

CLEVELAND BIOLABS INC  
Form 424B3  
April 30, 2008

Filed Pursuant to Rule 424(b)(3)  
Registration No. 333-143755

Prospectus Supplement No. 5  
(to Prospectus dated December 10, 2007)

CLEVELAND BIOLABS, INC.  
5,514,999 Shares

This Prospectus Supplement No. 5 supplements and amends the prospectus dated December 10, 2007 (the "Prospectus") relating to the offer and sale of up to 5,514,999 shares of our common stock which may be offered from time to time by the selling stockholders identified in the Prospectus for their own accounts. This Prospectus Supplement is not complete without, and may not be delivered or used except in connection with the original Prospectus.

This Prospectus Supplement No. 5 includes the attached Form 8-K of Cleveland BioLabs, Inc. dated April 30, 2008, as filed by us with the Securities and Exchange Commission.

This Prospectus Supplement No. 5 modifies and supersedes, in part, the information in the Prospectus. Any information that is modified or superseded in the Prospectus shall not be deemed to constitute a part of the Prospectus, except as modified or superseded by this Prospectus Supplement No. 5. We may amend or supplement the Prospectus from time to time by filing amendments or supplements as required. You should read the entire Prospectus and any amendments or supplements carefully before you make an investment decision.

**Investing in our common stock involves risk. See "Risk Factors" beginning on page 8 of the Prospectus.**

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if the Prospectus or this Prospectus Supplement No. 5 is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this Prospectus Supplement No. 5 is April 30, 2008.

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

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**FORM 8-K**

**CURRENT REPORT**

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

Date of earliest event reported: April 29, 2008

**CLEVELAND BIOLABS, INC.**  
(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction  
of incorporation or organization)

**001-32954**  
(Commission File Number)

**20-0077155**  
(I.R.S. Employer Identification  
Number)

**73 High Street, Buffalo, New York 14203**  
(Address of principal executive offices)

**Registrant's telephone number, including area code: (716) 849-6810**

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- .. Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - .. Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - .. Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - .. Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 1.01 Entry into a Material Definitive Agreement.**

On April 29, 2008, at the Annual Meeting of Stockholders of Cleveland BioLabs, Inc. (the “Company”), the stockholders of the Company approved the amendment and restatement of the Cleveland BioLabs, Inc. 2006 Equity Incentive Plan (the “2006 Plan,” and as amended and restated, the “Amended Plan”). The Amended Plan increases the number of shares available for issuance by an additional 2,000,000 shares, clarifies other aspects of the 2006 Plan, and contains updates that reflect changes and developments in federal tax laws. A copy of the Amended Plan is attached hereto as Exhibit 10.1.

**Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.**

The information disclosed in Item 1.01 is hereby incorporated by reference.

**Item 9.01 Financial Statements and Exhibits**

(d) Exhibits

<b><u>Exhibit</u></b>	<b><u>Exhibit</u></b>
<b><u>No.</u></b>	
10.1	Cleveland BioLabs, Inc. Equity Incentive Plan, as amended and restated effective April 29, 2008

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**SIGNATURE**

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

CLEVELAND BIOLABS, INC.

Date: April 30, 2008

By: /s/ Michael Fonstein

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Michael Fonstein  
President and Chief Executive Officer

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**EXHIBIT INDEX**

<b><u>Exhibit</u></b> <b><u>No.</u></b>	<b><u>Exhibit</u></b>
10.1	Cleveland BioLabs, Inc. Equity Incentive Plan, as amended and restated effective April 29, 2008

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**Exhibit 10.1**

**CLEVELAND BIOLABS, INC.**

**EQUITY INCENTIVE PLAN**

(as amended and restated effective April 29, 2008)

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**CLEVELAND BIOLABS, INC.  
EQUITY INCENTIVE PLAN**

1. ESTABLISHMENT AND PURPOSE.

The Cleveland BioLabs, Inc. Equity Incentive Plan (the “Plan”) was established under the name Cleveland BioLabs, Inc. 2006 Equity Incentive Plan (the “2006 Plan”) by Cleveland BioLabs, Inc., a Delaware corporation (the “Company”). The 2006 Plan hereby is amended, restated and renamed as set forth herein, effective April 29, 2008, subject to the approval of the Company’s stockholders. The purpose of the Plan is to attract and retain persons eligible to participate in the Plan; motivate Participants to achieve long-term Company goals; and further align Participants’ interests with those of the Company’s other stockholders. No Awards that are settled in Stock shall be granted hereunder prior to the approval of the Plan by the Company’s stockholders. Unless the Plan is discontinued earlier by the Board as provided herein, no Award shall be granted hereunder on or after the date 10 years after the Effective Date. The Plan shall terminate on April 29, 2018 or such earlier time as the Board may determine.

Certain terms used herein are defined as set forth in **Section 10**.

2. ADMINISTRATION; ELIGIBILITY.

The Plan shall be administered by the Compensation Committee, or such other Committee, appointed by the Board consisting of three (3) or more members of the Board all of whom are intended to be “non-employee directors” within the meaning of Section 16 of the Securities Exchange Act of 1934 and the regulations promulgated thereunder and “outside directors” within the contemplation of Section 162(m) of the Code; provided, however, that, if at any time no Compensation Committee or other Committee has been appointed or is eligible to act in the circumstances, the Plan shall be administered by the Board. The Plan may be administered by different Committees with respect to different groups of Eligible Individuals. As used herein, the term “Administrator” means the Board, the Compensation Committee or any of the Board’s other Committees as shall be administering the Plan or any individual delegated authority to act as the Administrator in accordance with this **Section 2**. A majority of the members of the Compensation Committee, such other Committee or the Board, as applicable, shall constitute a quorum, and all determinations shall be made by a majority of the members thereof.

The Administrator shall have plenary authority to grant Awards pursuant to the terms of the Plan to Eligible Individuals. Participation shall be limited to such persons as are selected by the Administrator.

Among other things, the Administrator shall have the authority, subject to the terms of the Plan:

- (a) to select the Eligible Individuals to whom Awards may from time to time be granted;
- (b) to determine whether and to what extent Stock Options, Stock Appreciation Rights, Stock Awards or any combination thereof are to be granted hereunder;
- (c) to determine the number of shares of Stock to be covered by each Award granted hereunder;
- (d) to approve forms of agreement for use under the Plan;
- (e) to determine the terms and conditions, not inconsistent with the terms of this Plan, of any Award granted hereunder (including, but not limited to, the option price, any vesting restriction or limitation, any vesting acceleration or waiver of forfeiture, and any right of repurchase, right of first refusal or other transfer restriction regarding any Award and the shares of Stock relating thereto, based on such factors or criteria as the

Administrator shall determine);

(f) subject to **Section 9(a)**, to modify, amend or adjust the terms and conditions of any Award, at any time or from time to time, including, but not limited to, with respect to (i) performance goals and targets applicable to performance based Awards pursuant to the terms of the Plan and (ii) extension of the post-termination exercisability period of Stock Options;

1

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(g) to determine the Fair Market Value; and

(h) to determine the type and amount of consideration to be received by the Company for any Stock Award issued under **Section 6**.

The Administrator shall have the authority to adopt, alter and repeal such administrative rules, guidelines and practices governing the Plan as it shall, from time to time, deem advisable, to interpret the terms and provisions of the Plan and any Award issued under the Plan (and any agreement relating thereto) and to otherwise supervise the administration of the Plan.

