State of Delaware Secretary of State Division of Corporations Delivered 04:41 PM 12/19/2014 FILED 04:31 PM 12/19/2014 SRV 141566999 - 3681990 FILE

SEVENTH AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF AGRIVIDA INC.

(Pursuant to Sections 242 and 245 of the General Corporation Law of the State of Delaware)

Agrivida Inc., a corporation organized and existing under and by virtue of the provisions of the General Corporation Law of the State of Delaware (the "General Corporation Law").

DOES HEREBY CERTIFY:

- 1. That the name of this corporation is Agrivida Inc., and that this corporation was originally incorporated pursuant to the General Corporation Law on July 15, 2003, under the name Agrivida Inc. (the "Original Certificate of Incorporation").
- 2. That the Original Certificate of Incorporation was amended and restated on each of September 26, 2006, January 23, 2007, January 7, 2008, December 16, 2008, May 20, 2011, and August 16, 2012 (as amended to date, the "Amended and Restated Certificate").
- 3. That the Board of Directors duly adopted resolutions proposing to further amend and restate the Amended and Restated Certificate, declaring said amendment and restatement to be advisable and in the best interests of this corporation and its stockholders, and authorizing the appropriate officers of this corporation to solicit the consent of the stockholders therefor, which resolution setting forth the proposed amendment and restatement is as follows:

RESOLVED, that the Certificate of Incorporation of this corporation be amended and restated in its entirety to read as follows:

FIRST: The name of this corporation is Agrivida Inc. (the "Corporation")

SECOND: The address of the registered office of the Corporation in the State of Delaware is 160 GreenTree Drive, Suite 101, in the City of Dover, County of Kent. The name of its registered agent at such address is National Registered Agents, Inc.

THIRD: The nature of the business or purposes to be conducted or promoted is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law.

FOURTH: The total number of shares of all classes of stock which the Corporation shall have authority to issue is (i) 72,000,000 shares of Common Stock, \$0.001 par value per share ("Common Stock"), and (ii) 52,259,023 shares of Preferred Stock, \$0.001 par value per share ("Preferred Stock").

The following is a statement of the designations and the powers, privileges and rights, and the qualifications, limitations or restrictions thereof in respect of each class of capital stock of the Corporation.

A. COMMON STOCK

- 1. <u>General</u>. The voting, dividend and liquidation rights of the holders of the Common Stock are subject to and qualified by the rights, powers and preferences of the holders of the Preferred Stock set forth herein.
- 2. <u>Voting</u>. The holders of the Common Stock are entitled to one vote for each share of Common Stock held at all meetings of stockholders (and written actions in lieu of meetings). The number of authorized shares of Common Stock may be increased or decreased (but not below the number of shares thereof then outstanding) by (in addition to any vote of the holders of one or more series of Preferred Stock that may be required by the terms of the Certificate of Incorporation) the affirmative vote of the holders of shares of capital stock of the Corporation representing a majority of the votes represented by all outstanding shares of capital stock of the Corporation entitled to vote, irrespective of the provisions of Section 242(b)(2) of the General Corporation Law.

B. PREFERRED STOCK

Preferred Stock may be issued from time to time in one or more series, each of such series to consist of such number of shares and to have such terms, rights, powers and preferences, and the qualifications and limitations with respect thereto, as stated or expressed herein.

C. SERIES SEED, SERIES A, SERIES B, SERIES C, AND SERIES D PREFERRED STOCK

880,027 shares of the authorized Preferred Stock of the Corporation are hereby designated "Series Seed Preferred Stock", 5,540,000 shares of authorized Preferred Stock are hereby designated as "Series B Preferred Stock", 4,413,248 shares of authorized Preferred Stock are hereby designated as "Series B Preferred Stock", 1,327,414 shares of authorized Preferred Stock are hereby designated as "Series B+ Preferred Stock", 6,598,334 shares of authorized Preferred Stock are hereby designated as "Series C Preferred Stock" and 33,500,000 shares of authorized Preferred Stock are hereby designated as "Series D Preferred Stock" with the following rights, preferences, powers, privileges and restrictions, qualifications and limitations. Unless otherwise indicated, references to "Sections" or "Subsections" in this Part C of this Article Fourth refer to sections and subsections of Part C of this Article Fourth.

1. Dividends.

1.1 <u>Series Seed Preferred Stock</u>. The Corporation shall not declare, pay or set aside any dividends on shares of any other class or series of capital stock of the Corporation (other than cash dividends on shares of Series D Preferred Stock and dividends on shares of Common Stock payable in shares of Common Stock) unless (in addition to the obtaining of any consents

required elsewhere in the Certificate of Incorporation) the holders of the Series Seed Preferred Stock then outstanding shall first receive, or simultaneously receive, a dividend on each outstanding share of Series Seed Preferred Stock in an amount at least equal to the greater of (i) \$0.02 per share of Series Seed Preferred Stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series Seed Preferred Stock) per year from and after the date of the issuance of any shares of Series Seed Preferred Stock (to the extent not previously paid) and (ii) (A) in the case of a dividend on Common Stock or any class or series that is convertible into Common Stock (other than any dividend on shares of Series D Preferred Stock), that dividend per share of Series Seed Preferred Stock as would equal the product of (1) the dividend payable on each share of such class or series determined, if applicable, as if all shares of such class or series had been converted into Common Stock and (2) the number of shares of Common Stock issuable upon conversion of a share of Series Seed Preferred Stock, in each case calculated on the record date for determination of holders entitled to receive such dividend or (B) in the case of a dividend on any class or series that is not convertible into Common Stock, at a rate per share of Series Seed Preferred Stock determined by (1) dividing the amount of the dividend payable on each share of such class or series of capital stock by the original issuance price of such class or series of capital stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to such class or series) and (2) multiplying such fraction by an amount equal to the Series Seed Original Issue Price (as defined below); provided that, if the Corporation declares, pays or sets aside, on the same date, a dividend on shares of more than one class or series of such capital stock of the Corporation, the dividend payable to the holders of Series Seed Preferred Stock pursuant to this Subsection 1.1 shall be calculated based upon the dividend on the class or series of such capital stock that would result in the highest Series Seed Preferred Stock dividend. The foregoing dividend shall not be The "Series Seed Original Issue Price" shall mean \$0.2523 per share, subject to cumulative. appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series Seed Preferred Stock.

Series A Preferred Stock. The Corporation shall not declare, pay or set aside any dividends on shares of any other class or series of capital stock of the Corporation (other than cash dividends on shares of Series D Preferred Stock and dividends on shares of Common Stock payable in shares of Common Stock) unless (in addition to the obtaining of any consents required elsewhere in the Certificate of Incorporation) the holders of the Series A Preferred Stock then outstanding shall first receive, or simultaneously receive, a dividend on each outstanding share of Series A Preferred Stock in an amount at least equal to the greater of (i) \$0.026667 per share of Series A Preferred Stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series A Preferred Stock) per year from and after the date of the issuance of any shares of Series A Preferred Stock (to the extent not previously paid) and (ii) (A) in the case of a dividend on Common Stock or any class or series that is convertible into Common Stock (other than any dividend on shares of Series D Preferred Stock), that dividend per share of Series A Preferred Stock as would equal the product of (1) the dividend payable on each share of such class or series determined, if applicable, as if all shares of such class or series had been converted into Common Stock and (2) the number of shares of Common Stock issuable upon conversion of a share of Series A Preferred Stock, in each case calculated on the record date for determination of holders entitled to receive such dividend or (B) in the case of a dividend on any class or series

that is not convertible into Common Stock, at a rate per share of Series A Preferred Stock determined by (1) dividing the amount of the dividend payable on each share of such class or series of capital stock by the original issuance price of such class or series of capital stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to such class or series) and (2) multiplying such fraction by an amount equal to the Series A Original Issue Price (as defined below); provided that, if the Corporation declares, pays or sets aside, on the same date, a dividend on shares of more than one such class or series of capital stock of the Corporation, the dividend payable to the holders of Series A Preferred Stock pursuant to this <u>Subsection 1.2</u> shall be calculated based upon the dividend on such the class or series of capital stock that would result in the highest Series A Preferred Stock dividend. The foregoing dividend shall not be cumulative. The "Series A Original Issue Price" shall mean \$0.3333 per share, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series A Preferred Stock.

Series B Preferred Stock. The Corporation shall not declare, pay or set aside any 1.3 dividends on shares of any other class or series of capital stock of the Corporation (other than cash dividends on shares of Series D Preferred Stock and dividends on shares of Common Stock payable in shares of Common Stock) unless (in addition to the obtaining of any consents required elsewhere in the Certificate of Incorporation) the holders of the Series B Preferred Stock then outstanding shall first receive, or simultaneously receive, a dividend on each outstanding share of Series B Preferred Stock in an amount at least equal to the greater of (i) \$0.075576 per share of Series B Preferred Stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series B Preferred Stock) per year from and after the date of the issuance of any shares of Series B Preferred Stock (to the extent not previously paid) and (ii) (A) in the case of a dividend on Common Stock or any class or series that is convertible into Common Stock (other than any dividend on shares of Series D Preferred Stock), that dividend per share of Series B Preferred Stock as would equal the product of (1) the dividend payable on each share of such class or series determined, if applicable, as if all shares of such class or series had been converted into Common Stock and (2) the number of shares of Common Stock issuable upon conversion of a share of Series B Preferred Stock, in each case calculated on the record date for determination of holders entitled to receive such dividend or (B) in the case of a dividend on any class or series that is not convertible into Common Stock, at a rate per share of Series B Preferred Stock determined by (1) dividing the amount of the dividend payable on each share of such class or series of capital stock by the original issuance price of such class or series of capital stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to such class or series) and (2) multiplying such fraction by an amount equal to the Series B Original Issue Price (as defined below); provided that, if the Corporation declares, pays or sets aside, on the same date, a dividend on shares of more than one class or series of such capital stock of the Corporation, the dividend payable to the holders of Series B Preferred Stock pursuant to this Subsection 1.3 shall be calculated based upon the dividend on the class or series of such capital stock that would result in the highest Series B Preferred Stock dividend. The foregoing dividend shall not be cumulative. "Series B Original Issue Price" shall mean \$0.9447 per share, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series B Preferred Stock.

