to the ability to delegate certain grant authority to officers of the Corporation as set forth in Section 3.1, the Administrator may also delegate ministerial, non-discretionary functions to individuals who are officers or employees of the Corporation or any of its Subsidiaries or to third parties.

4. SHARES OF COMMON STOCK SUBJECT TO THE PLAN; SHARE LIMIT

4.1 Shares Available. Subject to the provisions of Section 7.1, the capital stock available for issuance under this Plan shall be shares of the Corporation's authorized but unissued Common Stock. For purposes of this Plan, "**Common Stock**" shall mean the common stock of the Corporation and such other securities or property as may become the subject of awards under this Plan, or may become subject to such awards, pursuant to an adjustment made under Section 7.1.

4.2 Share Limit. The maximum number of shares of Common Stock that may be delivered pursuant to awards granted to Eligible Persons under this Plan may not exceed fifteen percent (15%) of the total of: (a) the issued and outstanding shares of the Corporation's Common Stock, and (b) all shares common stock issuable upon conversion or exercise of any outstanding securities of the Corporation which are convertible or exercisable into shares of Common Stock under the terms thereof, as determined on the date this Plan is adopted by the Corporation's Board of Directors (the "**Share Limit**"). The Share Limit will be increased effective the first day of each of the Corporation's fiscal quarters, by an amount equal to the lesser of:

- (1) The number of shares which is equal to 15% of the total of: (a) the issued and outstanding shares of the Corporation's Common Stock, and (b) all shares common stock issuable upon conversion or exercise of any outstanding securities of the Corporation which are convertible or exercisable into shares of Common Stock under the terms thereof; and
- (2) any lesser number of shares of Common Stock as may be determined by the board of directors of the Corporation.

The foregoing Share Limit is subject to adjustment as contemplated by Section 4.3, Section 7.1, and Section 8.10.

4.3 Awards Settled in Cash, Reissue of Awards and Shares. The Administrator may adopt reasonable counting procedures to ensure appropriate counting, avoid double counting (as, for example, in the case of tandem or substitute awards) and make adjustments in accordance with this Section 4.3. Shares shall be counted against those reserved to the extent such shares have been delivered and are no longer subject to a substantial risk of forfeiture. Accordingly, (i) to the extent that an award under the Plan, in whole or in part, is canceled, expired, forfeited, settled in cash, settled by delivery of fewer shares than the number of shares underlying the award, or otherwise terminated without delivery of shares to the participant, the shares retained by or returned to the Corporation will not be deemed to have been delivered under the Plan and will be deemed to remain or to become available under this Plan; and (ii) shares that are withheld from such an award or separately surrendered by the participant in payment of the exercise price or taxes relating to such an award shall be deemed to constitute shares not delivered and will be deemed to remain or to become available under the Plan. The foregoing adjustments to the Share Limit of this Plan are subject to any applicable limitations under Section 162(m) of the Code with respect to awards intended as performance-based compensation thereunder.

4.4 Reservation of Shares; No Fractional Shares. The Corporation shall at all times reserve a number of shares of Common Stock sufficient to cover the Corporation's obligations and contingent obligations to deliver shares with respect to awards then outstanding under this Plan (exclusive of any dividend equivalent obligations to the extent the Corporation has the right to settle such rights in cash). No fractional shares shall be delivered under this Plan. The Administrator may pay cash in lieu of any fractional shares in settlements of awards under this Plan.

5. AWARDS

5.1 Type and Form of Awards. The Administrator shall determine the type or types of award(s) to be made to each selected Eligible Person. Awards may be granted singly, in combination or in tandem. Awards also may be made in combination or in tandem with, in replacement of, as alternatives to, or as the payment form for grants or rights under any other employee or compensation plan of the Corporation or one of its Subsidiaries. The types of awards that may be granted under this Plan are:

5.1.1 Stock Options. A stock option is the grant of a right to purchase a specified number of shares of Common Stock during a specified period as determined by the Administrator. An option may be intended as an incentive stock option within the meaning of Section 422 of the Code (an "ISO") or a nonqualified stock option (an option not intended to be an ISO). The award agreement for an option will indicate if the option is intended as an ISO; otherwise it will be deemed to be a nonqualified stock option. The maximum term of each option (ISO or nonqualified) shall be ten (10) years. The per share exercise price for each option shall be not less than 100% of the Fair Market Value of a share of Common Stock on the date of grant of the option. When an option is exercised, the exercise price for the shares to be purchased shall be paid in full in cash or such other method permitted by the Administrator consistent with Section 5.5.

5.1.2 Additional Rules Applicable to ISOs. To the extent that the aggregate Fair Market Value (determined at the time of grant of the applicable option) of stock with respect to which ISOs first become exercisable by a participant in any calendar year exceeds \$100,000, taking into account both Common Stock subject to ISOs under this Plan and stock subject to ISOs under all other plans of the Corporation or one of its Subsidiaries (or any parent or predecessor corporation to the extent required by and within the meaning of Section 422 of the Code and the regulations promulgated thereunder), such options shall be treated as nonqualified stock options. In reducing the number of options treated as ISOs to meet the \$100,000 limit, the most recently granted options shall be reduced first. To the extent a reduction of simultaneously granted options is necessary to meet the \$100,000 limit, the Administrator may, in the manner and to the extent permitted by law, designate which shares of Common Stock are to be treated as shares acquired pursuant to the exercise of an ISO. ISOs may only be granted to employees of the Corporation or one of its subsidiaries (for this purpose, the term "subsidiary" is used as defined in Section 424(f) of the Code, which generally requires an unbroken chain of ownership of at least 50% of the total combined voting power of all classes of stock of each subsidiary in the chain beginning with the Corporation and ending with the subsidiary in question). There shall be imposed in any award agreement relating to ISOs such other terms and conditions as from time to time are required in order that the option be an "incentive stock option" as that term is defined in Section 422 of the Code. No ISO may be granted to any person who, at the time the option is granted, owns (or is deemed to own under Section 424(d) of the Code) shares of outstanding Common Stock possessing more than 10% of the total combined voting power of all classes of stock of the Corporation, unless the exercise price of such option is at least 110% of the Fair Market Value of the stock subject to the option and such option by its terms is not exercisable after the expiration of five years from the date such option is granted.