In order to assure the viability of Awards granted to Participants employed in foreign countries who are not subject to U.S. tax law, the Administrator may provide for such special terms as it may consider necessary or appropriate to accommodate differences in local law, tax policy, or custom. Moreover, the Administrator may approve such supplements to, or amendments, restatements, or alternative versions of, the Plan as it may consider necessary or appropriate for such purposes without thereby affecting the terms of the Plan as in effect for any other purpose; *provided, however*, that no such supplements, amendments, restatements, or alternative versions shall increase the share limitations contained in **Section 3** of the Plan.

Except to the extent prohibited by applicable law, the Administrator may allocate all or any portion of its responsibilities and powers to any one or more of its members and may delegate all or any portion of its responsibilities and powers to any other person or persons selected by it. Any such allocation or delegation may be revoked by the Administrator at any time. The Administrator may authorize any one or more of their members or any officer of the Company to execute and deliver documents on behalf of the Administrator.

Any determination made by the Administrator or pursuant to delegated authority pursuant to the provisions of the Plan with respect to any Award shall be made in the sole discretion of the Administrator or such delegate at the time of the grant of the Award or, unless in contravention of any express term of the Plan, at any time thereafter. All decisions made by the Administrator or any appropriately delegated officer pursuant to the provisions of the Plan shall be final and binding on all persons, including the Company and Participants.

No member of the Administrator, and no officer of the Company, shall be liable for any action taken or omitted to be taken by such individual or by any other member of the Administrator or officer of the Company in connection with the performance of duties under this Plan, except for such individual's own willful misconduct or as expressly provided by law.

### 3. STOCK SUBJECT TO PLAN.

Subject to adjustment as provided in this **Section 3**, the number of shares of Stock reserved for delivery under the Plan shall be the sum of (a) two million (2,000,000) shares, plus (b) the number of remaining shares under the 2006 Plan (*i.e.*, not subject to outstanding Awards and not delivered out of shares reserved thereunder) as of the date of the initial stockholder approval of this Plan, plus (c) the number of shares that become available under the 2006 Plan after the date of the initial stockholder approval of this Plan pursuant to forfeiture, termination, lapse or satisfaction of an Award in cash or property other than shares, application as payment for an Award, or, except with respect to Restricted Stock, to satisfy withholding, plus (d) any shares required to satisfy Substitute Awards.

If any shares of Stock subject to an Award granted hereunder are forfeited or such Award otherwise terminates without the delivery of such shares, the shares subject to such Award, to the extent of any such forfeiture or termination, shall again be available for grant under the Plan. If any shares of Stock subject to an Award granted hereunder are withheld or applied as payment in connection with the exercise of an Award (including the withholding of shares on the exercise of a SAR that is settled in shares) or, except with respect to shares of Restricted Stock, the

withholding or payment of taxes related thereto, such shares of Stock shall again be available for grant under the Plan.

Subject to adjustment as provided in this **Section 3**, the maximum number of shares that may be covered by Stock Options, Stock Appreciation Rights, Stock Awards and Performance Awards payable in Shares, in the aggregate, granted to any one Participant during any calendar year shall be four hundred thousand (400,000) shares. No Participant may be granted a Performance Award payable in cash, the maximum payout for which would exceed one million dollars (\$1,000,000) during any calendar year. No Participant may be granted a Performance Award for a Performance Period of more than one (1) Year, the maximum payout for which would exceed two and one-half million dollars (\$2,500,000).

In the event of any Company stock dividend, special cash dividend, stock split, combination or exchange of shares, recapitalization or other change in the capital structure of the Company, corporate separation or division of the Company (including, but not limited to, a split-up, spin-off, split-off or other distribution to Company stockholders, other than a normal cash dividend), sale by the Company of all or a substantial portion of its assets (measured on either a stand-alone or consolidated basis), reorganization, rights offering, partial or complete liquidation, merger or consolidation in which the Company is the surviving corporation, or any other corporate transaction, Company share offering or other event involving the Company and having an effect similar to any of the foregoing, the Administrator shall make such substitution or adjustments in the (a) number and kind of shares that may be delivered under the Plan, (b) additional maximums imposed in the immediately preceding paragraph, (c) number and kind of shares subject to outstanding Awards, (d) exercise price of outstanding Stock Options and Stock Appreciation Rights and (e) other characteristics or terms of the Awards as it may determine appropriate in its sole discretion to equitably reflect such corporate transaction, share offering or other event; provided, however, that the number of shares subject to any Award shall always be a whole number.

The Committee may, in its discretion and on such terms and conditions as the Committee considers appropriate in the circumstances, grant Substitute Awards under the Plan. For purposes of this Section 3, "Substitute Award" means an Award granted under the Plan in substitution for stock and stock-based awards ("Acquired Entity Awards") held by current and former employees or non-employee directors of, or consultants to, another corporation or entity who become Eligible Individuals as the result of a merger, consolidation or combination of the employing corporation or other entity (the "Acquired Entity") with the Company, an Affiliate or Subsidiary or the acquisition by the Company, an Affiliate or Subsidiary of property or stock of the Acquired Entity immediately prior to such merger, consolidation, acquisition or combination in order to preserve for such Eligible Individuals the economic value of all or a portion of such Acquired Entity Award at such price as the Committee determines necessary to achieve preservation of economic value.

In the event of the dissolution or liquidation of the Company, or a merger, reorganization or consolidation in which the Company is not the surviving corporation, then, except as otherwise provided herein and/or in the discretion of the Administrator, each Stock Option, to the extent not theretofore exercised, shall terminate forthwith.

Notwithstanding the foregoing, no adjustment pursuant to this Section 3 shall be made to the extent that such adjustment would result in liability under Section 409A of the Code.

#### 4. STOCK OPTIONS.

Stock Options may be granted alone or in addition to other Awards granted under the Plan and may be of two types: Incentive Stock Options and Non-Qualified Stock Options. Any Stock Option granted under the Plan shall be in such form as the Administrator may from time to time approve.

The Administrator shall have the authority to grant any Participant Incentive Stock Options, Non-Qualified Stock Options or both types of Stock Options. Incentive Stock Options may be granted only to employees of the Company and its subsidiaries (within the meaning of Section 424(f) of the Code). To the extent that any Stock Option is not designated as an Incentive Stock Option or, even if so designated, does not qualify as an Incentive Stock Option, it shall constitute a Non-Qualified Stock Option. Incentive Stock Options may be granted only within 10 years from the date the Plan is adopted, or the date the Plan is approved by the Company's stockholders, whichever is earlier.

Stock Options shall be evidenced by option agreements, each in a form approved by the Administrator. An option agreement shall indicate on its face whether it is intended to be an agreement for an Incentive Stock Option or a Non-Qualified Stock Option. The grant of a Stock Option shall occur as of the date the Administrator determines, subject to FASB Statement 123(R) and guidance thereunder.

Anything in the Plan to the contrary notwithstanding, no term of the Plan relating to Incentive Stock Options shall be interpreted, amended or altered, nor shall any discretion or authority granted under the Plan be exercised, so as to disqualify the Plan under Section 422 of the Code or, without the consent of the Optionee affected, to disqualify any Incentive Stock Option under Section 422 of the Code.

To the extent that the aggregate Fair Market Value of Stock with respect to which Incentive Stock Options are exercisable for the first time by a Participant during any calendar year (under all plans of the Company and its subsidiaries within the meaning of Section 424(f) of the Code) exceeds \$100,000, such Stock Options shall be treated as Non-Qualified Stock Options.