- Series B+ Preferred Stock. The Corporation shall not declare, pay or set aside any dividends on shares of any other class or series of capital stock of the Corporation (other than cash dividends on shares of Series D Preferred Stock and dividends on shares of Common Stock payable in shares of Common Stock) unless (in addition to the obtaining of any consents required elsewhere in the Certificate of Incorporation) the holders of the Series B+ Preferred Stock then outstanding shall first receive, or simultaneously receive, a dividend on each outstanding share of Series B+ Preferred Stock in an amount at least equal to the greater of (i) \$0.075576 per share of Series B+ Preferred Stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series B+ Preferred Stock) per year from and after the date of the issuance of any shares of Series B+ Preferred Stock (to the extent not previously paid) and (ii) (A) in the case of a dividend on Common Stock or any class or series that is convertible into Common Stock (other than any dividend on shares of Series D Preferred Stock), that dividend per share of Series B+ Preferred Stock as would equal the product of (1) the dividend payable on each share of such class or series determined, if applicable, as if all shares of such class or series had been converted into Common Stock and (2) the number of shares of Common Stock issuable upon conversion of a share of Series B+ Preferred Stock, in each case calculated on the record date for determination of holders entitled to receive such dividend or (B) in the case of a dividend on any class or series that is not convertible into Common Stock, at a rate per share of Series B+ Preferred Stock determined by (1) dividing the amount of the dividend payable on each share of such class or series of capital stock by the original issuance price of such class or series of capital stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to such class or series) and (2) multiplying such fraction by an amount equal to the Series B+ Original Issue Price (as defined below); provided that, if the Corporation declares, pays or sets aside, on the same date, a dividend on shares of more than one class or series of such capital stock of the Corporation, the dividend payable to the holders of Series B+ Preferred Stock pursuant to this Subsection 1.4 shall be calculated based upon the dividend on the class or series of such capital stock that would result in the highest Series B+ Preferred Stock dividend. The foregoing dividend shall not be cumulative. "Series B+ Original Issue Price" shall mean \$0.9447 per share, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series B+ Preferred Stock.
- dividends on shares of any other class or series of capital stock of the Corporation (other than cash dividends on shares of Series D Preferred Stock and dividends on shares of Common Stock payable in shares of Common Stock) unless (in addition to the obtaining of any consents required elsewhere in the Certificate of Incorporation) the holders of the Series C Preferred Stock then outstanding shall first receive, or simultaneously receive, a dividend on each outstanding share of Series C Preferred Stock in an amount at least equal to the greater of (i) \$0.103296 per share of Series C Preferred Stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series C Preferred Stock) per year from and after the date of the issuance of any shares of Series C Preferred Stock (to the extent not previously paid) and (ii) (A) in the case of a dividend on Common Stock or any class or series that is convertible into Common Stock (other than any dividend on shares of Series D Preferred Stock), that dividend per share of Series C Preferred Stock as would equal the product of (1) the dividend payable on each share of such class or

series determined, if applicable, as if all shares of such class or series had been converted into Common Stock and (2) the number of shares of Common Stock issuable upon conversion of a share of Series C Preferred Stock, in each case calculated on the record date for determination of holders entitled to receive such dividend or (B) in the case of a dividend on any class or series that is not convertible into Common Stock, at a rate per share of Series C Preferred Stock determined by (1) dividing the amount of the dividend payable on each share of such class or series of capital stock by the original issuance price of such class or series of capital stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to such class or series) and (2) multiplying such fraction by an amount equal to the Series C Original Issue Price (as defined below); provided that, if the Corporation declares, pays or sets aside, on the same date, a dividend on shares of more than one class or series of such capital stock of the Corporation, the dividend payable to the holders of Series C Preferred Stock pursuant to this Subsection 1.5 shall be calculated based upon the dividend on the class or series of such capital stock that would result in the highest Series C Preferred Stock dividend. The foregoing dividend shall not be cumulative. "Series C Original Issue Price" shall mean \$1.2912 per share, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series C Preferred Stock.

Series D Preferred Stock. From and after the date of the issuance of any shares of 1.6 Series D Preferred Stock, dividends at the rate per annum of \$0.050920 per share shall accrue on such shares of Series D Preferred Stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series D Preferred Stock) (the "Series D Dividends"). Series D Dividends shall accrue from day to day, whether or not declared, and shall be cumulative; provided, however, that except as set forth in the following sentence of this Subsection 1.6 or in Subsection 2.1, Subsection 5.2 and Section 6, such Series D Dividends shall be payable only when, as, and if declared by the Board of Directors and the Corporation shall be under no obligation to pay such Series D Dividends. The Corporation shall not declare, pay or set aside any dividends on shares of any other class or series of capital stock of the Corporation (other than dividends on shares of Common Stock payable in shares of Common Stock) unless (in addition to the obtaining of any consents required elsewhere in the Certificate of Incorporation) the holders of the Series D Preferred Stock then outstanding shall first receive, or simultaneously receive, a dividend on each outstanding share of Series D Preferred Stock in an amount at least equal to the sum of (i) the amount of the aggregate Series D Dividends then accrued on such share of Series D Preferred Stock and not previously paid and (ii) (A) in the case of a dividend on Common Stock or any class or series that is convertible into Common Stock, that dividend per share of Series D Preferred Stock as would equal the product of (1) the dividend payable on each share of such class or series determined, if applicable, as if all shares of such class or series had been converted into Common Stock and (2) the number of shares of Common Stock issuable upon conversion of a share of Series D Preferred Stock, in each case calculated on the record date for determination of holders entitled to receive such dividend or (B) in the case of a dividend on any class or series that is not convertible into Common Stock, at a rate per share of Series D Preferred Stock determined by (1) dividing the amount of the dividend payable on each share of such class or series of capital stock by the original issuance price of such class or series of capital stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to such class or series) and (2) multiplying such

fraction by an amount equal to the Series D Original Issue Price (as defined below); provided that, if the Corporation declares, pays or sets aside, on the same date, a dividend on shares of more than one class or series of capital stock of the Corporation, the dividend payable to the holders of Series D Preferred Stock pursuant to this <u>Subsection 1.6</u> shall be calculated based upon the dividend on the class or series of capital stock that would result in the highest Series D Preferred Stock dividend. The foregoing dividend shall be cumulative. The "Series D Original Issue Price" shall mean \$0.6365 per share, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series D Preferred Stock.

2. <u>Liquidation, Dissolution or Winding Up; Certain Mergers, Consolidations and Asset Sales.</u>

2.1 Payments to Holders of Preferred Stock.

- 2.1.1 In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation or in a Deemed Liquidation Event (as defined in Subsection 2.3), the holders of shares of Series D Preferred Stock then outstanding shall be entitled to be paid out of the assets of the Corporation available for distribution to its stockholders, and before any payment shall be made to the holders of any other class or series of capital stock, including, without limitation, the holders of any other series of Preferred Stock, by reason of their ownership thereof, an amount per share equal to the Series D Original Issue Price, plus any Series D Dividends accrued but unpaid thereon, whether or not declared, together with any other dividends declared but unpaid thereon (the amount payable pursuant to this sentence is hereinafter referred to as the "Series D Liquidation **Amount**"). If upon any such liquidation, dissolution or winding up of the Corporation, the assets of the Corporation available for distribution to its stockholders shall be insufficient to pay the holders of shares of Series D Preferred Stock the full amount to which they shall be entitled under this Subsection 2.1.1, the holders of shares of Series D Preferred Stock shall share ratably in any distribution of the assets available for distribution in proportion to the respective amounts which would otherwise be payable in respect of the shares held by them upon such distribution if all amounts payable on or with respect to such shares were paid in full.
- 2.1.2 In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation or in a Deemed Liquidation Event (as defined in Subsection 2.3), the holders of shares of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock and Series C Preferred Stock then outstanding shall be entitled, pari passu, to be paid out of the assets of the Corporation available for distribution to its stockholders, subject to the rights of the holders of Series D Preferred Stock to receive the Series D Liquidation Amount but before any payment shall be made to the holders of Common Stock or any other class or series of capital stock ranking on liquidation junior to the Preferred Stock, by reason of their ownership thereof, an amount per share equal to the greater of (V) with respect to the Series Seed Preferred Stock (i) the Series Seed Original Issue Price, plus any dividends declared but unpaid thereon, or (ii) such amount per share as would have been payable had all shares of Series Seed Preferred Stock been converted into Common Stock pursuant to Section 4 immediately prior to such liquidation, dissolution or winding up (the amount payable pursuant to this sentence is hereinafter referred to as the "Series Seed Liquidation Amount"), (W) with respect to the Series A Preferred Stock, (i) the Series A Original Issue Price, plus any dividends declared but unpaid thereon, or