5.1.3 Stock Appreciation Rights. A stock appreciation right or "SAR" is a right to receive a payment, in cash and/or Common Stock, equal to the number of shares of Common Stock being exercised multiplied by the excess of (i) the Fair Market Value of a share of Common Stock on the date the SAR is exercised, over (ii) the Fair Market Value of a share of Common Stock on the date the SAR was granted as specified in the applicable award agreement (the "base price"). The maximum term of a SAR shall be ten (10) years.

5.1.4 *Restricted Shares.*

(a) *Restrictions.* Restricted shares are shares of Common Stock subject to such restrictions on transferability, risk of forfeiture and other restrictions, if any, as the Administrator may impose, which restrictions may lapse separately or in combination at such times, under such circumstances (including based on achievement of performance goals and/or future service requirements), in such installments or otherwise, as the Administrator may determine at the date of grant or thereafter. Except to the extent restricted under the terms of this Plan and the applicable award agreement relating to the restricted stock, a participant granted restricted stock shall have all of the rights of a shareholder, including the right to vote the restricted stock and the right to receive dividends thereon (subject to any mandatory reinvestment or other requirement imposed by the Administrator).

(b) *Certificates for Shares.* Restricted shares granted under this Plan may be evidenced in such manner as the Administrator shall determine. If certificates representing restricted stock are registered in the name of the participant, the Administrator may require that such certificates bear an appropriate legend referring to the terms, conditions and restrictions applicable to such restricted stock, that the Corporation retain physical possession of the certificates, and that the participant deliver a stock power to the Corporation, endorsed in blank, relating to the restricted stock. The Administrator may require that restricted shares are held in escrow until all restrictions lapse

(c) *Dividends and Splits.* As a condition to the grant of an award of restricted stock, subject to applicable law, the Administrator may require or permit a participant to elect that any cash dividends paid on a share of restricted stock be automatically reinvested in additional shares of restricted stock or applied to the purchase of additional awards under this Plan. Unless otherwise determined by the Administrator, stock distributed in connection with a stock split or stock dividend, and other property distributed as a dividend, shall be subject to restrictions and a risk of forfeiture to the same extent as the restricted stock with respect to which such stock or other property has been distributed.

5.1.5 *Restricted Share Units.*

(a) *Grant of Restricted Share Units.* A restricted share unit, or “**RSU**”, represents the right to receive from the Corporation on the respective scheduled vesting or payment date for such RSU, one Common Share. An award of RSUs may be subject to the attainment of specified performance goals or targets, forfeitability provisions and such other terms and conditions as the Administrator may determine, subject to the provisions of this Plan. At the time an award of RSUs is made, the Administrator shall establish a period of time during which the restricted share units shall vest and the timing for settlement of the RSU.

(b) *Dividend Equivalent Accounts.* Subject to the terms and conditions of the Plan and the applicable award agreement, as well as any procedures established by the Administrator, prior to the expiration of the applicable vesting period of an RSU, the Administrator may determine to pay dividend equivalent rights with respect to RSUs, in which case, the Corporation shall establish an account for the participant and reflect in that account any securities, cash or other property comprising any dividend or property distribution with respect to the shares of Common Stock underlying each RSU. Each amount or other property credited to any such account shall be subject to the same vesting conditions as the RSU to which it relates. The participant shall have the right to be paid the amounts or other property credited to such account upon vesting of the subject RSU.

(c) *Rights as a Shareholder.* Subject to the restrictions imposed under the terms and conditions of this Plan and the applicable award agreement, each participant receiving RSUs shall have no rights as a shareholder with respect to such RSUs until such time as shares of Common Stock are issued to the participant. No shares of Common Stock shall be issued at the time a RSU is granted, and the Company will not be required to set aside a fund for the payment of any such award. Except as otherwise provided in the applicable award agreement, shares of Common Stock issuable under an RSU shall be treated as issued on the first date that the holder of the RSU is no longer subject to a substantial risk of forfeiture as determined for purposes of Section 409A of the Code, and the holder shall be the owner of such shares of Common Stock on such date. An award agreement may provide that issuance of shares of Common Stock under an RSU may be deferred beyond the first date that the RSU is no longer subject to a substantial risk of forfeiture, provided that such deferral is structured in a manner that is intended to comply with the requirements of Section 409A of the Code.

5.1.6 Cash Awards. The Administrator may, from time to time, subject to the provisions of the Plan and such other terms and conditions as it may determine, grant cash bonuses (including without limitation, discretionary awards, awards based on objective or subjective performance criteria, awards subject to other vesting criteria or awards granted consistent with Section 5.2 below). Cash awards shall be awarded in such amount and at such times during the term of the Plan as the Administrator shall determine.

5.1.7 Other Awards. The other types of awards that may be granted under this Plan include: (a) stock bonuses, performance stock, performance units, dividend equivalents, or similar rights to purchase or acquire shares, whether at a fixed or variable price or ratio related to the Common Stock (subject to the requirements of Section 5.1.1 and in compliance with applicable laws), upon the passage of time, the occurrence of one or more events, or the satisfaction of performance criteria or other conditions, or any combination thereof; or (b) any similar securities with a value derived from the value of or related to the Common Stock and/or returns thereon.

5.2 Section 162(m) Performance-Based Awards. Without limiting the generality of the foregoing, any of the types of awards listed in Sections 5.1.4 through 5.1.7 above may be, and options and SARs granted with an exercise or base price not less than the Fair Market Value of a share of Common Stock at the date of grant (“**Qualifying Options**” and “**Qualifying SARs**,” respectively) typically will be, granted as awards intended to satisfy the requirements for “performance-based compensation” within the meaning of Section 162(m) of the Code (“**Performance-Based Awards**”). The grant, vesting, exercisability or payment of Performance-Based Awards may depend (or, in the case of Qualifying Options or Qualifying SARs, may also depend) on the degree of achievement of one or more performance goals relative to a pre-established targeted level or levels using the Business Criteria provided for below for the Corporation on a consolidated basis or for one or more of the Corporation’s subsidiaries, segments, divisions or business units, or any combination of the foregoing. Such criteria may be evaluated on an absolute basis or relative to prior periods, industry peers, or stock market indices. Any Qualifying Option or Qualifying SAR shall be subject to the requirements of Section 5.2.1 and 5.2.3 in order for such award to satisfy the requirements for “performance-based compensation” under Section 162(m) of the Code. Any other Performance-Based Award shall be subject to all of the following provisions of this Section 5.2.