Stock Options granted under this **Section 4** shall be subject to the following terms and conditions and shall contain such additional terms and conditions as the Administrator shall deem desirable:

- (a) *Exercise Price.* The exercise price per share of Stock purchasable under a Stock Option shall be determined by the Administrator at the time of grant; provided, however, that the exercise price per share shall be not less than the Fair Market Value per share on the date the Stock Option is granted, or in the case of an Incentive Stock Option granted to an individual who is a Ten Percent Holder, not less than 110% of such Fair Market Value per share on the date the Stock Option is granted.
- (b) *Option Term.* The term of each Stock Option shall be fixed by the Administrator at the time of grant, but no Incentive Stock Option shall be exercisable more than 10 years (or five years in the case of an individual who is a Ten Percent Holder) after the date the Incentive Stock Option is granted.
- (c) *Vesting.* Except as otherwise provided in the applicable option agreement, an Optionee may not exercise a Stock Option during the period commencing on the date of the grant of such Stock Option to him or her and ending on the day immediately preceding the first anniversary of such date. Except as otherwise provided in the applicable option agreement, an Optionee may (i) during the period commencing on the first anniversary of the date of the grant of a Stock Option to him or her and ending on the day immediately preceding the second anniversary of such date, exercise such Stock Option with respect to one-fourth of the shares granted thereby; (ii) during the period commencing on the second anniversary of the date of such grant and ending on the day immediately preceding the third anniversary of the date of such grant, exercise such Stock Option with respect to one-half of the shares granted thereby; (iii) during the period commencing on the third anniversary of the date of such grant and ending on the day immediately preceding the fourth anniversary of such date, exercise such Stock Option with respect to three-fourths of the shares granted thereby and (iv) during the period commencing on the fourth anniversary of the date of such grant and ending at the time the Stock Option expires pursuant to the terms of the Plan, exercise such Stock Option with respect to all of the shares granted thereby.
- (d) *Exercisability.* Except as otherwise provided herein, Stock Options shall be subject to such terms and conditions, performance requirements, restrictions, forfeiture provisions, contingencies and limitations, if any, as shall be determined by the Administrator and listed in the applicable Stock Option agreement. If any Stock Option is exercisable only in installments, the Administrator may at any time waive such installment exercise provisions, in whole or in part, based on such factors as the Administrator may determine. In addition, the Administrator may at any time, in whole or in part, accelerate the exercisability of any Stock Option.
- (e) *Method of Exercise.* Stock Options may be exercised, in whole or in part, by giving written notice of exercise to the Company specifying the number of shares of Stock subject to the Stock Option to be purchased.

The option price of any Stock Option shall be paid in full in cash (by certified or bank check or such other instrument as the Company may accept) or, unless otherwise provided in the applicable option agreement, by one or more of the following: (i) in the form of mature shares of unrestricted Stock already owned by the Optionee, based on the Fair Market Value of the Stock on the date the Stock Option is exercised; (ii) by certifying ownership of shares of mature Stock owned by the Optionee to the satisfaction of the Administrator for later delivery to the Company as specified by the Company; (iii) unless otherwise prohibited by law for either the Company or the Optionee, by irrevocably authorizing a third party to sell shares of Stock (or a sufficient portion of the shares) acquired upon exercise of the Stock Option and remit to the Company a sufficient portion of the sale proceeds to pay the entire exercise price and

any tax withholding resulting from such exercise; or (iv) by any combination of cash and/or any one or more of the methods specified in clauses (i), (ii) and (iii). Notwithstanding the foregoing, a form of payment shall not be permitted to the extent it would cause the Company to recognize a compensation expense (or additional compensation expense) with respect to the Stock Option for financial reporting purposes.

4

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If payment of the option exercise price of a Non-Qualified Stock Option is made in whole or in part in the form of Restricted Stock, the number of shares of Stock to be received upon such exercise equal to the number of shares of Restricted Stock used for payment of the option exercise price shall be subject to the same forfeiture restrictions to which such Restricted Stock was subject, unless otherwise determined by the Administrator.

No shares of Stock shall be issued upon exercise of a Stock Option until full payment therefor has been made. Upon exercise of a Stock Option (or a portion thereof), the Company shall have a reasonable time to issue the Stock for which the Stock Option has been exercised, and the Optionee shall not be treated as a stockholder for any purposes whatsoever prior to such issuance. No adjustment shall be made for cash dividends or other rights for which the record date is prior to the date such Stock is recorded as issued and transferred in the Company's official stockholder records, except as otherwise provided herein or in the applicable option agreement.

- (f) *Transferability of Stock Options.* Except as otherwise provided in the applicable option agreement, a Non-Qualified Stock Option (i) shall be transferable by the Optionee to a Family Member of the Optionee, provided that (A) any such transfer shall be by gift with no consideration and (B) no subsequent transfer of such Stock Option shall be permitted other than by will or the laws of descent and distribution, and (ii) shall not otherwise be transferable except by will or the laws of descent and distribution. An Incentive Stock Option shall not be transferable except by will or the laws of descent and distribution. A Stock Option shall be exercisable, during the Optionee's lifetime, only by the Optionee or by the guardian or legal representative of the Optionee, it being understood that the terms "holder" and "Optionee" include the guardian and legal representative of the Optionee named in the applicable option agreement and any person to whom the Stock Option is transferred (X) pursuant to the first sentence of this **Section 4(f)** or pursuant to the applicable option agreement or (Y) by will or the laws of descent and distribution. Notwithstanding the foregoing, references herein to the termination of an Optionee's employment or provision of services shall mean the termination of employment or provision of services of the person to whom the Stock Option was originally granted.
- (g) *Termination by Death.* Except as otherwise provided in the applicable option agreement, if an Optionee's employment or provision of services terminates by reason of death, any Stock Option held by such Optionee may thereafter be exercised for a period of one year from the date of such death or until the expiration of the stated term of such Stock Option, whichever period is shorter.
- (h) *Termination by Reason of Disability.* Except as otherwise provided in the applicable option agreement, if an Optionee's employment or provision of services terminates by reason of Disability, any Stock Option held by such Optionee may thereafter be exercised by the Optionee for a period of one year from the date of such termination of employment or provision of services or until the expiration of the stated term of such Stock Option, whichever period is shorter.
- (i) *Termination by Reason of Retirement.* Except as otherwise provided in the applicable option agreement, if an Optionee's employment or provision of services terminates by reason of Retirement, any Stock Option held by such Optionee may thereafter be exercised by the Optionee for a period of three years from the date of such termination of employment or provision of services or until the expiration of the stated term of such Stock Option, whichever period is shorter.

- (j) *Involuntary Termination Without Cause.* Except as otherwise provided in the applicable option agreement, if an Optionee's employment or provision of services terminates involuntarily without Cause, and for reasons other than death, Disability or Retirement, any Stock Option held by such Optionee may thereafter be exercised, to the extent it was exercisable at the time of termination, for a period of 90 days from the date of such termination of employment or provision of services or until the expiration of the stated term of such Stock Option, whichever period is shorter, and any Stock Option that is unvested or unexercisable at the date of termination shall thereupon terminate.
- (k) *Involuntary Termination for Cause.* Except as otherwise provided in the applicable option agreement, if an Optionee's employment or provision of services terminates involuntarily for Cause, vesting of all outstanding Stock Options held by such Optionee shall thereupon terminate and all Stock Options held by such Optionee shall thereupon terminate.
- (l) *Other Termination.* Except as otherwise provided in the applicable option agreement, if an Optionee's employment or provision of services is terminated by the Optionee for any reason other than death, Disability or Retirement, any Stock Option held by such Optionee may thereafter be exercised, to the extent it was exercisable at the time of termination, for a period of 30 days from the date of such termination of employment or provision of services or until the expiration of the stated term of such Stock Option, whichever period is shorter, and any Stock Option that is unvested or unexercisable at the date of termination shall thereupon terminate.
- (m) *Exception to Termination.* If provision of services by the Optionee to the Company or an Affiliate ceases as a result of a transfer of such Optionee from the Company to an Affiliate, or from an Affiliate to the Company, such transfer shall not be a termination of employment or provision of services for purposes of this Plan, unless expressly determined otherwise by the Administrator. A termination of employment or provision of services shall occur for an Optionee who is employed by, or provides services to, an Affiliate of the Company if the Affiliate shall cease to be an Affiliate and the Optionee shall not immediately thereafter be employed by, or provide services to, the Company or an Affiliate.
- (n) Notwithstanding the foregoing, to the extent permitted under Section 409A of the Code, the exercise period following a termination described in subsection (g), (h), (i), (j) or (l) above shall be tolled for any applicable window/blackout period restrictions under the Company's insider trading policy.