(ii) such amount per share as would have been payable had all shares of Series A Preferred Stock been converted into Common Stock pursuant to Section 4 immediately prior to such liquidation, dissolution or winding up (the amount payable pursuant to this sentence is hereinafter referred to as the "Series A Liquidation Amount"), (X) with respect to the Series B Preferred Stock, (i) two (2) times the Series B Original Issue Price, plus any dividends declared but unpaid thereon, or (ii) such amount per share as would have been payable had all shares of Series B Preferred Stock been converted into Common Stock pursuant to Section 4 immediately prior to such liquidation, dissolution or winding up (the amount payable pursuant to this sentence is hereinafter referred to as the "Series B Liquidation Amount"), (Y) with respect to the Series B+ Preferred Stock, (i) the Series B+ Original Issue Price, plus any dividends declared but unpaid thereon, or (ii) such amount per share as would have been payable had all shares of Series B+ Preferred Stock been converted into Common Stock pursuant to Section 4 immediately prior to such liquidation, dissolution or winding up (the amount payable pursuant to this sentence is hereinafter referred to as the "Series B+ Liquidation **Amount**") and (Z) with respect to the Series C Preferred Stock, (i) the Series C Original Issue Price, plus any dividends declared but unpaid thereon, or (ii) such amount per share as would have been payable had all shares of Series C Preferred Stock been converted into Common Stock pursuant to Section 4 immediately prior to such liquidation, dissolution or winding up (the amount payable pursuant to this sentence is hereinafter referred to as the "Series C Liquidation Amount"). For purposes of making the calculations set forth in subsection (V)(ii), (W)(ii), (X)(ii), (Y)(ii) and (Z)(ii) of the immediately preceding sentence, all shares of each such series of Preferred Stock that would receive a greater per share liquidation preference if converted into Common Stock than remaining Preferred Stock shall be treated as if they had been converted into Common Stock. If upon any such liquidation, dissolution or winding up of the Corporation, the assets of the Corporation available for distribution to its stockholders shall be insufficient to pay the holders of shares of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock and Series C Preferred Stock the full amount to which they shall be entitled under this <u>Subsection 2.1.2</u>, the holders of shares of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock and Series C Preferred Stock shall share ratably in any distribution of the assets available for distribution in proportion to the respective amounts which would otherwise be payable in respect of the shares held by them upon such distribution if all amounts payable on or with respect to such shares were paid in full.

2.2 <u>Distribution of Remaining Assets</u>. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation or in a Deemed Liquidation Event (as defined in Subsection 2.3), after the payment of all preferential amounts required to be paid to the holders of shares of Preferred Stock under <u>Subsection 2.1</u>, the remaining assets of the Corporation available for distribution to its stockholders shall be distributed among the holders of shares of Series D Preferred Stock and Common Stock, pro rata based on the number of shares held by each such holder, treating for this purpose all shares of Series D Preferred Stock as if they had been converted to Common Stock pursuant to the terms of the Certificate of Incorporation immediately prior to such liquidation, dissolution or winding up of the Corporation.

2.3 Deemed Liquidation Events.

2.3.1 <u>Definition</u>. Each of the following events shall be considered a "**Deemed Liquidation Event**" unless the holders of at least sixty percent (60%) of the outstanding

shares of Series D Preferred Stock voting together as a single class elect otherwise by written notice sent to the Corporation at least 10 days prior to the effective date of any such event:

- (a) a merger or consolidation in which
 - (i) the Corporation is a constituent party, or
 - (ii) a subsidiary of the Corporation is a constituent party and the Corporation issues shares of its capital stock pursuant to such merger or consolidation,

except any such merger or consolidation involving the Corporation or a subsidiary in which the shares of capital stock of the Corporation outstanding immediately prior to such merger or consolidation continue to represent, or are converted into or exchanged, for shares of capital stock that represent, immediately following such merger or consolidation, at least a majority, by voting power, of the capital stock of (1) the surviving or resulting corporation or (2) if the surviving or resulting corporation is a wholly owned subsidiary of another corporation immediately following such merger or consolidation, the parent corporation of such surviving or resulting corporation (provided that, for the purpose of this Subsection 2.3.1, all shares of Common Stock issuable upon exercise of Options (as defined below) outstanding immediately prior to such merger or consolidation shall be deemed to be outstanding immediately prior to such merger or consolidation and, if applicable, converted or exchanged in such merger or consolidation on the same terms as the actual outstanding shares of Common Stock are converted or exchanged); or

(b) the sale, lease, transfer, exclusive license or other disposition, in a single transaction or series of related transactions, by the Corporation or any subsidiary of the Corporation of all or substantially all the assets of the Corporation and its subsidiaries taken as a whole, or the sale or disposition (whether by merger or otherwise) of one or more subsidiaries of the Corporation if substantially all of the assets of the Corporation and its subsidiaries taken as a whole are held by such subsidiary or subsidiaries, except where such sale, lease, transfer, exclusive license or other disposition is to a wholly owned subsidiary of the Corporation.

For purposes of this <u>Subsection 2.3.1</u>, "**Option**" shall mean rights, options or warrants to subscribe for, purchase or otherwise acquire Common Stock or Convertible Securities, and "**Convertible Securities**" shall mean any evidences of indebtedness, shares or other securities directly or indirectly convertible into or exchangeable for Common Stock, but excluding Options.

- 2.3.2 <u>Amount Deemed Paid or Distributed</u>. If the amount deemed paid or distributed under this <u>Subsection 2.3.2</u> is made in property other than in cash, the value of such distribution shall be the fair market value of such property, determined as follows:
- (a) For securities not subject to investment letters or other similar restrictions on free marketability,

- (i) if traded on a securities exchange or the NASDAQ Stock Market, the value shall be deemed to be the average of the closing prices of the securities on such exchange or market over the 30-day period ending three days prior to the closing of such transaction;
- (ii) if actively traded over-the-counter, the value shall be deemed to be the average of the closing bid prices over the 30-day period ending three days prior to the closing of such transaction; or
- (iii) if there is no active public market, the value shall be the fair market value thereof, as determined in good faith by the Board of Directors of the Corporation.
- (c) The method of valuation of securities subject to investment letters or other similar restrictions on free marketability (other than restrictions arising solely by virtue of a stockholder's status as an affiliate or former affiliate) shall take into account an appropriate discount (as determined in good faith by the Board of Directors of the Corporation) from the market value as determined pursuant to clause (a) above so as to reflect the approximate fair market value thereof.
- 2.4 <u>Allocation of Contingent Consideration</u>. In the event of a Deemed Liquidation Event, if any portion of the consideration payable to the stockholders of the Corporation is placed into escrow and/or is payable to the stockholder of the Corporation subject to contingencies, the agreements applicable to the transaction shall provide that (a) the portion of such consideration that is not placed in escrow and not subject to any contingencies (the "Initial Consideration") shall be allocated among the holders of capital stock of the Corporation in accordance with Subsections 2.1 and 2.2 as if the Initial Consideration were the only consideration payable in connection with such Deemed Liquidation Event, and (b) any additional consideration which becomes payable to the stockholders of the Corporation upon release from escrow or satisfaction of contingencies shall be allocated among the holders of capital stock of the Corporation in accordance with Subsections 2.1 and 2.2 after taking into account the previous payment of the Initial Consideration as part of the same transaction.

3. Voting.

3.1 General. On any matter presented to the stockholders of the Corporation for their action or consideration at any meeting of stockholders of the Corporation (or by written consent of stockholders in lieu of meeting), each holder of outstanding shares of Preferred Stock shall be entitled to cast the number of votes equal to the number of whole shares of Common Stock into which the shares of Preferred Stock held by such holder are convertible as of the record date for determining stockholders entitled to vote on such matter. Except as provided by law or by the other provisions of the Certificate of Incorporation, holders of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and Series D Preferred Stock shall vote together with the holders of Common Stock, as a single class. Whenever pursuant to the provisions of this Certificate of Incorporation a matter requires the approval of the holders of the Preferred Stock only, the holders of the Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock shall vote together as a class and each holder shall be entitled to such number of votes as shall be equal to

the whole number of shares of Common Stock into which such holder's aggregate number of shares of Preferred Stock are convertible as of the record date exclusive of any shares of Common Stock held by such holder as of such date. Whenever pursuant to the provisions of this Certificate of Incorporation a matter requires the approval of the holders of the Series A Preferred Stock and Series B Preferred Stock only, the holders of the Series A Preferred Stock and Series B Preferred Stock shall vote together as a class and each holder shall be entitled to such number of votes as shall be equal to the whole number of shares of Common Stock into which such holder's aggregate number of shares of Series A Preferred Stock and Series B Preferred Stock are convertible as of the record date exclusive of any shares of Common Stock, Series Seed Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock held by such holder as of such date.