5.2.1 Class; Administrator. The eligible class of persons for Performance-Based Awards under this Section 5.2 shall be officers and employees of the Corporation or one of its Subsidiaries. The Administrator approving Performance-Based Awards or making any certification required pursuant to Section 5.2.4 must be constituted as provided in Section 3.1 for awards that are intended as performance-based compensation under Section 162(m) of the Code.

5.2.2 Performance Goals. The specific performance goals for Performance-Based Awards (other than Qualifying Options and Qualifying SARs) shall be, on an absolute or relative basis, established based on such business criteria as selected by the Administrator in its sole discretion (“**Business Criteria**”), including the following: (1) earnings per share, (2) cash flow (which means cash and cash equivalents derived from either (i) net cash flow from operations or (ii) net cash flow from operations, financing and investing activities), (3) total stockholder return, (4) price per share of Common Stock, (5) gross revenue, (6) revenue growth, (7) operating income (before or after taxes), (8) net earnings (before or after interest, taxes, depreciation and/or amortization), (9) return on equity, (10) capital employed, or on assets or on net investment, (11) cost containment or reduction, (12) cash cost per ounce of production, (13) operating margin, (14) debt reduction, (15) resource amounts, (16) production or production growth, (17) resource replacement or resource growth, (18) successful completion of financings, or (19) any combination of the foregoing. To qualify awards as performance-based under Section 162(m), the applicable Business Criterion (or Business Criteria, as the case may be) and specific performance goal or goals (“**targets**”) must be established and approved by the Administrator during the first 90 days of the performance period (and, in the case of performance periods of less than one year, in no event after 25% or more of the performance period has elapsed) and while performance relating to such target(s) remains substantially uncertain within the meaning of Section 162(m) of the Code. Performance targets shall be adjusted to mitigate the unbudgeted impact of material, unusual or nonrecurring gains and losses, accounting changes or other extraordinary events not foreseen at the time the targets were set unless the Administrator provides otherwise at the time of establishing the targets; provided that the Administrator may not make any adjustment to the extent it would adversely affect the qualification of any compensation payable under such performance targets as “performance-based compensation” under Section 162(m) of Code. The applicable performance measurement period may not be less than 3 months nor more than 10 years.

5.2.3 Form of Payment. Grants or awards intended to qualify under this Section 5.2 may be paid in cash or shares of Common Stock or any combination thereof.

5.2.4 Certification of Payment. Before any Performance-Based Award under this Section 5.2 (other than Qualifying Options and Qualifying SARs) is paid and to the extent required to qualify the award as performance-based compensation within the meaning of Section 162(m) of the Code, the Administrator must certify in writing that the performance target(s) and any other material terms of the Performance-Based Award were in fact timely satisfied.

5.2.5 Reservation of Discretion. The Administrator will have the discretion to determine the restrictions or other limitations of the individual awards granted under this Section 5.2 including the authority to reduce awards, payouts or vesting or to pay no awards, in its sole discretion, if the Administrator preserves such authority at the time of grant by language to this effect in its authorizing resolutions or otherwise.

5.2.6 Expiration of Grant Authority. As required pursuant to Section 162(m) of the Code and the regulations promulgated thereunder, the Administrator's authority to grant new awards that are intended to qualify as performance-based compensation within the meaning of Section 162(m) of the Code (other than Qualifying Options and Qualifying SARs) shall terminate upon the first meeting of the Corporation's stockholders that occurs in the fifth year following the year in which the Corporation's stockholders first approve this Plan (the "**162(m) Term**").

5.2.7 Compensation Limitations. The maximum aggregate number of shares of Common Stock that may be issued to any Eligible Person during the term of this Plan pursuant to Qualifying Options and Qualifying SARs may not exceed the Share Limit. The maximum aggregate number of shares of Common Stock that may be issued to any Eligible Person pursuant to Performance-Based Awards granted during the 162(m) Term (other than cash awards granted pursuant to Section 5.1.6 and Qualifying Options or Qualifying SARs) may not exceed the Share Limit. The maximum amount that may be paid to any Eligible Person pursuant to Performance-Based Awards granted pursuant to Sections 5.1.6 (cash awards) during the 162(m) Term may not exceed \$1,000,000.

5.3 Award Agreements. Each award shall be evidenced by a written or electronic award agreement in the form approved by the Administrator and, if required by the Administrator, executed by the recipient of the award. The Administrator may authorize any officer of the Corporation (other than the particular award recipient) to execute any or all award agreements on behalf of the Corporation (electronically or otherwise). The award agreement shall set forth the material terms and conditions of the award as established by the Administrator consistent with the express limitations of this Plan.

5.4 Deferrals and Settlements. Payment of awards may be in the form of cash, Common Stock, other awards or combinations thereof as the Administrator shall determine, and with such restrictions as it may impose. The Administrator may also require or permit participants to elect to defer the issuance of shares of Common Stock or the settlement of awards in cash under such rules and procedures as it may establish under this Plan. The Administrator may also provide that deferred settlements include the payment or crediting of interest or other earnings on the deferral amounts, or the payment or crediting of dividend equivalents where the deferred amounts are denominated in shares. All mandatory or elective deferrals of the issuance of shares of Common Stock or the settlement of cash awards shall be structured in a manner that is intended to comply with the requirements of Section 409A of the Code.

5.5 Consideration for Common Stock or Awards. The purchase price for any award granted under this Plan or the Common Stock to be delivered pursuant to an award, as applicable, may be paid by means of any lawful consideration as determined by the Administrator and subject to compliance with applicable laws, including, without limitation, one or a combination of the following methods:

- services rendered by the recipient of such award;
- cash, check payable to the order of the Corporation, or electronic funds transfer;
- notice and third party payment in such manner as may be authorized by the Administrator;
- the delivery of previously owned shares of Common Stock that are fully vested and unencumbered;
- by a reduction in the number of shares otherwise deliverable pursuant to the award; or
- subject to such procedures as the Administrator may adopt, pursuant to a "cashless exercise" with a third party who provides financing for the purposes of (or who otherwise facilitates) the purchase or exercise of awards.