## 5. STOCK APPRECIATION RIGHTS.

Stock Appreciation Rights may be granted under the Plan on a stand-alone basis only. The Administrator shall have the authority to grant Stock Appreciation Rights to any Participant. Except as otherwise provided herein, a Stock Appreciation Right shall terminate and no longer be exercisable as determined by the Administrator.

Stock Appreciation Rights shall be evidenced by stock appreciation right agreements, each in a form approved by the Administrator. The grant of a Stock Appreciation Right shall occur as of the date the Administrator determines, subject to FASB Statement 123(R) and guidance thereunder.

A Stock Appreciation Right may be exercised by a Participant as determined by the Administrator in accordance with this **Section 5**. Upon such exercise, the Participant shall be entitled to receive an amount determined in the manner prescribed in this **Section 5**.

Stock Appreciation Rights shall be subject to such terms and conditions as shall be determined by the Administrator, including the following:

- (a)



*Stock Appreciation Right Term.* The term of each Stock Appreciation Right shall be fixed by the Administrator at the time of grant.

- (b) *Vesting*. Except as otherwise provided in the applicable stock appreciation right agreement, a Participant may not exercise a Stock Appreciation Right during the period commencing on the date of the grant of such Stock Appreciation Right to him or her and ending on the day immediately preceding the first anniversary of such date. Except as otherwise provided in the applicable stock appreciation right agreement, a Participant may (i) during the period commencing on the first anniversary of the date of the grant of a Stock Appreciation Right and ending on the day immediately preceding the second anniversary of such date, exercise the Stock Appreciation Right with respect to one-fourth of the shares to which the Stock Appreciation Right applies, (ii) during the period commencing on the second anniversary of the date of such grant and ending on the day immediately preceding the third anniversary of the date of such grant, exercise the Stock Appreciation Right with respect to one-half of the shares to which the Stock Appreciation Right applies, (iii) during the period commencing on the third anniversary of the date of such grant and ending on the day immediately preceding the fourth anniversary of such date, exercise the Stock Appreciation Right with respect to three-fourths of the shares to which the Stock Appreciation Right applies; and (iv) during the period commencing on the fourth anniversary of the date of such grant ending at the time the Stock Appreciation Right expires pursuant to the terms of the Plan, exercise the Stock Appreciation Right with respect to all the shares to which the Stock Appreciation Right applies.
- (c) *Exercisability*. Notwithstanding **Section 5(a)**, the Administrator may at any time, in whole or in part, accelerate the exercisability of any Stock Appreciation Right.
- (d) *Method of Exercise*. Subject to the provisions of this **Section 5**, Stock Appreciation Rights may be exercised, in whole or in part, at such time or times during the exercisability as determined by the Administrator by giving written notice of exercise to the Company specifying the number of shares with respect to which the Stock Appreciation Right is being exercised.
- (e) Upon the exercise of a Stock Appreciation Right, a Participant shall be entitled to receive an amount in cash or in shares of Stock, which in the aggregate are equal in value to the excess of the Fair Market Value of one share of Stock on the date of exercise over the Fair Market Value of one share of Stock on the date of grant, multiplied by the number of shares in respect of which the Stock Appreciation Right shall have been exercised.
- (f) A Stock Appreciation Right shall be transferable only to, and shall be exercisable only by, such persons permitted in accordance with **Section 4(f)**.
- (g) *Termination by Death*. Except as otherwise provided in the applicable option agreement, if a Participant's employment or provision of services terminates by reason of death, any Stock Appreciation Right held by such Participant may thereafter be exercised for a period of one year from the date of such death or until the expiration of the stated exercisability period of such Stock Appreciation Right, whichever period is shorter.
- (h) *Termination by Reason of Disability*. Except as otherwise provided in the applicable option agreement, if a Participant's employment or provision of services terminates by reason of Disability, any Stock Appreciation Right held by such Participant may thereafter be exercised by the Participant for a period of one year from the date of such termination of employment or provision of services or until the expiration of the exercisability period of such Stock Appreciation Right, whichever period is shorter.
- (i) *Termination by Reason of Retirement*. Except as otherwise provided in the applicable option agreement, if a Participant's employment or provision of services terminates by reason of Retirement, any Stock Appreciation Right held by such Participant may thereafter be exercised by the Participant for a period of three years from the date of such termination of employment or provision of services or until the expiration of the exercisability period of such Stock Appreciation Right, whichever period is shorter.



- (j) *Involuntary Termination Without Cause.* Except as otherwise provided in the applicable option agreement, if a Participant's employment or provision of services terminates involuntarily without Cause, and for reasons other than death, Disability or Retirement, any Stock Appreciation Right held by such Participant may thereafter be exercised, to the extent it was exercisable at the time of termination, for a period of 90 days from the date of such termination of employment or provision of services or until the expiration of the exercisability period of such Stock Appreciation Right, whichever period is shorter, and any Stock Appreciation Right that is unvested or unexercisable at the date of termination shall thereupon terminate.
- (k) *Termination for Cause.* Except as otherwise provided in the applicable option agreement, if a Participant's employment or provision of services terminates involuntarily for Cause vesting of all outstanding Stock Appreciation Rights held by such Participant shall thereupon terminate and all Stock Appreciation Rights held by such Participant shall thereupon terminate.
- (l) *Other Termination.* Except as otherwise provided in the applicable option agreement, if a Participant's employment or provision of services is terminated by the Participant for any reason other than death, Disability or Retirement, any Stock Appreciation Right held by such Participant may thereafter be exercised, to the extent it was exercisable at the time of termination, for a period of 30 days from the date of such termination of employment or provision of services or until the expiration of the exercisability period of such Stock Appreciation Right, whichever period is shorter, and any Stock Appreciation Right that is unvested or unexercisable at the date of termination shall thereupon terminate.
- (m) Notwithstanding the foregoing, to the extent permitted under Section 409A of the Code, the exercise period following a termination described in subsection (g), (h), (i), (j) or (l) above shall be tolled for any applicable window/blackout period restrictions under the Company's insider trading policy.

#### 6. STOCK AWARDS OTHER THAN OPTIONS.

Stock Awards may be directly issued under the Plan (without any intervening options), subject to such terms, conditions, performance requirements, restrictions, forfeiture provisions, contingencies and limitations as the Administrator shall determine. Subject to the provisions of this **Section 6**, Stock Awards may be issued which vest in one or more installments over the Participant's period of employment and/or other service to the Company and/or upon the attainment of specified performance objectives, and/or the Company may issue Stock Awards which entitle the Participant to receive a specified number of vested shares of Stock upon the attainment of one or more performance goals and/or service requirements established by the Administrator.