3.2 Election of Directors. The holders of record of the shares of Series A Preferred Stock, exclusively and as a separate class, shall be entitled to elect one (1) director of the Corporation (the "Series A Director"). The holders of record of the shares of Series B Preferred Stock, exclusively and as a separate class, shall be entitled to elect one (1) director of the Corporation (the "Series B Director"). The holders of record of the shares of Series C Preferred Stock, exclusively and as a separate class, shall be entitled to elect one (1) director of the Corporation (the "Series C Director"). The holders of record of the shares of Series D Preferred Stock, exclusively and as a separate class, shall be entitled to elect two (2) directors of the Corporation, one (1) of which shall be designated by Cultivian Sandbox Food & Agriculture Fund II, L.P ("Cultivian Sandbox"), in its sole discretion (the "Series D Directors", and together with the Series A Director, the Series B Director and the Series C Director, the "Preferred Directors"). The holders of record of the shares of Common Stock, exclusively and as a separate class, shall be entitled to elect one (1) director of the Corporation. Any director elected as provided in the preceding sentences may be removed without cause by, and only by, the affirmative vote of the holders of the shares of the class or series of capital stock entitled to elect such director or directors, given either at a special meeting of such stockholders duly called for that purpose or pursuant to a written consent of stockholders. If the holders of shares of Series D Preferred Stock, Series C Preferred Stock, Series B Preferred Stock, Series A Preferred Stock or Common Stock, as the case may be, fail to elect a sufficient number of directors to fill all directorships for which they are entitled to elect directors, voting exclusively and as a separate class, pursuant to the first sentence of this Subsection 3.2, then any directorship not so filled shall remain vacant until such time as the holders of Series D Preferred Stock (and in the case of the director designated by Cultivian Sandbox, as designated by Cultivian Sandbox), Series C Preferred Stock, Series B Preferred Stock, Series A Preferred Stock or Common Stock, as the case may be, elect a person to fill such directorship by vote or written consent in lieu of a meeting; and no such directorship may be filled by stockholders of the Corporation other than by the stockholders of the Corporation that are entitled to elect a person to fill such directorship, voting exclusively and as a separate class. The holders of record of the shares of Common Stock and of any other class or series of voting stock (including the Preferred Stock), exclusively and voting together as a single class, shall be entitled to elect the balance of the total number of directors of the Corporation. At any meeting held for the purpose of electing a director, the presence in person or by proxy of the holders of a majority of the outstanding shares of the class or series entitled to elect such director shall constitute a quorum for the purpose of electing such director. Except as otherwise provided in this Subsection 3.2, a vacancy in any directorship filled by the holders of any class or series shall be filled only by vote or written consent in lieu of

a meeting of the holders of such class or series or by any remaining director or directors elected by the holders of such class or series pursuant to this Subsection 3.2.

- 3.3 <u>Increase or Decrease in Authorized Shares</u>. The number of authorized shares of Common Stock may only be increased or decreased with the approval of (a) a majority of the holders of Series D Preferred Stock and (b) a majority of the holders of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock, and Common Stock, voting together as a single class.
- 3.4 <u>Preferred Stock Protective Provisions.</u> At any time when shares of Preferred Stock are outstanding, the Corporation shall not, either directly or indirectly by amendment, merger, consolidation or otherwise, do any of the following without (in addition to any other vote required by law or the Certificate of Incorporation) the written consent or affirmative vote of the holders of (a) at least sixty percent (60%) of the then outstanding shares of Series D Preferred Stock and (b) a majority of the then outstanding shares of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock and Series C Preferred Stock, consenting or voting (as the case may be) together as a single class:
- (a) liquidate, dissolve or wind-up the business and affairs of the Corporation, effect any Deemed Liquidation Event, or consent to any of the foregoing;
- (b) consent to or engage in any transaction or series of transactions relating to the acquisition or disposition of assets, business operations or securities other than in the ordinary course of business, or enter into any new lines of business or discontinue any current line of business without the consent of the Board of Directors, including the approval of at least one of the Series D Directors;
- (c) create, or authorize the creation of, or issue or obligate itself to issue shares of, any additional class or series of capital stock unless the same ranks junior to the Series D Preferred Stock with respect to the distribution of assets on the liquidation, dissolution or winding up of the Corporation, the payment of dividends, redemption rights and voting rights;
- (d) increase or decrease the authorized number of shares of Series D Preferred Stock;
- (e) purchase or redeem (or permit any subsidiary to purchase or redeem) or pay or declare any dividend or make any distribution on, any shares of capital stock of the Corporation other than (i) redemptions of or dividends or distributions on the Series D Preferred Stock as expressly authorized herein, (ii) dividends or other distributions payable on the Common Stock solely in the form of additional shares of Common Stock and (iii) repurchases of stock from former employees, officers, directors, consultants or other persons who performed services for the Corporation or any subsidiary in connection with the cessation of such employment or service at the lower of the original purchase price or the then-current fair market value thereof or upon such other terms as approved by the Board of Directors, including the approval of at least one of the Series D Directors;

- (f) create, or authorize the creation of, or issue, or authorize the issuance of, any debt or debt security, on incur any indebtedness for money borrowed, or permit any subsidiary to take any such action with respect to any debt or debt security or incur any indebtedness for money borrowed, through any transaction or series of transactions, if (i) with respect to any such indebtedness for money borrowed that is not secured ("Unsecured Indebtedness"), including without limitation any capital leases and similar financing arrangements, the aggregate Unsecured Indebtedness following such action would exceed \$500,000, or (ii) with respect to any such indebtedness for money borrowed that is secured by any equipment, real estate or other tangible assets of the Corporation ("Secured Indebtedness"), the aggregate Secured Indebtedness following such action would exceed \$1,000,000 in the aggregate; provided, however, that, the Board of Directors, including the approval of at least one of the Series D Directors, shall approve any Unsecured Indebtedness or Secured Indebtedness in amounts less than the amounts stated immediately above;
 - (g) enter into any transaction for the purchase of real estate;
- (h) reclassify any other class or series of capital stock into shares having any preference or priority as to dividends or assets superior to or on a parity with any preference or priority of the Series D Preferred Stock;
- (i) create, or hold capital stock in, any subsidiary that is not wholly owned (either directly or through one or more other subsidiaries) by the Corporation, or sell, transfer or otherwise dispose of any capital stock of any direct or indirect subsidiary of the Corporation, or permit any direct or indirect subsidiary to sell, lease, transfer, exclusively license or otherwise dispose (in a single transaction or series of related transactions) of all or substantially all of the assets of such subsidiary;
- (j) increase or decrease the authorized number of directors constituting the Board of Directors;
- (k) enter into any research agreement or significant business partnership or joint venture with any person or entity, in which the Corporation solely receives a warrant, option or other equity interest in such other entity or the joint venture or business partnership in exchange for the Corporation's services or contribution to such business partnership or joint venture;
- (1) enter into any transaction or series of transactions with any officer, director, or employee, or any Affiliate thereof, which agreements in the aggregate exceed \$100,000 in annual value, other than arm's length transactions in the ordinary course of business; provided, however, that this restriction shall not apply to matters of executive compensation, including bonuses or perquisites paid or provided to officers and employees of the Corporation that have been approved by the Board of Directors, including the affirmative approval of a majority of the Preferred Directors;
- (m) amend, alter, or repeal any provision of the Certificate of Incorporation or Bylaws of the Corporation; or

(n) issue any shares of Preferred Stock or any securities convertible into or exercisable for shares of Preferred Stock, other than the issuance of shares of Series D Preferred Stock pursuant to and in conformity with the Series D Preferred Stock Purchase Agreement being entered into on or about the date hereof between the Corporation and Purchasers (as defined therein).

For purposes of <u>Section 3(1)</u> above, "**Affiliate**" means with respect to any person or entity (a "**Person**") any Person which, directly or indirectly, controls, is controlled by, or is under common control with such Person, including, without limitation, any partner, officer, director, or member of such Person and any venture capital fund now or hereafter existing which is controlled by or under common control with one or more general partners or shares the same management company with such Person, and any family member of such Person or any Affiliate of such family member.

- Series A and B Preferred Stock Protective Provisions. At any time when shares of Series A Preferred Stock and Series B Preferred Stock are outstanding, the Corporation shall not, either directly or indirectly by amendment, merger, consolidation or otherwise, amend, alter or repeal any provision of the Certificate of Incorporation or Bylaws of the Corporation in a manner that adversely affects the powers, preferences, privileges or rights of, or the restrictions for the benefit of, the Series A Preferred Stock or Series B Preferred Stock without (in addition to any other vote required by law or the Certificate of Incorporation) the written consent or affirmative vote of the holders of at least a majority of the then outstanding shares of Series A Preferred Stock and Series B Preferred Stock, given in writing or by vote at a meeting, consenting or voting (as the case may be) together as a single class.
- 3.6 <u>Series B+ Preferred Stock Protective Provisions</u>. At any time when shares of Series B+ Preferred Stock are outstanding, the Corporation shall not, either directly or indirectly by amendment, merger, consolidation or otherwise, make any change to the powers, preferences, or special rights of, or the restrictions for the benefit of, the Series B+ Preferred Stock so as to adversely affect the Series B+ Preferred Stock, but not so affect the powers, preferences, or special rights of, or the restrictions for the benefit of, the Series A Preferred Stock, Series B Preferred Stock and Series C Preferred Stock without (in addition to any other vote required by law or the Certificate of Incorporation) the written consent or affirmative vote of the holders of at least a majority of the then outstanding shares of Series B+ Preferred Stock, given in writing or by vote at a meeting, consenting or voting (as the case may be) as a separate class.
- 3.7 <u>Series C Preferred Stock Protective Provisions.</u> At any time when shares of Series C Preferred Stock are outstanding, the Corporation shall not, either directly or indirectly by amendment, merger, consolidation or otherwise, make any change to the powers, preferences, or special rights of, or the restrictions for the benefit of, the Series C Preferred Stock so as to adversely affect the Series C Preferred Stock, but not so affect the powers, preferences, or special rights of, or the restrictions for the benefit of, the Series A Preferred Stock, Series B Preferred Stock and Series B+ Preferred Stock without (in addition to any other vote required by law or the Certificate of Incorporation) the written consent or affirmative vote of the holders of at least a majority of the then outstanding shares of Series C Preferred Stock, given in writing or by vote at a meeting, consenting or voting (as the case may be) as a separate class.