In the event that the Administrator allows a participant to exercise an award by delivering shares of Common Stock previously owned by such participant and unless otherwise expressly provided by the Administrator, any shares delivered which were initially acquired by the participant from the Corporation (upon exercise of a stock option or otherwise) must have been owned by the participant at least six months as of the date of delivery (or such other period as may be required by the Administrator in order to avoid adverse accounting treatment). Shares of Common Stock used to satisfy the exercise price of an option shall be valued at their Fair Market Value on the date of exercise. The Corporation will not be obligated to deliver any shares unless and until it receives full payment of the exercise or purchase price therefor and any related withholding obligations under Section 8.5 and any other conditions to exercise or purchase, as established from time to time by the Administrator, have been satisfied. Unless otherwise expressly provided in the applicable award agreement, the Administrator may at any time eliminate or limit a participant's ability to pay the purchase or exercise price of any award by any method other than cash payment to the Corporation.

5 . 6 Definition of Fair Market Value. For purposes of this Plan “**Fair Market Value**” shall mean, unless otherwise determined or provided by the Administrator in the circumstances, the closing price for a share of Common Stock on the trading day immediately before the grant date, as furnished by the NASDAQ Stock Market or other principal stock exchange on which the Common Stock is then listed for the date in question, or if the Common Stock is no longer listed on a principal stock exchange, then by the Over-the-Counter Bulletin Board or OTC Markets. If the Common Stock is no longer listed on the NASDAQ Capital Market or listed on a principal stock exchange or is no longer actively traded on the Over-the-Counter Bulletin Board or OTC Markets as of the applicable date, the Fair Market Value of the Common Stock shall be the value as reasonably determined by the Administrator for purposes of the award in the circumstances.

5.7 Transfer Restrictions.

5.7.1 Limitations on Exercise and Transfer. Unless otherwise expressly provided in (or pursuant to) this Section 5.7, by applicable law and by the award agreement, as the same may be amended, (a) all awards are non-transferable and shall not be subject in any manner to sale, transfer, anticipation, alienation, assignment, pledge, encumbrance or charge; (b) awards shall be exercised only by the participant; and (c) amounts payable or shares issuable pursuant to any award shall be delivered only to (or for the account of) the participant.

5.7.2 Exceptions. The Administrator may permit awards to be exercised by and paid to, or otherwise transferred to, other persons or entities pursuant to such conditions and procedures, including limitations on subsequent transfers, as the Administrator may, in its sole discretion, establish in writing (provided that any such transfers of ISOs shall be limited to the extent permitted under the federal tax laws governing ISOs). Any permitted transfer shall be subject to compliance with applicable federal and state securities laws.

5.7.3 Further Exceptions to Limits on Transfer. The exercise and transfer restrictions in Section 5.7.1 shall not apply to:

(a) transfers to the Corporation,

(b) the designation of a beneficiary to receive benefits in the event of the participant's death or, if the participant has died, transfers to or exercise by the participant's beneficiary, or, in the absence of a validly designated beneficiary, transfers by will or the laws of descent and distribution,

(c) subject to any applicable limitations on ISOs, transfers to a family member (or former family member) pursuant to a domestic relations order if approved or ratified by the Administrator,

(d) subject to any applicable limitations on ISOs, if the participant has suffered a disability, permitted transfers or exercises on behalf of the participant by his or her legal representative, or

(e) the authorization by the Administrator of “cashless exercise” procedures with third parties who provide financing for the purpose of (or who otherwise facilitate) the exercise of awards consistent with applicable laws and the express authorization of the Administrator.

5.8 International Awards. One or more awards may be granted to Eligible Persons who provide services to the Corporation or one of its Subsidiaries outside of the United States. Any awards granted to such persons may, if deemed necessary or advisable by the Administrator, be granted pursuant to the terms and conditions of any applicable sub-plans, if any, appended to this Plan and approved by the Administrator.

5.9 Vesting. Subject to Sections 5.1.2 and 5.10 hereof, awards shall vest at such time or times and subject to such terms and conditions as shall be determined by the Administrator at the time of grant; *provided, however*, that in the absence of any award vesting periods designated by the Administrator at the time of grant in the applicable award agreement, awards shall vest as to one-third of the total number of shares subject to the award on each of the first, second and third anniversaries of the date of grant.

6. EFFECT OF TERMINATION OF SERVICE ON AWARDS

6.1 Termination of Employment.

6.1.1 The Administrator shall establish the effect of a termination of employment or service on the rights and benefits under each award under this Plan and in so doing may make distinctions based upon, inter alia, the cause of termination and type of award. If the participant is not an employee of the Corporation or one of its Subsidiaries and provides other services to the Corporation or one of its Subsidiaries, the Administrator shall be the sole judge for purposes of this Plan (unless a contract or the award agreement otherwise provides) of whether the participant continues to render services to the Corporation or one of its Subsidiaries and the date, if any, upon which such services shall be deemed to have terminated.

6.1.2 For awards of stock options or SARs, unless the award agreement provides otherwise, the exercise period of such options or SARs shall expire: (1) three months after the last day that the participant is employed by or provides services to the Corporation or a Subsidiary (provided; however, that in the event of the participant's death during this period, those persons entitled to exercise the option or SAR pursuant to the laws of descent and distribution shall have one year following the date of death within which to exercise such option or SAR); (2) in the case of a participant whose termination of employment is due to death or disability (as defined in the applicable award agreement), 12 months after the last day that the participant is employed by or provides services to the Corporation or a Subsidiary; and (3) immediately upon a participant's termination for "cause". The Administrator will, in its absolute discretion, determine the effect of all matters and questions relating to a termination of employment, including, but not by way of limitation, the question of whether a leave of absence constitutes a termination of employment and whether a participant's termination is for "cause."

If not defined in the applicable award agreement, "**Cause**" shall mean:

- (i) conviction of a felony or a crime involving fraud or moral turpitude; or
- (ii) theft, material act of dishonesty or fraud, intentional falsification of any employment or Company records, or commission of any criminal act which impairs participant's ability to perform appropriate employment duties for the Corporation; or
- (iii) intentional or reckless conduct or gross negligence materially harmful to the Company or the successor to the Corporation after a Change in Control, including violation of a non-competition or confidentiality agreement; or
- (iv) willful failure to follow lawful instructions of the person or body to which participant reports; or
- (v) gross negligence or willful misconduct in the performance of participant's assigned duties. Cause shall not include mere unsatisfactory performance in the achievement of participant's job objectives.