Shares representing a Stock Award shall be evidenced in such manner as the Administrator may deem appropriate, including book-entry registration or issuance of one or more certificates (which may bear appropriate legends referring to the terms, conditions and restrictions applicable to such Award). The Administrator may require that any such certificates be held in custody by the Company until any restrictions thereon shall have lapsed and that the Participant deliver a stock power, endorsed in blank, relating to the Stock covered by such Award.

A Stock Award may be issued in exchange for any consideration which the Administrator may deem appropriate in each individual instance, including, without limitation:

- (a) cash or cash equivalents;
- (b) past services rendered to the Company or any Affiliate; or
- (c) future services to be rendered to the Company or any Affiliate (provided that, in such case, the par value of the stock subject to such Stock Award shall be paid in cash or cash equivalents, unless the Administrator provides

otherwise).

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A Stock Award that is subject to restrictions on transfer and/or forfeiture provisions may be referred to as an award of “Restricted Stock.” Except as provided in the applicable restricted stock agreement, the restrictions on any Stock Award shall terminate as follows: (a) as to one-fourth of the restricted shares granted thereby, on the first anniversary of the date of grant of such Stock Award; (b) as to an additional one-fourth of the restricted shares granted thereby, on the second anniversary of the date of grant of such Restricted Stock; (c) as to an additional one-fourth of the restricted shares granted thereby, on the third anniversary of the date of grant of such Restricted Stock; and (d) as to an additional one-fourth of the restricted shares granted thereby, on the fourth anniversary of the date of grant of such Restricted Stock. A Participant, at his or her option, will be entitled to make the election permitted under Section 83(b) of the Code, to include in gross income in the taxable year in which the Restricted Stock are transferred to him or her, the fair market value of such shares at the time of transfer, notwithstanding that such shares are subject to a substantial risk of forfeiture within the meaning of the Code, or he or she may elect to include in gross income the Fair Market Value of the Restricted Stock as of the date or date on which such restrictions lapse. Notwithstanding the foregoing, the Administrator shall adopt, from time to time, such rules with respect to the return of executed Restricted Stock Agreements as it deems appropriate and failure by a Participant to comply with such rules shall, without limitation, terminate the grant of such Restricted Stock to such Participant and/or cause the forfeiture of any Restricted Stock as to which restrictions have not yet lapsed.

## 7. PERFORMANCE AWARDS.

- (a) *Performance Conditions.* The right of a Participant to exercise or receive a grant or settlement of any Award, and its timing, may be subject to performance conditions specified by the Administrator at the time of grant (except as provided in this **Section 7**). The Administrator may use business criteria and other measures of performance it deems appropriate in establishing any performance conditions, and may exercise its discretion to reduce or increase amounts payable under any Award subject to performance conditions, except as limited under **Section 7(b)** hereof in the case of a Performance Award intended to qualify under Section 162(m) of the Code.
- (b) *Performance Awards Granted to Designated Covered Employees.* If the Administrator determines that a Performance Award to be granted to a person the Administrator regards as likely to be a Covered Employee should qualify as “performance-based compensation” for purposes of Section 162(m) of the Code, the grant and/or settlement of such Performance Award shall be contingent upon achievement of pre-established performance goals and other terms set forth in this **Section 7(b)**
- (i) *Performance Goals Generally.* The performance goals for such Performance Awards shall consist of one or more business criteria and a targeted level or levels of performance with respect to such criteria, as specified by the Administrator consistent with this **Section 7(b)**. Performance goals shall be objective and shall otherwise meet the requirements of Section 162(m) of the Code, including the requirement that the level or levels of performance targeted by the Administrator result in the performance goals being “substantially uncertain.” The Administrator may determine that more than one performance goals must be achieved as a condition to settlement of such Performance Awards. Performance goals may differ for Performance Awards granted to any one Participant or to different Participants.
- .1 (ii) *Business Criteria.* One or more of the following business criteria for the Company, on a consolidated basis, and/or for specified Subsidiaries or business units of the Company (except with respect to the total stockholder return and earnings per share criteria), shall be used by the Administrator in establishing performance goals for such Performance Awards and set forth in the applicable Performance Award Agreement (each a “Performance Measure”):
- (1) Earnings before interest, tax, depreciation or amortization (“EBITDA”) (actual and adjusted and either in the aggregate or on a per-Share basis);



- (2) Earnings (either in the aggregate or on a per-Share basis);
- (3) Net income or loss (either in the aggregate or on a per-Share basis);
  - (4) Operating profit;
  - (5) Growth or rate of growth in cash flow;
- (6) Cash flow provided by operations (either in the aggregate or on a per-Share basis);
  - (7) Free cash flow (either in the aggregate on a per-Share basis);
    - (8) Costs;
    - (9) Gross revenues;
    - (10) Reductions in expense levels;
  - (11) Operating and maintenance cost management and employee productivity;
- (12) Stockholder returns (including return on assets, investments, equity, or gross sales);
  - (13) Return measures (including return on assets, equity, or sales);
    - (14) Growth or rate of growth in return measures;
- (15) Share price (including growth measures and total stockholder return or attainment by the Shares of a specified value for a specified period of time);
  - (16) Net economic value;
  - (17) Economic value added;
  - (18) Aggregate product unit and pricing targets;
- (19) Strategic business criteria, consisting of one or more objectives based on meeting specified revenue, market share, market penetration, geographic business expansion goals, objectively identified project milestones, production volume levels, cost targets, and goals relating to acquisitions or divestitures;
  - (20) Achievement of business or operational goals such as market share and/or business development;
    - (21) Achievement of diversity objectives;
    - (22) Results of customer satisfaction surveys;
    - (23) Debt ratings, debt leverage and debt service
      - (24) Safety performance;
    - (25) Business unit and site accomplishments;





- (26) Achievement of scientific milestones;
- (27) Corporate governance objectives; and
- (28) Adherence to budget levels.

*provided* that applicable Performance Measures may be applied on a pre- or post-tax basis; and *provided further* that the Committee may, on the grant date of an Award intended to comply with the performance-based exception to the limitations of Section 162(m) of the Code, and in the case of other Awards, at any time, provide that the formula for such Award may include or exclude items to measure specific objectives, such as losses from discontinued operations, extraordinary gains or losses, the cumulative effect of accounting changes, acquisitions or divestitures, foreign exchange impacts and any unusual, nonrecurring gain or loss.

(iii) *Performance Period: Timing For Establishing Performance Goals.* Achievement of performance goals in respect of such Performance Awards shall be measured over such periods of at least 12 months' duration as may be specified by the Administrator. Performance goals shall be established on or before the dates that are required or permitted for "performance-based compensation" under Section 162(m) of the Code.

(iv) *Settlement of Performance Awards; Other Terms.* Settlement of Performance Awards may be in cash or Stock, or other Awards, or other property, in the discretion of the Administrator. The Administrator may, in its discretion, reduce the amount of a settlement otherwise to be made in connection with such Performance Awards, but may not exercise discretion to increase any such amount payable in respect of a Performance Award subject to this **Section 7(b)**. The Administrator shall specify the circumstances in which such Performance Awards shall be forfeited or paid in the event of a termination of employment at least six months prior to the end of a performance period or settlement of Performance Awards, and other terms relating to such Performance Awards. Unless otherwise provided in an award agreement, a Performance Award payable to a Participant for a performance period shall be paid in the calendar year immediately following the calendar year in which the Performance Period ends, but no later than March 15 of the calendar year immediately following the calendar year in which the performance period ends; *provided*, that except to the extent expressly otherwise required by a written agreement by and between the Participant and the Company, that the Participant is employed by the Company on the date such performance period ends. Except to the extent expressly otherwise required by a written agreement by and between the Participant and the Company, if a Participant is not employed with the Company on the date such performance period ends, such Performance Award shall be forfeited.