4. Optional Conversion.

The holders of Preferred Stock shall have conversion rights as follows (the "Series Seed Conversion Rights", "Series A Conversion Rights", "Series B Conversion Rights", "Series B+ Conversion Rights", "Series C Conversion Rights" and "Series D Conversion Rights", respectively):

4.1 Right to Convert.

4.1.1 Conversion Ratio. Each share of Series Seed Preferred Stock shall be convertible, at the option of the holder thereof, at any time and from time to time, and without the payment of additional consideration by the holder thereof, into such number of fully paid and nonassessable shares of Common Stock as is determined by dividing the Series Seed Original Issue Price by the Series Seed Conversion Price (as defined below) in effect at the time of conversion. The "Series Seed Conversion Price" shall initially be equal to \$0.2523. Each share of Series A Preferred Stock shall be convertible, at the option of the holder thereof, at any time and from time to time, and without the payment of additional consideration by the holder thereof, into such number of fully paid and nonassessable shares of Common Stock as is determined by dividing the Series A Original Issue Price by the Series A Conversion Price (as defined below) in effect at the time of conversion. The "Series A Conversion Price" shall be equal to \$0.3115. Each share of Series B Preferred Stock shall be convertible, at the option of the holder thereof, at any time and from time to time, and without the payment of additional consideration by the holder thereof, into such number of fully paid and nonassessable shares of Common Stock as is determined by dividing the Series B Original Issue Price by the Series B Conversion Price (as defined below) in effect at the time of conversion. The "Series B Conversion Price" shall be equal to \$0.9447. Each share of Series B+ Preferred Stock shall be convertible, at the option of the holder thereof, at any time and from time to time, and without the payment of additional consideration by the holder thereof, into such number of fully paid and nonassessable shares of Common Stock as is determined by dividing the Series B+ Original Issue Price by the Series B+ Conversion Price (as defined below) in effect at the time of conversion. The "Series B+ Conversion Price" shall be equal to \$0.9447. Each share of Series C Preferred Stock shall be convertible, at the option of the holder thereof, at any time and from time to time, and without the payment of additional consideration by the holder thereof, into such number of fully paid and nonassessable shares of Common Stock as is determined by dividing the Series C Original Issue Price by the Series C Conversion Price (as defined below) in effect at the time of conversion. The "Series C Conversion Price" shall be equal to \$1.2912. Each share of Series D Preferred Stock shall be convertible, at the option of the holder thereof, at any time and from time to time, and without the payment of additional consideration by the holder thereof, into such number of fully paid and nonassessable shares of Common Stock as is determined by dividing the Series D Original Issue Price by the Series D Conversion Price (as defined below) in effect at the time of conversion. The "Series **D** Conversion Price" shall be equal to \$0.6365, subject to adjustment in accordance with the Series D Purchase Agreement (defined below) retroactive to the date on which the first share of Series D Preferred Stock was issued. The Series C Conversion Price and Series D Conversion Price, and the rate at which shares of Series C Preferred Stock and Series D Preferred Stock may be converted into shares of Common Stock, shall be subject to adjustment as provided below.

4.1.2 <u>Termination of Conversion Rights</u>. In the event of a notice of redemption of any shares of Preferred Stock pursuant to <u>Section</u> 6, the Series Seed Conversion

Rights, Series A Conversion Rights, Series B Conversion Rights, Series B+ Conversion Rights, Series C Conversion Rights and the Series D Conversion Rights of the shares designated for redemption shall terminate at the close of business on the last full day preceding the date fixed for redemption, unless the redemption price is not fully paid on such redemption date, in which case the Conversion Rights for such shares shall continue until such price is paid in full. In the event of a liquidation, dissolution or winding up of the Corporation or a Deemed Liquidation Event, the Series Seed Conversion Rights, Series A Conversion Rights, Series B Conversion Rights, Series B+ Conversion Rights, Series C Conversion Rights and Series D Conversion Rights shall terminate at the close of business on the last full day preceding the date fixed for the payment of any such amounts distributable on such event to the holders of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B Preferred Stock, Series C Preferred Stock and Series D Preferred Stock.

4.2 <u>Fractional Shares</u>. No fractional shares of Common Stock shall be issued upon conversion of the Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock. In lieu of any fractional shares to which the holder would otherwise be entitled, the Corporation shall pay cash equal to such fraction multiplied by the fair market value of a share of Common Stock as determined in good faith by the Board of Directors of the Corporation. Whether or not fractional shares would be issuable upon such conversion shall be determined on the basis of the total number of shares of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock the holder is at the time converting into Common Stock and the aggregate number of shares of Common Stock issuable upon such conversion.

4.3 Mechanics of Conversion.

4.3.1 Notice of Conversion. In order for a holder of Preferred Stock to voluntarily convert shares of Preferred Stock into shares of Common Stock, such holder shall surrender the certificate or certificates for such shares of Preferred Stock (or, if such registered holder alleges that such certificate has been lost, stolen or destroyed, a lost certificate affidavit and agreement reasonably acceptable to the Corporation to indemnify the Corporation against any claim that may be made against the Corporation on account of the alleged loss, theft or destruction of such certificate), at the office of the transfer agent for the Preferred Stock (or at the principal office of the Corporation if the Corporation serves as its own transfer agent), together with written notice that such holder elects to convert all or any number of the shares of the Preferred Stock represented by such certificate or certificates and, if applicable, any event on which such conversion is contingent. Such notice shall state such holder's name or the names of the nominees in which such holder wishes the certificate or certificates for shares of Common Stock to be issued. If required by the Corporation, certificates surrendered for conversion shall be endorsed or accompanied by a written instrument or instruments of transfer, in form satisfactory to the Corporation, duly executed by the registered holder or his, her or its attorney duly authorized in writing. The close of business on the date of receipt by the transfer agent (or by the Corporation if the Corporation serves as its own transfer agent) of such certificates (or lost certificate affidavit and agreement) and notice shall be the time of conversion (the "Conversion Time"), and the shares of Common Stock issuable upon conversion of the shares represented by such certificate shall be deemed to be outstanding of record as of such date. The Corporation shall, as soon as practicable after the Conversion Time, issue and deliver to such holder

of Preferred Stock, or to his, her or its nominees, a certificate or certificates for the number of full shares of Common Stock issuable upon such conversion in accordance with the provisions hereof, a certificate for the number (if any) of the shares of Preferred Stock represented by the surrendered certificate that were not converted into Common Stock, and cash as provided in <u>Subsection 4.2</u> in lieu of any fraction of a share of Common Stock otherwise issuable upon such conversion and payment of any declared but unpaid dividends on the shares of Preferred Stock converted.

- 4.3.2 Reservation of Shares. The Corporation shall at all times when any shares of Preferred Stock shall be outstanding, reserve and keep available out of its authorized but unissued capital stock, for the purpose of effecting the conversion of the Preferred Stock, such number of its duly authorized shares of Common Stock as shall from time to time be sufficient to effect the conversion of all outstanding Preferred Stock; and if at any time the number of authorized but unissued shares of Common Stock shall not be sufficient to effect the conversion of all then outstanding shares of the Preferred Stock, the Corporation shall take such corporate action as may be necessary to increase its authorized but unissued shares of Common Stock to such number of shares as shall be sufficient for such purposes, including, without limitation, engaging in best efforts to obtain the requisite stockholder approval of any necessary amendment to the Certificate of Incorporation. Before taking any action which would cause an adjustment reducing the Series Seed Conversion Price, the Series A Conversion Price, the Series B Conversion Price, the Series B+ Conversion Price, Series C Conversion Price or the Series D Conversion Price below the then par value of the shares of Common Stock issuable upon conversion of the Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock, the Corporation will take any corporate action which may, in the opinion of its counsel, be necessary in order that the Corporation may validly and legally issue fully paid and nonassessable shares of Common Stock at such adjusted Series Seed Conversion Price, Series A Conversion Price, Series B Conversion Price, Series B+ Conversion Price, Series C Conversion Price or Series D Conversion Price, as applicable.
- 4.3.3 <u>Effect of Conversion</u>. All shares of Preferred Stock that shall have been surrendered for conversion as herein provided shall no longer be deemed to be outstanding and all rights with respect to such shares shall immediately cease and terminate at the Conversion Time, except only the right of the holders thereof to receive shares of Common Stock in exchange therefor and to receive payment of any dividends declared but unpaid thereon. Any shares of Preferred Stock so converted shall be retired and cancelled and may not be reissued as shares of such series, and the Corporation may thereafter take such appropriate action (without the need for stockholder action) as may be necessary to reduce the authorized number of shares of such series of Preferred Stock accordingly.
- 4.3.4 No Further Adjustment. Upon any such conversion, no adjustment to the Series Seed Conversion Price shall be made for any declared but unpaid dividends on the Series Seed Preferred Stock surrendered for conversion or on the Common Stock delivered upon conversion. Upon any such conversion, no adjustment to the Series A Conversion Price shall be made for any declared but unpaid dividends on the Series A Preferred Stock surrendered for conversion or on the Common Stock delivered upon conversion. Upon any such conversion, no adjustment to the Series B Preferred Stock surrendered for conversion or on the Common Stock delivered upon conversion. Upon any such conversion, no adjustment to the Series B+ Conversion Price shall be

made for any declared but unpaid dividends on the Series B+ Preferred Stock surrendered for conversion or on the Common Stock delivered upon conversion. Upon any such conversion, no adjustment to the Series C Conversion Price shall be made for any declared but unpaid dividends on the Series C Preferred Stock surrendered for conversion or on the Common Stock delivered upon conversion. Upon any such conversion, no adjustment to the Series D Conversion Price shall be made for any accrued and unpaid dividends on the Series D Preferred Stock surrendered for conversion or on the Common Stock delivered upon conversion.