6.1.3 For awards of restricted shares, unless the award agreement provides otherwise, restricted shares that are subject to restrictions at the time that a participant whose employment or service is terminated shall be forfeited and reacquired by the Corporation; *provided that*, the Administrator may provide, by rule or regulation or in any award agreement, or may determine in any individual case, that restrictions or forfeiture conditions relating to restricted shares shall be waived in whole or in part in the event of terminations resulting from specified causes, and the Administrator may in other cases waive in whole or in part the forfeiture of restricted shares. Similar rules shall apply in respect of RSUs.

6.2 Events Not Deemed Terminations of Service. Unless the express policy of the Corporation or one of its Subsidiaries, or the Administrator, otherwise provides, the employment relationship shall not be considered terminated in the case of (a) sick leave, (b) military leave, or (c) any other leave of absence authorized by the Corporation or one of its Subsidiaries, or the Administrator; provided that unless reemployment upon the expiration of such leave is guaranteed by contract or law, such leave is for a period of not more than 3 months. In the case of any employee of the Corporation or one of its Subsidiaries on an approved leave of absence, continued vesting of the award while on leave from the employ of the Corporation or one of its Subsidiaries may be suspended until the employee returns to service, unless the Administrator otherwise provides or applicable law otherwise requires. In no event shall an award be exercised after the expiration of the term set forth in the award agreement.

6.3 Effect of Change of Subsidiary Status. For purposes of this Plan and any award, if an entity ceases to be a Subsidiary of the Corporation, a termination of employment or service shall be deemed to have occurred with respect to each Eligible Person in respect of such Subsidiary who does not continue as an Eligible Person in respect of another entity within the Corporation or another Subsidiary that continues as such after giving effect to the transaction or other event giving rise to the change in status.

7. ADJUSTMENTS; ACCELERATION

7.1 Adjustments. Upon or in contemplation of any of the following events described in this Section 7.1.: any reclassification, recapitalization, stock split (including a stock split in the form of a stock dividend) or reverse stock split (“**stock split**”); any merger, arrangement, combination, consolidation, or other reorganization; any spin-off, split-up, or similar extraordinary dividend distribution in respect of the Common Stock (whether in the form of securities or property); any exchange of Common Stock or other securities of the Corporation, or any similar, unusual or extraordinary corporate transaction in respect of the Common Stock; then the Administrator shall in such manner, to such extent and at such time as it deems appropriate and equitable in the circumstances (but subject to compliance with applicable laws and stock exchange requirements) proportionately adjust any or all of (1) the number and type of shares of Common Stock (or other securities) that thereafter may be made the subject of awards (including the number of shares provided for in this Plan), (2) the number, amount and type of shares of Common Stock (or other securities or property) subject to any or all outstanding awards, (3) the grant, purchase, or exercise price (which term includes the base price of any SAR or similar right) of any or all outstanding awards, (4) the securities, cash or other property deliverable upon exercise or payment of any outstanding awards, and (5) the 162(m) compensation limitations set forth in Section 5.2.7 and (subject to Section 8.8.3(a)) the performance standards applicable to any outstanding awards (provided that no adjustment shall be allowed to the extent inconsistent with the requirements of Code section 162(m)). Any adjustment made pursuant to this Section 7.1 shall be made in a manner that, in the good faith determination of the Administrator, will not likely result in the imposition of additional taxes or interest under Section 409A of the Code. With respect to any award of an ISO, the Administrator may make such an adjustment that causes the option to cease to qualify as an ISO without the consent of the affected participant.

7.2 Change in Control. Upon a Change in Control, each then-outstanding option and SAR shall automatically become fully vested, all restricted shares then outstanding shall automatically fully vest free of restrictions, and each other award granted under this Plan that is then outstanding shall automatically become vested and payable to the holder of such award **unless** the Administrator has made appropriate provision for the substitution, assumption, exchange or other continuation of the award pursuant to the Change in Control. Notwithstanding the foregoing, the Administrator, in its sole and absolute discretion, may choose (in an award agreement or otherwise) to provide for full or partial accelerated vesting of any award upon a Change In Control (or upon any other event or other circumstance related to the Change in Control, such as an involuntary termination of employment occurring after such Change in Control, as the Administrator may determine), irrespective of whether such any such award has been substituted, assumed, exchanged or otherwise continued pursuant to the Change in Control.

For purposes of this Plan, “**Change in Control**” shall be deemed to have occurred if:

(i) a tender offer (or series of related offers) shall be made and consummated for the ownership of 50% or more of the outstanding voting securities of the Corporation, unless as a result of such tender offer more than 50% of the outstanding voting securities of the surviving or resulting corporation shall be owned in the aggregate by the stockholders of the Corporation (as of the time immediately prior to the commencement of such offer), any employee benefit plan of the Corporation or its Subsidiaries, and their affiliates;

(ii) the Corporation shall be merged or consolidated with another entity, unless as a result of such merger or consolidation more than 50% of the outstanding voting securities of the surviving or resulting entity shall be owned in the aggregate by the stockholders of the Corporation (as of the time immediately prior to such transaction), any employee benefit plan of the Corporation or its Subsidiaries, and their affiliates;

(iii) the Corporation shall sell substantially all of its assets to another entity that is not wholly owned by the Corporation, unless as a result of such sale more than 50% of such assets shall be owned in the aggregate by the stockholders of the Corporation (as of the time immediately prior to such transaction), any employee benefit plan of the Corporation or its Subsidiaries and their affiliates; or

(iv) a Person (as defined below) shall acquire 50% or more of the outstanding voting securities of the Corporation (whether directly, indirectly, beneficially or of record), unless as a result of such acquisition more than 50% of the outstanding voting securities of the surviving or resulting corporation shall be owned in the aggregate by the stockholders of the Corporation (as of the time immediately prior to the first acquisition of such securities by such Person), any employee benefit plan of the Corporation or its Subsidiaries, and their affiliates.

For purposes of this Section 5(c), ownership of voting securities shall take into account and shall include ownership as determined by applying the provisions of Rule 13d-3(d)(I)(i) (as in effect on the date hereof) under the Exchange Act. In addition, for such purposes, “Person” shall have the meaning given in Section 3(a)(9) of the Exchange Act, as modified and used in Sections 13(d) and 14(d) thereof; provided , however , that a Person shall not include (A) the Company or any of its Subsidiaries; (B) a trustee or other fiduciary holding securities under an employee benefit plan of the Company or any of its Subsidiaries; (C) an underwriter temporarily holding securities pursuant to an offering of such securities; or (D) a corporation owned, directly or indirectly, by the stockholders of the Company in substantially the same proportion as their ownership of stock of the Company.