## 8. CHANGE IN CONTROL PROVISIONS.

(a) *Impact of Event.* Notwithstanding any other provision of the Plan to the contrary, in the event of a Change in Control:

(i) Subject to **Section 8(a)(iv)** hereof, the vesting and exercisability of any Stock Options and Stock Appreciation Rights outstanding as of the date such Change in Control is determined to have occurred and not then vested and exercisable shall become fully vested and exercisable;

(ii) Subject to **Section 8(a)(iv)** hereof, any restrictions applicable to any outstanding Stock Awards shall lapse and the Stock relating to such Awards shall become free of all restrictions and fully vested and transferable;

- (iii) Subject to **Sections 8(a)(iv)** and **8(a)(v)** hereof, all outstanding repurchase rights of the Company with respect to any outstanding Awards may, in the discretion of the Administrator, terminate;
- (iv) Outstanding Awards shall, provided that no material modification of the Award or any liability results under Section 409A of the Code, be subject to any agreement of merger or reorganization that effects such Change in Control and that provides for:
  - (A) The continuation of the outstanding Awards by the Company, if the Company is a surviving corporation;
  - (B) The assumption of the outstanding Awards by the surviving corporation or its parent or subsidiary;
- (C) The substitution by the surviving corporation or its parent or subsidiary of equivalent awards for the outstanding Awards; or
- (D) Settlement of each share of Stock subject to an outstanding Award for the Change in Control Price (less, to the extent applicable, the per share exercise price), or, if the per share exercise price equals or exceeds the Change in Control Price, the outstanding Award shall terminate and be canceled; and
- (v) In the absence of any agreement of merger or reorganization (if applicable) which addresses the effects of such Change in Control and subject to Section 409A of the Code, each share of Stock subject to an outstanding Award shall be settled for the Change in Control Price (less, to the extent applicable, the per share exercise price), or, if the per share exercise price equals or exceeds the Change in Control Price, the outstanding Award shall terminate and be canceled.

(b) *Definition of Change in Control.*

- (i) For purposes of the Plan, a “Change in Control” shall occur or be deemed to have occurred only if any of the following events occur:
  - (A) The acquisition, directly or indirectly, by any person or group (as those terms are defined in Sections 3(a)(9), 13(d) and 14(d) of the Exchange Act and the rules thereunder) of beneficial ownership (as determined pursuant to Rule 13d-3 under the Exchange Act) of securities entitled to vote generally in the election of directors (voting securities) of the Company that represent 50% or more of the combined voting power of the Company’s then outstanding voting securities, other than:
    - (1) An acquisition by a trustee or other fiduciary holding securities under any employee benefit plan (or related trust) sponsored or maintained by the Company or any person controlled by the Company or by any employee benefit plan (or related trust) sponsored or maintained by the Company or any person controlled by the Company; or
    - (2) An acquisition of voting securities by the Company or a corporation owned, directly or indirectly by the stockholders of the Company in substantially the same proportions as their ownership of the stock of the Company; or
    - (3) An acquisition of voting securities pursuant to a transaction described in clause (C) below that would not be a Change of Control under clause (C);

Notwithstanding the foregoing, neither of the following events shall constitute an acquisition by any person or group for purposes of this subsection (a): an acquisition of the Company's securities by the Company which causes the Company's voting securities beneficially owned by a person or group to represent 50% or more of the combined voting power of the Company's then outstanding voting securities; *provided, however*, that if a person or group shall become the beneficial owner of 50% or more of the combined voting power of the Company's then outstanding voting securities by reason of share acquisitions by the Company as described above and shall, after such share acquisitions by the Company, become the beneficial owner of any additional voting securities of the Company, then such acquisition shall constitute a Change of Control; or

(B) During any period of two consecutive years, individuals who, at the beginning of such period, constitute the Board together with any new director(s) (other than a director designated by a person who shall have entered into an agreement with the Company to effect a transaction described in clauses (A) or (C) of this subsection (i)) whose election by the Board or nomination for election by the Company's stockholders was approved by a vote of at least two-thirds of the directors then still in office who either were directors at the beginning of the two year period or whose election or nomination for election was previously so approved, cease for any reason to constitute a majority thereof; or

(C) The consummation by the Company (whether directly involving the Company or indirectly involving the Company through one or more intermediaries) of (x) a merger, consolidation, reorganization, or business combination or (y) a sale or other disposition of all or substantially all of the Company's assets or (z) the acquisition of assets or stock of another entity, in each case other than a transaction:

(1) Which results in the Company's voting securities outstanding immediately before the transaction continuing to represent (either by the remaining outstanding or by being converted into voting securities of the Company or the person that, as a result of the transaction, controls, directly or indirectly, the Company or owns, directly or indirectly, all or substantially all of the Company's assets or otherwise succeeds to the business of the Company (the Company or such person, the "Successor Entity") directly or indirectly, at least a majority of the combined voting power of the Successor Entity's outstanding voting securities immediately after the transaction; and

(2) After which no person or group beneficially owns voting securities representing 50% or more of the combined voting power of the Successor Entity; *provided, however*, that no person or group shall be treated for purposes of this clause (2) as beneficially owning 50% or more of combined voting power of the Successor Entity solely as a result of the voting power held in the Company prior to the consummation of the transaction; or

(D) The Company's stockholders approve a liquidation or dissolution of the Company.

The Committee shall have full and final authority, which shall be exercised in its discretion, to determine conclusively whether a Change of Control of the Company has occurred pursuant to the above definition, and the date of the occurrence of such Change of Control and any incidental matters relating thereto.

(ii) For purposes of **Section 8(b)**, stock ownership is determined under Section 409A of the Code.

(c) *Change in Control Price.* For purposes of the Plan, “Change in Control Price” means the lowest of (i) the highest reported sales price of a share of Stock in any transaction reported on the Nasdaq Capital Market, the Nasdaq National Stock Market, or other national securities exchange on which such shares are listed, as applicable, during the 60-day period prior to and including the date of a Change in Control, (ii) if the Change in Control is the result of a tender or exchange offer or a Corporate Transaction, the highest price per share of Stock paid in such tender or exchange offer or Corporate Transaction, and (iii) the Fair Market Value of a share of Stock upon the Change in Control. To the extent that the consideration paid in any such transaction described above consists all or in part of securities or other non-cash consideration, the value of such securities or other non-cash consideration shall be determined in the sole discretion of the Board. The Participant shall receive the same form of consideration as holders of common stock, subject to the same restrictions and limitations and indemnification obligations as the holders of common stock and will execute any and all documents required by the Administrator to evidence the same.

## 9. MISCELLANEOUS.

(a) *Amendment.* The Board may at any time terminate, amend, alter, or discontinue the Plan, but no amendment, alteration or discontinuation shall be made which would adversely affect the rights of a Participant under an Award theretofore granted without the Participant’s consent, except such an amendment (i) made to avoid an expense charge to the Company or an Affiliate under applicable law or regulation, (ii) made to permit the Company or an Affiliate a deduction under the Code, or (iii) made to avoid liability under Section 409A of the Code. No such amendment or alteration shall be made without the approval of a majority vote of the Company’s shareholders, present in person or by proxy at any special or annual meeting of the shareholders (1) to the extent such approval is required by law, agreement or the rules of any stock exchange or market on which the Stock is listed, or (2) with respect to any Award that is intended to qualify for an exemption from the limitations of Section 162(m) of the Code, to the extent such approval is required under Section 162(m) to maintain such exemption.