- 4.3.5 <u>Taxes</u>. The Corporation shall pay any and all issue and other similar taxes that may be payable in respect of any issuance or delivery of shares of Common Stock upon conversion of shares of Preferred Stock pursuant to this <u>Section 4</u>. The Corporation shall not, however, be required to pay any tax which may be payable in respect of any transfer involved in the issuance and delivery of shares of Common Stock in a name other than that in which the shares of Preferred Stock so converted were registered, and no such issuance or delivery shall be made unless and until the person or entity requesting such issuance has paid to the Corporation the amount of any such tax or has established, to the satisfaction of the Corporation, that such tax has been paid.
 - 4.4 <u>Adjustments to Series C Conversion Price and Series D Conversion Price</u> for Diluting Issues.
- 4.4.1 <u>Special Definitions</u>. For purposes of this Article Fourth, the following definitions shall apply:
 - (a) "Option" shall mean rights, options or warrants to subscribe for, purchase or otherwise acquire Common Stock or Convertible Securities.
 - (b) "Series D Original Issue Date" shall mean the date on which the first share of Series D Preferred Stock was issued.
 - (c) "Convertible Securities" shall mean any evidences of indebtedness, shares or other securities directly or indirectly convertible into or exchangeable for Common Stock, but excluding Options.
 - (d) "Additional Shares of Common Stock" shall mean (I) solely for the purposes of determining any changes to the Series C Conversion Price, all shares of Series D Preferred Stock actually issued pursuant to the Series D Preferred Stock Purchase Agreement being entered into on or about December 19, 2014 between the Corporation and Purchasers (as defined therein) ("Series D Purchase Agreement") and (II) solely for the purposes of determining any changes to the Series D Conversion Price, all shares of Common Stock issued (or, pursuant to Subsection 4.4.3 below, deemed to be issued) by the Corporation after the Series D Original Issue Date other than the following ("Exempted Securities"):
 - (i) shares of Common Stock, Options or Convertible Securities issued as a dividend or distribution on Series D Preferred Stock;
 - (ii) shares of Common Stock, Options or Convertible Securities issued by reason of a dividend, stock

- split, split-up or other distribution on shares of Common Stock that is covered by <u>Subsection 4.5</u>, 4.6, 4.7 or 4.8;
- (iii) shares of Common Stock or Options issued to employees or directors of, or consultants or advisors to, the Corporation or any of its subsidiaries pursuant to a plan, agreement or arrangement approved by the Board of Directors of the Corporation, including the approval of at least one of the Series D Directors;
- (iv) shares of Common Stock or Convertible Securities actually issued upon the exercise of Options or shares of Common Stock actually issued upon the conversion or exchange of Convertible Securities, in each case provided such issuance is pursuant to the terms of such Option or Convertible Security;
- (v) shares of Common Stock, Options or Convertible Securities issued to banks, equipment lessors or other financial institutions, or to real property lessors, pursuant to a debt financing, equipment leasing or real property leasing transaction approved by the Board of Directors of the Corporation, including the approval of at least one of the Series D Directors;
- (vi) shares of Common Stock, Options or Convertible Securities issued pursuant to the acquisition of another corporation by the Corporation by merger, purchase of substantially all of the assets or other reorganization or to a joint venture agreement, provided, that such issuances are approved by the Board of Directors of the Corporation, including the approval of at least one of the Series D Directors; or
- (vii) shares of Common Stock, Options or Convertible Securities issued in connection with sponsored research, collaboration, technology license, development, OEM, marketing or other similar agreements or strategic partnerships approved by the Board of Directors of the Corporation including the approval of at least one of the Series D Directors.

Seed Conversion Price, the Series A Conversion Price, the Series B Conversion Price, or the Series B+ Conversion Price shall be made as the result of the issuance or deemed issuance of Additional Shares of Common Stock. No adjustment in the Series C Conversion Price shall be made as the result of the issuance or deemed issuance of Additional Shares of Common Stock except in connection with the issuance of the Series D Preferred Stock pursuant to the Series D Purchase Agreement. No adjustment in the Series D Conversion Price shall be made as the result of the issuance or deemed issuance of Additional Shares of Common Stock if the Corporation receives written notice from the holders of at least a majority of the then outstanding shares of Series D Preferred Stock agreeing that no such adjustment shall be made as the result of the issuance or deemed issuance of such Additional Shares of Common Stock.

4.4.3 Deemed Issue of Additional Shares of Common Stock.

(a) If the Corporation at any time or from time to time after the Series D Original Issue Date shall issue any Options or Convertible Securities (excluding Options or Convertible Securities which are themselves Exempted Securities) or shall fix a record date for the determination of holders of any class of securities entitled to receive any such Options or Convertible Securities, then the maximum number of shares of Common Stock (as set forth in the instrument relating thereto, assuming the satisfaction of any conditions to exercisability, convertibility or exchangeability but without regard to any provision contained therein for a subsequent adjustment of such number) issuable upon the exercise of such Options or, in the case of Convertible Securities and Options therefor, the conversion or exchange of such Convertible Securities, shall be deemed to be Additional Shares of Common Stock issued as of the time of such issue or, in case such a record date shall have been fixed, as of the close of business on such record date.

(b) If the terms of any Option or Convertible Security, the issuance of which resulted in an adjustment to the Series D Conversion Price pursuant to the terms of Subsection 4.4.4, are revised as a result of an amendment to such terms or any other adjustment pursuant to the provisions of such Option or Convertible Security (but excluding automatic adjustments to such terms pursuant to anti-dilution or similar provisions of such Option or Convertible Security) to provide for either (1) any increase or decrease in the number of shares of Common Stock issuable upon the exercise, conversion and/or exchange of any such Option or Convertible Security or (2) any increase or decrease in the consideration payable to the Corporation upon such exercise, conversion and/or exchange, then, effective upon such increase or decrease becoming effective, the Series D Conversion Price computed upon the original issue of such Option or Convertible Security (or upon the occurrence of a record date with respect thereto) shall be readjusted to such Series D Conversion Price as would have obtained had such revised terms been in effect upon the original date of issuance of such Option or Convertible Security. Notwithstanding the foregoing, no readjustment pursuant to this clause (b) shall have the effect of increasing the Series D Conversion Price to an amount which exceeds the lower of (i) the Series D Conversion Price in effect immediately prior to the original adjustment made as a result of the issuance of such Option or Convertible Security, or (ii) the Series D Conversion Price that would have resulted from any issuances of Additional Shares of Common Stock (other than deemed issuances of Additional Shares of Common Stock as a result of the issuance of such

Option or Convertible Security) between the original adjustment date and such readjustment date.

If the terms of any Option or Convertible Security (c) (excluding Options or Convertible Securities which are themselves Exempted Securities), the issuance of which did not result in an adjustment to the Series D Conversion Price pursuant to the terms of Subsection 4.4.4 (either because the consideration per share (determined pursuant to Subsection 4.4.5) of the Additional Shares of Common Stock subject thereto was equal to or greater than the Series D Conversion Price then in effect, or because such Option or Convertible Security was issued before the Series D Original Issue Date), are revised after the Series D Original Issue Date as a result of an amendment to such terms or any other adjustment pursuant to the provisions of such Option or Convertible Security (but excluding automatic adjustments to such terms pursuant to anti-dilution or similar provisions of such Option or Convertible Security) to provide for either (1) any increase in the number of shares of Common Stock issuable upon the exercise, conversion or exchange of any such Option or Convertible Security or (2) any decrease in the consideration payable to the Corporation upon such exercise, conversion or exchange, then such Option or Convertible Security, as so amended or adjusted, and the Additional Shares of Common Stock subject thereto (determined in the manner provided in Subsection 4.4.3(a) shall be deemed to have been issued effective upon such increase or decrease becoming effective.

(d) Upon the expiration or termination of any unexercised Option or unconverted or unexchanged Convertible Security (or portion thereof) which resulted (either upon its original issuance or upon a revision of its terms) in an adjustment to the Series D Conversion Price pursuant to the terms of <u>Subsection 4.4.4</u>, the Series D Conversion Price shall be readjusted to such Series D Conversion Price as would have obtained had such Option or Convertible Security (or portion thereof) never been issued.

If the number of shares of Common Stock issuable upon (e) the exercise, conversion and/or exchange of any Option or Convertible Security, or the consideration payable to the Corporation upon such exercise, conversion and/or exchange, is calculable at the time such Option or Convertible Security is issued or amended but is subject to adjustment based upon subsequent events, any adjustment to the Series D Conversion Price provided for in this Subsection 4.4.3 shall be effected at the time of such issuance or amendment based on such number of shares or amount of consideration without regard to any provisions for subsequent adjustments (and any subsequent adjustments shall be treated as provided in clauses (b) and (c) of this Subsection 4.4.3). If the number of shares of Common Stock issuable upon the exercise, conversion and/or exchange of any Option or Convertible Security, or the consideration payable to the Corporation upon such exercise, conversion and/or exchange, cannot be calculated at all at the time such Option or Convertible Security is issued or amended, any adjustment to the Series D Conversion Price that would result under the terms of this Subsection 4.4.3 at the time of such issuance or amendment shall instead be effected at the time such number of shares and/or amount of consideration is first calculable (even if subject to subsequent adjustments), assuming for purposes of calculating such adjustment to the Series D Conversion Price that such issuance or amendment took place at the time such calculation can first be made.