Notwithstanding the foregoing, (1) the Administrator may waive the requirement described in paragraph (iv) above that a Person must acquire more than 50% of the outstanding voting securities of the Corporation for a Change in Control to have occurred if the Administrator determines that the percentage acquired by a person is significant (as determined by the Administrator in its discretion) and that waiving such condition is appropriate in light of all facts and circumstances, and (2) no compensation that has been deferred for purposes of Section 409A of the Code shall be payable as a result of a Change in Control unless the Change in Control qualifies as a change in ownership or effective control of the Corporation within the meaning of Section 409A of the Code.

7.3 Early Termination of Awards. Any award that has been accelerated as required or permitted by Section 7.2 upon a Change in Control (or would have been so accelerated but for Section 7.4 or 7.5) shall terminate upon such event, subject to any provision that has been expressly made by the Administrator, through a plan of reorganization or otherwise, for the survival, substitution, assumption, exchange or other continuation of such award and provided that, in the case of options and SARs that will not survive, be substituted for, assumed, exchanged, or otherwise continued in the transaction, the holder of such award shall be given reasonable advance notice of the impending termination and a reasonable opportunity to exercise his or her outstanding options and SARs in accordance with their terms before the termination of such awards (except that in no case shall more than ten days’ notice of accelerated vesting and the impending termination be required and any acceleration may be made contingent upon the actual occurrence of the event).

The Administrator may make provision for payment in cash or property (or both) in respect of awards terminated pursuant to this section as a result of the Change in Control and may adopt such valuation methodologies for outstanding awards as it deems reasonable and, in the case of options, SARs or similar rights, and without limiting other methodologies, may base such settlement solely upon the excess if any of the per share amount payable upon or in respect of such event over the exercise or base price of the award.

7.4 Other Acceleration Rules. Any acceleration of awards pursuant to this Section 7 shall comply with applicable legal and stock exchange requirements and, if necessary to accomplish the purposes of the acceleration or if the circumstances require, may be deemed by the Administrator to occur a limited period of time not greater than 30 days before the event. Without limiting the generality of the foregoing, the Administrator may deem an acceleration to occur immediately prior to the applicable event and/or reinstate the original terms of an award if an event giving rise to the acceleration does not occur. Notwithstanding any other provision of the Plan to the contrary, the Administrator may override the provisions of Section 7.2, 7.3, and/or 7.5 by express provision in the award agreement or otherwise. The portion of any ISO accelerated pursuant to Section 7.2 or any other action permitted hereunder shall remain exercisable as an ISO only to the extent the applicable \$100,000 limitation on ISOs is not exceeded. To the extent exceeded, the accelerated portion of the option shall be exercisable as a nonqualified stock option under the Code.

7.5 Possible Rescission of Acceleration. If the vesting of an award has been accelerated expressly in anticipation of an event and the Administrator later determines that the event will not occur, the Administrator may rescind the effect of the acceleration as to any then outstanding and unexercised or otherwise unvested awards; *provided, that* , in the case of any compensation that has been deferred for purposes of Section 409A of the Code, the Administrator determines that such rescission will not likely result in the imposition of additional tax or interest under Code Section 409A.

8. OTHER PROVISIONS

8.1 Compliance with Laws. This Plan, the granting and vesting of awards under this Plan, the offer, issuance and delivery of shares of Common Stock, the acceptance of promissory notes and/or the payment of money under this Plan or under awards are subject to compliance with all applicable federal and state laws, rules and regulations (including but not limited to state and federal securities law, federal margin requirements) and to such approvals by any applicable stock exchange listing, regulatory or governmental authority as may, in the opinion of counsel for the Corporation, be necessary or advisable in connection therewith. The person acquiring any securities under this Plan will, if requested by the Corporation or one of its Subsidiaries, provide such assurances and representations to the Corporation or one of its Subsidiaries as the Administrator may deem necessary or desirable to assure compliance with all applicable legal and accounting requirements.

8.2 Future Awards/Other Rights. No person shall have any claim or rights to be granted an award (or additional awards, as the case may be) under this Plan, subject to any express contractual rights (set forth in a document other than this Plan) to the contrary.

8.3 No Employment/Service Contract. Nothing contained in this Plan (or in any other documents under this Plan or in any award) shall confer upon any Eligible Person or other participant any right to continue in the employ or other service of the Corporation or one of its Subsidiaries, constitute any contract or agreement of employment or other service or affect an employee's status as an employee at will, nor shall interfere in any way with the right of the Corporation or one of its Subsidiaries to change a person's compensation or other benefits, or to terminate his or her employment or other service, with or without cause. Nothing in this Section 8.3, however, is intended to adversely affect any express independent right of such person under a separate employment or service contract other than an award agreement.

8.4 Plan Not Funded. Awards payable under this Plan shall be payable in shares or from the general assets of the Corporation, and no special or separate reserve, fund or deposit shall be made to assure payment of such awards. No participant, beneficiary or other person shall have any right, title or interest in any fund or in any specific asset (including shares of Common Stock, except as expressly otherwise provided) of the Corporation or one of its Subsidiaries by reason of any award hereunder. Neither the provisions of this Plan (or of any related documents), nor the creation or adoption of this Plan, nor any action taken pursuant to the provisions of this Plan shall create, or be construed to create, a trust of any kind or a fiduciary relationship between the Corporation or one of its Subsidiaries and any participant, beneficiary or other person. To the extent that a participant, beneficiary or other person acquires a right to receive payment pursuant to any award hereunder, such right shall be no greater than the right of any unsecured general creditor of the Corporation.

8.5 Tax Withholding. Upon any exercise, vesting, or payment of any award, the Corporation or one of its Subsidiaries shall have the right at its option to:

(a) require the participant (or the participant's personal representative or beneficiary, as the case may be) to pay or provide for payment of at least the minimum amount of any taxes which the Corporation or one of its Subsidiaries may be required to withhold with respect to such award event or payment; or

(b) deduct from any amount otherwise payable in cash to the participant (or the participant's personal representative or beneficiary, as the case may be) the minimum amount of any taxes which the Corporation or one of its Subsidiaries may be required to withhold with respect to such cash payment.