The Administrator may amend the terms of any Stock Option or other Award theretofore granted, prospectively or retroactively, but except as provided in **Section 3** hereof no such amendment shall adversely affect the rights of a Participant without the Participant’s consent. Notwithstanding anything in the Plan to the contrary, neither the Board nor the Administrator will be permitted to (i) amend a Stock Option to reduce its exercise price, (ii) cancel a Stock Option and re-grant a Stock Option with a lower exercise price than the original exercise price of the cancelled Stock Option, or (iii) take any other action (whether in the form of an amendment, cancellation or replacement grant) that has the effect of repricing a Stock Option.

(b) *Unfunded Status of Plan.* It is intended that this Plan be an “unfunded” plan for incentive and deferred compensation. The Administrator may authorize the creation of trusts or other arrangements to meet the obligations created under this Plan to deliver Stock or make payments, provided that, unless the Administrator otherwise determines, the existence of such trusts or other arrangements is consistent with the “unfunded” status of this Plan.

(c)

*General Provisions.*

(i) Unless the shares to be issued in connection with an Award are registered prior to the issuance thereof under the Securities Act of 1933, as amended, the Administrator may require each person purchasing or receiving shares pursuant to an Award to represent to and agree with the Company in writing that such person is acquiring the shares for his or her own account as an investment without a view to or for sale in connection with, the distribution thereof. The certificates for such shares may include any legend which the Administrator deems appropriate to reflect any restrictions on transfer.



All certificates for shares of Stock or other securities delivered under the Plan shall be subject to such stock transfer orders and other restrictions as the Administrator may deem advisable under the rules, regulations and other requirements of the Commission, any stock exchange or market on which the Stock is then listed and any applicable Federal or state securities law, and the Administrator may cause a legend or legends to be put on any such certificates to make appropriate reference to such restrictions.

- (ii) Nothing contained in the Plan shall prevent the Company or any Affiliate from adopting other or additional compensation arrangements for its employees.
- (iii) The adoption of the Plan shall not confer upon any employee, director, associate, consultant or advisor any right to continued employment, directorship or service, nor shall it interfere in any way with the right of the Company or any Subsidiary or Affiliate to terminate the employment or service of any employee, consultant or advisor at any time.
- (iv) No later than the date as of which an amount first becomes includible in the gross income of the Participant for Federal income tax purposes with respect to any Award under the Plan, the Participant shall pay to the Company, or make arrangements satisfactory to the Company regarding the payment of, any Federal, state, local or foreign taxes of any kind required by law to be withheld with respect to such amount. Unless otherwise determined by the Administrator, withholding obligations may be settled with Stock, including Stock that is part of the Award that gives rise to the withholding requirement. The obligations of the Company under the Plan shall be conditional on such payment or arrangements, and the Company, its Subsidiaries and its Affiliates shall, to the extent permitted by law, have the right to deduct any such taxes from any payment otherwise due to the Participant. The Administrator may establish such procedures as it deems appropriate for the settlement of withholding obligations with Stock.
- (v) The Administrator shall establish such procedures as it deems appropriate for a Participant to designate a beneficiary to whom any amounts payable in the event of the Participant's death are to be paid. In the event of the death of a Participant, a condition of exercising any Award shall be the delivery to the Company of such tax waivers and other documents as the Administrator shall determine.
- (vi) Neither any Participant nor his or her legal representatives, legatees or distributees shall be or be deemed to be the holder of any share of Stock covered hereby unless and until a certificate for such share has been issued. Upon payment of the purchase price thereof, a share shall be fully paid and non-assessable.
- (vii) The grant of an Award shall in no way affect the right of the Company to adjust, reclassify, reorganize or otherwise change its capital or business structure or to merge, consolidate, dissolve, liquidate or sell or transfer all or any part of its business or assets, or issue bonds, debentures, preferred or prior preference stock ahead of or affecting the Stock, or take any other corporate act or proceeding whether of a similar character or otherwise.
- (viii) If any payment or right accruing to a Participant under this Plan (without the application of this **Section 9(c)(viii)**), either alone or together with other payments or rights accruing to the Participant from the Company or an Affiliate ("Total Payments") would constitute a "parachute payment" (as defined in Section 280G of the Code and regulations thereunder), such payment or right shall be reduced to the largest amount or greatest right that will result in no portion of the amount payable or right accruing under this Plan being subject to an excise tax under Section 4999 of the Code or being disallowed as a deduction under Section 280G of the Code; provided, however, that the foregoing shall not apply to the extent provided otherwise in an Award or in the event the Participant is party to an agreement with the Company or an Affiliate that explicitly provides for an alternate treatment of payments or rights that would constitute "parachute payments." The determination of whether any reduction in the rights or payments under this Plan is to apply shall be made by the Administrator in good faith after consultation with the Participant, and such determination shall be conclusive and binding on the

Participant. The Participant shall cooperate in good faith with the Administrator in making such determination and providing the necessary information for this purpose. The foregoing provisions of this **Section 9(c)(viii)** shall apply with respect to any person only if, after reduction for any applicable Federal excise tax imposed by Section 4999 of the Code and Federal income tax imposed by the Code, the Total Payments accruing to such person would be less than the amount of the Total Payments as reduced, if applicable, under the foregoing provisions of this Plan and after reduction for only Federal income taxes.



- (ix) To the extent that the Administrator determines that the restrictions imposed by the Plan preclude the achievement of the material purposes of the Awards in jurisdictions outside the United States, the Administrator in its discretion may modify those restrictions as it determines to be necessary or appropriate to conform to applicable requirements or practices of jurisdictions outside of the United States.
- (x) The headings contained in this Plan are for reference purposes only and shall not affect the meaning or interpretation of this Plan.
- (xi) If any provision of this Plan shall for any reason be held to be invalid or unenforceable, such invalidity or unenforceability shall not effect any other provision hereby, and this Plan shall be construed as if such invalid or unenforceable provision were omitted.
- (xii) This Plan shall inure to the benefit of and be binding upon each successor and assign of the Company. All obligations imposed upon a Participant, and all rights granted to the Company hereunder, shall be binding upon the Participant's heirs, legal representatives and successors.
- (xiii) This Plan and each agreement granting an Award constitute the entire agreement with respect to the subject matter hereof and thereof, provided that in the event of any inconsistency between this Plan and such agreement, the terms and conditions of the Plan shall control.
- (xiv) In the event there is an effective registration statement under the Securities Act pursuant to which shares of Stock shall be offered for sale in an underwritten offering, a Participant shall not, during the period requested by the underwriters managing the registered public offering, effect any public sale or distribution of shares of Stock received, directly or indirectly, as an Award or pursuant to the exercise or settlement of an Award.
- (xv) None of the Company, an Affiliate or the Administrator shall have any duty or obligation to disclose affirmatively to a record or beneficial holder of Stock or an Award, and such holder shall have no right to be advised of, any material information regarding the Company or any Affiliate at any time prior to, upon or in connection with receipt or the exercise of an Award or the Company's purchase of Stock or an Award from such holder in accordance with the terms hereof.
- (xvi) This Plan, and all Awards, agreements and actions hereunder, shall be governed by, and construed in accordance with, the laws of the state of Delaware (other than its law respecting choice of law).
- (xvii) No Award granted pursuant to this Plan is intended to constitute "deferred compensation" as defined in Section 409A of the Code, and the Plan and the terms of all Awards shall be interpreted accordingly. If any provision of the Plan or an Award contravenes any regulations or Treasury guidance promulgated under Section 409A of the Code or could cause an Award to be subject to the penalties and interest under Section 409A of the Code, such provision of the Plan or Award shall be modified to maintain, to the maximum extent practicable, the original intent of the applicable provision without resulting in liability under Section 409A of the Code.