4.4.4 Adjustment of Series C Conversion Price and Series D Conversion Price Upon Issuance of Additional Shares of Common Stock. After the final sale and issuance of Series D Preferred Stock pursuant to the Series D Purchase Agreement, the Series C Conversion Price shall be reduced to a price (calculated to the nearest one-hundredth of a cent), determined in accordance with the Conversion Formula (as defined below). In the event the Corporation shall at any time on or after the Series D Original Issue Date issue Additional Shares of Common Stock (including Additional Shares of Common Stock deemed to be issued pursuant to Subsection 4.4.3), without consideration or for a consideration per share less than the Series D Conversion Price in effect immediately prior to such issue, then the Series D Conversion Price shall be reduced, concurrently with such issue, to a price (calculated to the nearest one-hundredth of a cent), determined in accordance with the Conversion Formula (as defined below). For purposes of determining the Series C Conversion Price, the "Conversion Formula" is:

$$CP_2 = \underline{CP_1^* (A+B) \div (A+C)}$$

and for purposes of determining the Series D Conversion Price, the "Conversion Formula" is:

$$CP_2 = CP_1^* (A + B) \div (A + C).$$

For purposes of the foregoing formula, the following definitions shall apply:

(a) "CP₂" shall mean the Series C Conversion Price or the Series D Conversion Price, as applicable, in effect immediately after such issue of Additional Shares of Common Stock;

4.4.5 "CP₁" shall mean, in the case of an adjustment of the Series C Conversion Price, an amount equal to three times the Series C Conversion Price or, in the case of an adjustment of the Series D Conversion Price, the Series D Conversion Price, as applicable, in effect immediately prior to such issue of Additional Shares of Common Stock;

(b) "A" shall mean the number of shares of Common Stock outstanding immediately prior to such issue of Additional Shares of Common Stock (treating for this purpose as outstanding all shares of Common Stock issuable upon exercise of Options outstanding immediately prior to such issue or upon conversion or exchange of Convertible Securities (including the Series C Preferred Stock and Series D Preferred Stock) outstanding (assuming exercise of any outstanding Options therefor) immediately prior to such issue):

(c) "B" shall mean the number of shares of Common Stock that would have been issued if such Additional Shares of Common Stock had been issued at a price per share equal to CP₁ (determined by dividing the aggregate consideration received by the Corporation in respect of such issue by CP₁); and

(d) "C" shall mean the number of such Additional Shares of Common Stock issued in such transaction.

- 4.4.6 <u>Determination of Consideration</u>. For purposes of this <u>Subsection 4.4</u>, the consideration received by the Corporation for the issue of any Additional Shares of Common Stock shall be computed as follows:
 - (a) <u>Cash and Property</u>: Such consideration shall:
 - (i) insofar as it consists of cash, be computed at the aggregate amount of cash received by the Corporation, excluding amounts paid or payable for accrued interest;
 - (ii) insofar as it consists of property other than cash, be computed at the fair market value thereof at the time of such issue, as determined in good faith by the Board of Directors of the Corporation; and
 - (iii) in the event Additional Shares of Common Stock are issued together with other shares or securities or other assets of the Corporation for consideration which covers both, be the proportion of such consideration so received, computed as provided in clauses (i) and (ii) above, as determined in good faith by the Board of Directors of the Corporation.
 - (b) <u>Options and Convertible Securities</u>. The consideration per share received by the Corporation for Additional Shares of Common Stock deemed to have been issued pursuant to <u>Subsection 4.4.3</u>, relating to Options and Convertible Securities, shall be determined by dividing
 - (i) the total amount, if any, received or receivable by the Corporation as consideration for the issue of such Options or Convertible Securities, plus the minimum aggregate amount of additional consideration (as set forth in the instruments relating thereto, without regard to any provision contained therein for a subsequent adjustment of such consideration) payable to the Corporation upon the exercise of such Options or the conversion or exchange of such Convertible Securities, or in the case of Options for Convertible Securities, the exercise of such Options for Convertible Securities and the conversion or exchange of such Convertible Securities, by

- (ii) the maximum number of shares of Common Stock (as set forth in the instruments relating thereto, without regard to any provision contained therein for a subsequent adjustment of such number) issuable upon the exercise of such Options or the conversion or exchange of such Convertible Securities, or in the case of Options for Convertible Securities, the exercise of such Options for Convertible Securities and the conversion or exchange of such Convertible Securities.
- 4.4.7 <u>Multiple Closing Dates</u>. In the event the Corporation shall issue on more than one date Additional Shares of Common Stock that are a part of one transaction or a series of related transactions and that would result in an adjustment to the Series C Conversion Price or the Series D Conversion Price, as applicable, pursuant to the terms of <u>Subsection 4.4.4</u> then, upon the final such issuance, the Series C Conversion Price or the Series D Conversion Price, as applicable, shall be readjusted to give effect to all such issuances as if they occurred on the date of the first such issuance (and without giving effect to any additional adjustments as a result of any such subsequent issuances within such period).
 - 4.5 Adjustment for Stock Splits and Combinations. If the Corporation shall at any time or from time to time after the Series D Original Issue Date effect a subdivision of the outstanding Common Stock without a corresponding subdivision of the Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock, the Series Seed Conversion Price, Series A Conversion Price, Series B Conversion Price, Series B+ Conversion Price, Series C Conversion Price and/or the Series D Conversion Price, as applicable, in effect immediately before that subdivision shall be proportionately decreased so that the number of shares of Common Stock issuable on conversion of each share of such series shall be increased in proportion to such increase in the aggregate number of shares of Common Stock outstanding. If the Corporation shall at any time or from time to time after the Series D Original Issue Date, combine the outstanding shares of Common Stock without a corresponding combination of the Series Seed Conversion Price, Series A Conversion Price, Series B Conversion Price, Series B+ Conversion Price, Series C Conversion Price or Series D Conversion Price, then the Series Seed Conversion Price, Series A Conversion Price, Series B Conversion Price, Series B+ Conversion Price, Series C Conversion Price and/or the Series D Conversion Price, as applicable, in effect immediately before the combination shall be proportionately increased so that the number of shares of Common Stock issuable on conversion of each share of such series shall be decreased in proportion to such decrease in the aggregate number of shares of Common Stock outstanding. Any adjustment under this subsection shall become effective at the close of business on the date the subdivision or combination becomes effective.
 - 4.6 <u>Adjustment for Certain Dividends and Distributions</u>. In the event the Corporation at any time or from time to time after the Series D Original Issue Date shall make or issue, or fix a record date for the determination of holders of Common Stock entitled to receive, a dividend or other distribution payable on the Common Stock in additional shares of Common

Stock, then and in each such event the Series Seed Conversion Price, Series A Conversion Price, Series B Conversion Price, Series B+ Conversion Price, Series C Conversion Price and Series D Conversion Price in effect immediately before such event shall be decreased as of the time of such issuance or, in the event such a record date shall have been fixed, as of the close of business on such record date, by multiplying the Series Seed Conversion Price, Series A Conversion Price, Series B Conversion Price, Series B+ Conversion Price, Series C Conversion Price and the Series D Conversion Price then in effect by a fraction:

- (1) the numerator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date, and
- (2) the denominator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date plus the number of shares of Common Stock issuable in payment of such dividend or distribution.

Notwithstanding the foregoing, (a) if such record date shall have been fixed and such dividend is not fully paid or if such distribution is not fully made on the date fixed therefor, the Series Seed Conversion Price, Series A Conversion Price, Series B Conversion Price, Series B+ Conversion Price, Series C Conversion Price and Series D Conversion Price shall be recomputed accordingly as of the close of business on such record date and thereafter the Series Seed Conversion Price, Series A Conversion Price, Series B Conversion Price, Series B+ Conversion Price, Series C Conversion Price and Series D Conversion Price shall be adjusted pursuant to this subsection as of the time of actual payment of such dividends or distributions; and (b) that no such adjustment shall be made if the holders of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and Series D Preferred Stock, as applicable, simultaneously receive a dividend or other distribution of shares of Common Stock in a number equal to the number of shares of Common Stock as they would have received if all outstanding shares of such Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock, as the case may be, had been converted into Common Stock on the date of such event.

4.7 Adjustments for Other Dividends and Distributions. In the event the Corporation at any time or from time to time after the Series D Original Issue Date shall make or issue, or fix a record date for the determination of holders of Common Stock entitled to receive, a dividend or other distribution payable in securities of the Corporation (other than a distribution of shares of Common Stock in respect of outstanding shares of Common Stock) or in other property and the provisions of Section 1 do not apply to such dividend or distribution, then and in each such event the holders of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B Preferred Stock, Series C Preferred Stock and Series D Preferred Stock shall receive, simultaneously with the distribution to the holders of Common Stock, a dividend or other distribution of such securities or other property in an amount equal to the

amount of such securities or other property as they would have received if all outstanding shares of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock, as applicable, had been converted into Common Stock on the date of such event.

- 4.8 Adjustment for Merger or Reorganization, etc. Subject to the provisions of Subsection 2.3, if there shall occur any reorganization, recapitalization, reclassification, consolidation or merger involving the Corporation in which the Common Stock (but not the Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock) is converted into or exchanged for securities, cash or other property (other than a transaction covered by Subsections 4.5, 4.6 or 4.7), then, following any such reorganization, recapitalization, reclassification, consolidation or merger, each share of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and/or Series D Preferred Stock, as applicable, shall thereafter be convertible in lieu of the Common Stock into which it was convertible prior to such event into the kind and amount of securities, cash or other property which a holder of the number of shares of Common Stock of the Corporation issuable upon conversion of one share of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock, as applicable, immediately prior to such reorganization, recapitalization, reclassification, consolidation or merger would have been entitled to receive pursuant to such transaction; and, in such case, appropriate adjustment (as determined in good faith by the Board of Directors of the Corporation) shall be made in the application of the provisions in this Section 4 with respect to the rights and interests thereafter of the holders of the Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and Series D Preferred Stock, as applicable, to the end that the provisions set forth in this Section 4 (including provisions with respect to changes in and other adjustments of the Series Seed Conversion Price, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Conversion Price and/or Series D Conversion Price, as applicable) shall thereafter be applicable, as nearly as reasonably may be, in relation to any securities or other property thereafter deliverable upon the conversion of the Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and/or Series D Preferred Stock, as applicable.
- 4.9 <u>Certificate as to Adjustments</u>. Upon the occurrence of each adjustment or readjustment of the Series Seed Conversion Price, Series A Conversion Price, Series B Conversion Price, Series B+ Conversion Price, Series C Conversion Price or Series D Conversion Price pursuant to this <u>Section 4</u>, the Corporation at its expense shall, as promptly as reasonably practicable but in any event not later than 10 days thereafter, compute such adjustment or readjustment in accordance with the terms hereof and furnish to each holder of Series Seed Preferred Stock, Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and/or Series D Preferred Stock, as applicable, a certificate setting forth such adjustment or readjustment (including the kind and amount of securities, cash or other property into which such series of Preferred Stock is convertible) and showing in detail the facts upon which such adjustment or readjustment is based. The Corporation shall, as promptly as reasonably practicable after the written request at any time of any holder of Preferred Stock (but in any event not later than 10 days thereafter), furnish or cause

to be furnished to such holder a certificate setting forth (i) the Series Seed Conversion Price, Series A Conversion Price, Series B Conversion Price, Series B+ Conversion Price, Series C Conversion Price and Series D Conversion Price then in effect, and (ii) the number of shares of Common Stock and the amount, if any, of other securities, cash or property which then would be received upon the conversion of such series of Preferred Stock.