In any case where a tax is required to be withheld in connection with the delivery of shares of Common Stock under this Plan, the Administrator may in its sole discretion (subject to Section 8.1) grant (either at the time of the award or thereafter) to the participant the right to elect, pursuant to such rules and subject to such conditions as the Administrator may establish, to have the Corporation reduce the number of shares to be delivered by (or otherwise reacquire) the appropriate number of shares, valued in a consistent manner at their Fair Market Value or at the sales price in accordance with authorized procedures for cashless exercises, necessary to satisfy the minimum applicable withholding obligation on exercise, vesting or payment. In no event shall the shares withheld exceed the minimum whole number of shares required for tax withholding under applicable law.

8.6 Effective Date, Termination and Suspension, Amendments.

8.6.1 Effective Date and Termination. This Plan was approved by the Board and became effective on August 3, 2016. Unless earlier terminated by the Board, this Plan shall terminate at the close of business on August 3, 2026. After the termination of this Plan either upon such stated expiration date or its earlier termination by the Board, no additional awards may be granted under this Plan, but previously granted awards (and the authority of the Administrator with respect thereto, including the authority to amend such awards) shall remain outstanding in accordance with their applicable terms and conditions and the terms and conditions of this Plan.

8.6.2 Board Authorization. The Board may, at any time, terminate or, from time to time, amend, modify or suspend this Plan, in whole or in part. No awards may be granted during any period that the Board suspends this Plan.

8.6.3 Stockholder Approval. To the extent then required by applicable law or any applicable stock exchange or required under Sections 162, 422 or 424 of the Code to preserve the intended tax consequences of this Plan, or deemed necessary or advisable by the Board, this Plan and any amendment to this Plan shall be subject to stockholder approval.

8.6.4 Amendments to Awards. Without limiting any other express authority of the Administrator under (but subject to) the express limits of this Plan, the Administrator by agreement or resolution may waive conditions of or limitations on awards to participants that the Administrator in the prior exercise of its discretion has imposed, without the consent of a participant, and (subject to the requirements of Sections 3.2 and 8.6.5) may make other changes to the terms and conditions of awards. Any amendment or other action that would constitute a repricing of an award is subject to the limitations set forth in Section 3.2(g).

8.6.5 Limitations on Amendments to Plan and Awards. No amendment, suspension or termination of this Plan or change of or affecting any outstanding award shall, without written consent of the participant, affect in any manner materially adverse to the participant any rights or benefits of the participant or obligations of the Corporation under any award granted under this Plan prior to the effective date of such change. Changes, settlements and other actions contemplated by Section 7 shall not be deemed to constitute changes or amendments for purposes of this Section 8.6.

8.7 Privileges of Stock Ownership. Except as otherwise expressly authorized by the Administrator or this Plan, a participant shall not be entitled to any privilege of stock ownership as to any shares of Common Stock not actually delivered to and held of record by the participant. No adjustment will be made for dividends or other rights as a stockholder for which a record date is prior to such date of delivery.

8.8 Governing Law; Construction; Severability.

8.8.1 Choice of Law. This Plan, the awards, all documents evidencing awards and all other related documents shall be governed by, and construed in accordance with the laws of the State of Delaware.

8.8.2 Severability. If a court of competent jurisdiction holds any provision invalid and unenforceable, the remaining provisions of this Plan shall continue in effect.

8.8.3 Plan Construction.

(a) *Rule 16b-3.* It is the intent of the Corporation that the awards and transactions permitted by awards be interpreted in a manner that, in the case of participants who are or may be subject to Section 16 of the Exchange Act, qualify, to the maximum extent compatible with the express terms of the award, for exemption from matching liability under Rule 16b-3 promulgated under the Exchange Act. Notwithstanding the foregoing, the Corporation shall have no liability to any participant for Section 16 consequences of awards or events under awards if an award or event does not so qualify.

(b) *Section 162(m).* Awards under Sections 5.1.4 through 5.1.7 to persons described in Section 5.2 that are either granted or become vested, exercisable or payable based on attainment of one or more performance goals related to the Business Criteria, as well as Qualifying Options and Qualifying SARs granted to persons described in Section 5.2, that are approved by a committee composed solely of two or more outside directors (as this requirement is applied under Section 162(m) of the Code) shall be deemed to be intended as performance-based compensation within the meaning of Section 162(m) of the Code unless such committee provides otherwise at the time of grant of the award. It is the further intent of the Corporation that (to the extent the Corporation or one of its Subsidiaries or awards under this Plan may be or become subject to limitations on deductibility under Section 162(m) of the Code) any such awards and any other Performance-Based Awards under Section 5.2 that are granted to or held by a person subject to Section 162(m) will qualify as performance-based compensation or otherwise be exempt from deductibility limitations under Section 162(m).

(c) *Code Section 409A Compliance.* The Board intends that, except as may be otherwise determined by the Administrator, any awards under the Plan are either exempt from or satisfy the requirements of Section 409A of the Code and related regulations and Treasury pronouncements (“**Section 409A**”) to avoid the imposition of any taxes, including additional income or penalty taxes, thereunder. If the Administrator determines that an award, award agreement, acceleration, adjustment to the terms of an award, payment, distribution, deferral election, transaction or any other action or arrangement contemplated by the provisions of the Plan would, if undertaken, cause a participant’s award to become subject to Section 409A, unless the Administrator expressly determines otherwise, such award, award agreement, payment, acceleration, adjustment, distribution, deferral election, transaction or other action or arrangement shall not be undertaken and the related provisions of the Plan and/or award agreement will be deemed modified or, if necessary, rescinded in order to comply with the requirements of Section 409A to the extent determined by the Administrator without the content or notice to the participant. Notwithstanding the foregoing, neither the Company nor the Administrator shall have any obligation to take any action to prevent the assessment of any excise tax or penalty on any participant under Section 409A and neither the Company nor the Administrator will have any liability to any participant for such tax or penalty.

(d) *No Guarantee of Favorable Tax Treatment.* Although the Company intends that awards under the Plan will be exempt from, or will comply with, the requirements of Section 409A of the Code, the Company does not warrant that any award under the Plan will qualify for favorable tax treatment under Section 409A of the Code or any other provision of federal, state, local or foreign law. The Company shall not be liable to any participant for any tax, interest or penalties the participant might owe as a result of the grant, holding, vesting, exercise or payment of any award under the Plan

8.9 Captions. Captions and headings are given to the sections and subsections of this Plan solely as a convenience to facilitate reference. Such headings shall not be deemed in any way material or relevant to the construction or interpretation of this Plan or any provision thereof.