10. DEFINITIONS.

For purposes of this Plan, the following terms are defined as set forth below:

- (a) “*Affiliate*” means a corporation or other entity (i) controlled by the Company and which, in the case of grants of Stock Options and Stock Appreciation Rights would, together with the Company, be classified as the “service recipient” (as defined in the regulations under Section 409A of the Code) with respect to an Eligible Individual, and (ii) is designated by the Administrator as such.
- (b) “*Award*” means a Stock Appreciation Right, Stock Option or Stock Award.
- (c) “*Board*” means the Board of Directors of the Company.
- (d) “*Cause*” means (i) the commission by the Participant of any act or omission that would constitute a felony or any crime of moral turpitude under Federal law or the law of the state or foreign law in which such action occurred, (ii) dishonesty, disloyalty, fraud, embezzlement, theft, disclosure of trade secrets or confidential information or other acts or omissions that result in a breach of fiduciary or other material duty to the Company and/or a Subsidiary; or (iii) continued reporting to work or working under the influence of alcohol, an illegal drug, an intoxicant or a controlled substance which renders Participant incapable of performing his or her material duties to the satisfaction of the Company and/or its Subsidiaries. Notwithstanding the foregoing, if the Participant and the Company or the Affiliate have entered into an employment or services agreement which defines the term “*Cause*” (or a similar term), such definition shall govern for purposes of determining whether such Participant has been terminated for Cause for purposes of this Plan. The determination of Cause shall be made by the Administrator, in its sole discretion.
- (e) “*Code*” means the Internal Revenue Code of 1986, as amended from time to time, and any successor thereto.
- (f) “*Commission*” means the Securities and Exchange Commission or any successor agency.
- (g) “*Committee*” means a committee of Directors appointed by the Board to administer this Plan. Insofar as the Committee is responsible for granting Awards to Participants hereunder, it shall consist solely of two or more directors, each of whom is a “non-employee director” within the meaning of Rule 16b-3, an “outside director” under Section 162(m) of the Code, an “independent director” as defined by the Sarbanes-Oxley Act of 2002, and “independent” as defined by the rules of any stock exchange or market on which the Stock is listed.
- (h) “*Covered Employee*” means a person who is a “covered employee” within the meaning of Section 162(m) of the Code.
- (i) “*Director*” means a member of the Company’s Board.
- (j) “*Disability*” means mental or physical illness that entitles the Participant to receive benefits under the long-term disability plan of the Company or an Affiliate, or if the Participant is not covered by such a plan or the Participant is not an employee of the Company or an Affiliate, a mental or physical illness that renders a Participant totally and permanently incapable of performing the Participant’s duties for the Company or an Affiliate; provided, however, that a Disability shall not qualify under this Plan if it is the result of (i) a willfully self-inflicted injury or willfully self-induced sickness; or (ii) an injury or disease contracted, suffered or incurred while participating in a criminal offense. Notwithstanding the foregoing, if the Participant and the Company or an Affiliate have entered into an employment or services agreement which defines the term “*Disability*” (or a similar term), such definition shall govern for purposes of determining whether such Participant suffers a Disability for purposes of this Plan. The determination of Disability shall be made by the Administrator, in its sole discretion. The determination of

Disability for purposes of this Plan shall not be construed to be an admission of disability for any other purpose.

- (k) “*Effective Date*” of the amendment and restatement of the Plan means April 29, 2008. The 2006 Plan was originally effective on July 1, 2006.
- (l) “*Eligible Individual*” means any (i) officer, employee, associate or director of the Company or a Subsidiary or Affiliate, (ii) any consultant or advisor providing services to the Company or a Subsidiary or Affiliate, or (iii) employees of (x) a corporation or other business enterprise which has been acquired by the Company or a Subsidiary, which, in the case of grants of Stock Options and Stock Appreciation Rights would, together with the Company and, if applicable, the Subsidiary, be classified as the “service recipient” (as defined in the regulations under Section 409A of the Code) with respect to such employees and (y) who hold options with respect to the stock of such corporation which the Company has agreed to assume.
- (m) “*Exchange Act*” means the Securities Exchange Act of 1934, as amended from time to time, and any successor thereto.
- (n) “*Fair Market Value*” means, as of any given date, the fair market value of the Stock as determined by the Administrator or under procedures established by the Administrator, in accordance with Section 409A of the Code and the regulations issued thereunder. Unless otherwise determined by the Administrator, the Fair Market Value per share on any date shall be the most recent closing sales price per share of the Stock on the Nasdaq Capital Market, the Nasdaq National Stock Market, or the principal stock exchange or market on which the Stock is then traded on the business day preceding the date as of which such value is being determined or the last previous day on which a sale was reported if no sale of the Stock was reported on such date on such Exchange on such business day.
- (o) “*Family Member*” means any child, stepchild, grandchild, parent, stepparent, grandparent, spouse, former spouse, sibling, niece, nephew, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law or sister-in-law of a Participant (including adoptive relationships); any person sharing the Participant’s household (other than a tenant or employee); any trust in which the Participant and any of these persons have all of the beneficial interest; any foundation in which the Participant and any of these persons control the management of the assets; any corporation, partnership, limited liability company or other entity in which the Participant and any of these other persons are the direct and beneficial owners of all of the equity interests (provided the Participant and these other persons agree in writing to remain the direct and beneficial owners of all such equity interests); and any personal representative of the Participant upon the Participant’s death for purposes of administration of the Participant’s estate or upon the Participant’s incompetency for purposes of the protection and management of the assets of the Participant.
- (p) “*Incentive Stock Option*” means any Stock Option intended to be and designated as an “incentive stock option” within the meaning of Section 422 of the Code.
- (q) “*Non-Qualified Stock Option*” means any Stock Option that is not an Incentive Stock Option.
- (r) “*Optionee*” means a person who holds a Stock Option.
- (s) “*Participant*” means a person granted an Award.
- (t) “*Performance Award*” means a right, granted to a Participant under **Section 7**, to receive Awards based upon performance criteria specified by the Administrator.

(u) “*Representative*” means (i) the person or entity acting as the executor or administrator of a Participant’s estate pursuant to the last will and testament of a Participant or pursuant to the laws of the jurisdiction in which the Participant had his or her primary residence at the date of the Participant’s death; (ii) the person or entity acting as the guardian or temporary guardian of a Participant; (iii) the person or entity which is the beneficiary of the Participant upon or following the Participant’s death; or (iv) any person to whom an Option has been transferred with the permission of the Administrator or by operation of law; provided that only one of the foregoing shall be the Representative at any point in time as determined under applicable law and recognized by the Administrator.

(v) “*Retirement*” means termination of employment or provision of services without Cause, death or Disability on or after age 65 with 5 years of service.

(w) “*Stock*” means the common stock, par value \$0.005 per share, of the Company.

(x) “*Stock Appreciation Right*” means a right granted under **Section 5**.

(y) “*Stock Award*” means an Award, other than a Stock Option or Stock Appreciation Right, made in Stock or denominated in shares of Stock.

(z) “*Stock Option*” means an option granted under **Section 4**.

(aa) “*Subsidiary*” means any company during any period in which it is a “subsidiary corporation” (as such term is defined in Section 424(f) of the Code) with respect to the Company.

(bb) “*Ten Percent Holder*” means an individual who owns, or is deemed to own, stock possessing more than 10% of the total combined voting power of all classes of stock of the Company or of any parent or subsidiary corporation of the Company, determined pursuant to the rules applicable to Section 422(b)(6) of the Code.

In addition, certain other terms used herein have the definitions given to them in the first places in which they are used.