8.10 Stock-Based Awards in Substitution for Stock Options or Awards Granted by Other Corporation. Awards may be granted to Eligible Persons in substitution for or in connection with an assumption of employee stock options, SARs, restricted stock or other stock-based awards granted by other entities to persons who are or who will become Eligible Persons in respect of the Corporation or one of its Subsidiaries, in connection with a distribution, arrangement, business combination, merger or other reorganization by or with the granting entity or an affiliated entity, or the acquisition by the Corporation or one of its Subsidiaries, directly or indirectly, of all or a substantial part of the stock or assets of the employing entity. The awards so granted need not comply with other specific terms of this Plan, provided the awards reflect only adjustments giving effect to the assumption or substitution consistent with the conversion applicable to the Common Stock in the transaction and any change in the issuer of the security. Any shares that are delivered and any awards that are granted by, or become obligations of, the Corporation, as a result of the assumption by the Corporation of, or in substitution for, outstanding awards previously granted by an acquired company (or previously granted by a predecessor employer (or direct or indirect parent thereof) in the case of persons that become employed by the Corporation or one of its Subsidiaries in connection with a business or asset acquisition or similar transaction) shall not be counted against the Share Limit or other limits on the number of shares available for issuance under this Plan, except as may otherwise be provided by the Administrator at the time of such assumption or substitution or as may be required to comply with the requirements of any applicable stock exchange.

8.11 Non-Exclusivity of Plan. Nothing in this Plan shall limit or be deemed to limit the authority of the Board or the Administrator to grant awards or authorize any other compensation, with or without reference to the Common Stock, under any other plan or authority.

8.12 No Corporate Action Restriction. The existence of this Plan, the award agreements and the awards granted hereunder shall not limit, affect or restrict in any way the right or power of the Board or the stockholders of the Corporation to make or authorize: (a) any adjustment, recapitalization, reorganization or other change in the capital structure or business of the Corporation or any Subsidiary, (b) any merger, arrangement, business combination, amalgamation, consolidation or change in the ownership of the Corporation or any Subsidiary, (c) any issue of bonds, debentures, capital, preferred or prior preference stock ahead of or affecting the capital stock (or the rights thereof) of the Corporation or any Subsidiary, (d) any dissolution or liquidation of the Corporation or any Subsidiary, (e) any sale or transfer of all or any part of the assets or business of the Corporation or any Subsidiary, or (f) any other corporate act or proceeding by the Corporation or any Subsidiary. No participant, beneficiary or any other person shall have any claim under any award or award agreement against any member of the Board or the Administrator, or the Corporation or any employees, officers or agents of the Corporation or any Subsidiary, as a result of any such action.

8.13 Other Corporation Benefit and Compensation Programs. Payments and other benefits received by a participant under an award made pursuant to this Plan shall not be deemed a part of a participant's compensation for purposes of the determination of benefits under any other employee welfare or benefit plans or arrangements, if any, provided by the Corporation or any Subsidiary, except where the Administrator expressly otherwise provides or authorizes in writing or except as otherwise specifically set forth in the terms and conditions of such other employee welfare or benefit plan or arrangement. Awards under this Plan may be made in addition to, in combination with, as alternatives to or in payment of grants, awards or commitments under any other plans or arrangements of the Corporation or its Subsidiaries.

8.14 Prohibition on Repricing. Subject to Section 4, the Administrator shall not, without the approval of the stockholders of the Corporation (i) reduce the exercise price, or cancel and reissue options so as to in effect reduce the exercise price or (ii) change the manner of determining the exercise price so that the exercise price is less than the fair market value per share of Common Stock.

As adopted by the Board of Directors of Exactus, Inc. on December __, 2018.

LAXAGUE LAW, INC.

1 East Liberty, Suite 600
Reno, NV 89501
(775) 234-5221
Email: joe@laxaguelaw.com

December 26, 2018

Exactus, Inc.
4870 Sadler Road, Suite 300
Glen Allen, Virginia 23060

Re:*Exactus, Inc. Registration Statement on Form S-8*

Ladies and Gentlemen:

I have acted as counsel for Exactus, Inc., a Nevada corporation (the "Company"), in connection with the registration statement on Form S-8 (the "Registration Statement") filed with the Securities and Exchange Commission (the "Commission") pursuant to the Securities Act of 1933, as amended (the "Act"), relating to the registration of a total of 23,000,000 shares of the Company's common stock (the "Shares") pursuant to the Company's 2018 Incentive Plan and the Company's 2019 Equity Incentive Plan (collectively, the "Incentive Plans").

In rendering the opinion set forth below, I have reviewed (a) the Registration Statement and the exhibits thereto; (b) the Company's Articles of Incorporation, as amended; (c) the Company's Bylaws, as amended; (d) certain records of the Company's corporate proceedings as reflected in its minute books, including resolutions of the board of directors approving the Incentive Plans, (e) the Incentive Plans; and (f) such statutes, records and other documents as I have deemed relevant. I have assumed the genuineness of all signatures, the authenticity of all documents submitted to me as originals, and conformity with the originals of all documents submitted to me as copies thereof. In addition, I have made such other examinations of law and fact as I have deemed relevant in order to form a basis for the opinion hereinafter expressed.

Based upon the foregoing, it is my opinion that the Shares have been duly and validly authorized, and when the Registration Statement has become effective under the Act and the Shares are issued, such Shares will be legally issued, fully paid and non-assessable shares of the Company's common stock.

Sincerely,

LAXAGUE LAW, INC.

/s/ Joe Laxague

By: Joe Laxague, Esq.

CONSENT

I HEREBY CONSENT to the inclusion of my name and use of my opinion in connection with the Form S-8 Registration Statement filed with the Securities and Exchange Commission as counsel for the registrant, Exactus, Inc.

/s/ Joe Laxague
Joe Laxague, Esq.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

As independent registered certified public accountants, we hereby consent to the incorporation by reference in this Registration Statement on Form S-8, of our report, dated April 02, 2018, included in Exactus, Inc. (formerly known as Spiral Energy Tech, Inc.), Annual Report on Form 10-K for the year ended December 31, 2017, and to all references to our Firm under the caption "Experts" appearing in the Registration Statement.

/s/ RBSM LLP

New York, New York
December 26, 2018