4.10 Notice of Record Date. In the event:

(a) the Corporation shall take a record of the holders of its Common Stock (or other capital stock or securities at the time issuable upon conversion of the Preferred Stock) for the purpose of entitling or enabling them to receive any dividend or other distribution, or to receive any right to subscribe for or purchase any shares of capital stock of any class or any other securities, or to receive any other security; or

(b) of any capital reorganization of the Corporation, any reclassification of the Common Stock of the Corporation, or any Deemed Liquidation Event; or

(c) of the voluntary or involuntary dissolution, liquidation or winding-up of the Corporation,

then, and in each such case, the Corporation will send or cause to be sent to the holders of the Preferred Stock a notice specifying, as the case may be, (i) the record date for such dividend, distribution or right, and the amount and character of such dividend, distribution or right, or (ii) the effective date on which such reorganization, reclassification, consolidation, merger, transfer, dissolution, liquidation or winding-up is proposed to take place, and the time, if any is to be fixed, as of which the holders of record of Common Stock (or such other capital stock or securities at the time issuable upon the conversion of the Preferred Stock) shall be entitled to exchange their shares of Common Stock (or such other capital stock or securities) for securities or other property deliverable upon such reorganization, reclassification, consolidation, merger, transfer, dissolution, liquidation or winding-up, and the amount per share and character of such exchange applicable to each series of Preferred Stock and the Common Stock. Such notice shall be sent at least 10 days prior to the record date or effective date for the event specified in such notice.

5. Mandatory Conversion.

Common Stock to the public at a price of at least five (5) times the Series D Original Issue Price per share (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Common Stock), in a firm-commitment underwritten public offering pursuant to an effective registration statement under the Securities Act of 1933, as amended, resulting in at least \$35,000,000 of gross proceeds to the Corporation (a "Qualified Public Offering"), or (b) the date and time, or the occurrence of an event, specified by vote or written consent of the holders of at least sixty percent (60%) of the then outstanding shares of Series D Preferred Stock, voting together as a single class, provided, however, that if an automatic conversion pursuant to this clause "(b)" of this Subsection 5.1 is effected in connection with and within 60 days prior to the Corporation's entering into an

agreement for a Deemed Liquidation Event in which the gross proceeds (inclusive of amounts subject to escrow or other contingency arrangements to support the accuracy of representations of the Corporation or its stockholders, whether or not such amounts are ultimately received by the stockholders of the Corporation) payable with respect to each share of Series B Preferred Stock are less the Series B Original Issue Price (plus any dividends declared but unpaid thereon) such automatic conversion shall not be effective with respect to the Series B Preferred Stock unless such automatic conversion has also been approved by the vote or written consent of the holders of a majority of the then-outstanding shares of Series B Preferred Stock, voting together as a separate class (the time of such closing or the date and time specified or the time of the event specified in such vote or written consent is referred to herein as the "Mandatory Conversion Time"), (i) all outstanding shares of Preferred Stock shall automatically be converted into shares of Common Stock, at the then effective conversion rate and (ii) such shares may not be reissued by the Corporation.

5.2 Procedural Requirements. All holders of record of shares of Preferred Stock shall be sent written notice of the Mandatory Conversion Time and the place designated for mandatory conversion of all such shares of Preferred Stock pursuant to this Section 5. Such notice need not be sent in advance of the occurrence of the Mandatory Conversion Time. Upon receipt of such notice, each holder of shares of Preferred Stock shall surrender his, her or its certificate or certificates for all such shares (or, if such holder alleges that such certificate has been lost, stolen or destroyed, a lost certificate affidavit and agreement reasonably acceptable to the Corporation to indemnify the Corporation against any claim that may be made against the Corporation on account of the alleged loss, theft or destruction of such certificate) to the Corporation at the place designated in such notice. If so required by the Corporation, certificates surrendered for conversion shall be endorsed or accompanied by written instrument or instruments of transfer, in form satisfactory to the Corporation, duly executed by the registered holder or by his, her or its attorney duly authorized in writing. All rights with respect to the Preferred Stock converted pursuant to Subsection 5.1, including the rights, if any, to receive notices and vote (other than as a holder of Common Stock), will terminate at the Mandatory Conversion Time (notwithstanding the failure of the holder or holders thereof to surrender the certificates at or prior to such time), except only the rights of the holders thereof, upon surrender of their certificate or certificates (or lost certificate affidavit and agreement) therefor, to receive the items provided for in the next sentence of this Subsection 5.2. As soon as practicable after the Mandatory Conversion Time and the surrender of the certificate or certificates (or lost certificate affidavit and agreement) for Preferred Stock, the Corporation shall issue and deliver to such holder, or to his, her or its nominees, a certificate or certificates for the number of full shares of Common Stock issuable on such conversion in accordance with the provisions hereof, together with cash as provided in Subsection 4.2 in lieu of any fraction of a share of Common Stock otherwise issuable upon such conversion and the payment of any declared but unpaid dividends on the shares of Preferred Stock converted, plus, solely in the case of a conversion triggered by a Qualified Public Offering, payment in cash of any Series D Dividends accrued but unpaid thereon, whether or not declared. Such converted Preferred Stock shall be retired and cancelled and may not be reissued as shares of such series, and the Corporation may thereafter take such appropriate action (without the need for stockholder action) as may be necessary to reduce the authorized number of shares of Preferred Stock accordingly.

6. Redemption.

6.1 Redemption. Shares of Series D Preferred Stock shall be redeemed by the Corporation out of funds lawfully available therefor at a price equal to the sum of the Series D Original Issue price per share, plus any Series D Dividends accrued but unpaid thereon, whether or not declared, together with any other dividends declared but unpaid thereon (the "Series D Redemption Price"), in three annual installments commencing 60 days after receipt by the Corporation at any time on or after December 19, 2019, from the holders of at least sixty percent (60%) of the then outstanding shares of Series D Preferred Stock of written notice requesting redemption of all shares of Series D Preferred Stock (the date of each such installment being referred to as a "Series D Redemption Date"). Until all of the shares of Series D Preferred Stock which are not Excluded Shares (as such term is defined in Subsection 6.2) have been redeemed in full out of lawfully available funds therefor, the Corporation shall redeem on each Series D Redemption Date solely the Series D Preferred Stock on a pro rata basis in accordance with the number of shares of Series D Preferred Stock owned by each holder for which redemption has been requested pursuant to this Subsection 6.1, that number of outstanding shares of Series D Preferred Stock determined by dividing (i) the number of shares of Series D Preferred Stock owned by such holder by (ii) the total number of shares of Series D Preferred Stock outstanding immediately prior to such Series D Redemption Date; provided, however, that Excluded Shares shall not be redeemed and shall be excluded from the calculations set forth in this sentence. Once all of the shares of Series D Preferred Stock which are not Excluded Shares shall have been redeemed in full, shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock and Series C Preferred Stock shall be redeemed by the Corporation out of funds lawfully available therefor at a price equal to the sum of (i) in the case of the Series A Preferred Stock, the Series A Original Issue Price per share, plus all declared but unpaid dividends thereon (the "Series A Redemption Price"), (ii) in the case of the Series B Preferred Stock, the Series B Original Issue Price per share, plus all declared but unpaid dividends thereon (the "Series B Redemption Price"), (iii) in the case of the Series B+ Preferred Stock, the Series B+ Original Issue price per share, plus all declared but unpaid dividends thereon (the "Series B+ Redemption Price"), and (iv) in the case of the Series C Preferred Stock, the Series C Original Issue price per share, plus all declared but unpaid dividends thereon (the "Series C Redemption **Price**"), in three annual installments commencing 60 days after receipt by the Corporation at any time on or after the final Series D Redemption Date, from the holders of at least a majority of the then outstanding shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock and Series C Preferred Stock voting together as a single class, of written notice requesting redemption of all shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock and Series C Preferred Stock (the date of each such installment being referred to as a "Subsequent Redemption Date" and, collectively with each Series D Redemption Date, as a "Redemption Date"). On each Subsequent Redemption Date, the Corporation shall redeem, on a pro rata basis in accordance with the number of shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, and Series C Preferred Stock owned by each holder for which redemption has been requested pursuant to this Subsection 6.1, that number of outstanding shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, and Series C Preferred Stock determined by dividing (i) the total number of shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, and Series C Preferred Stock outstanding immediately prior to such Subsequent Redemption Date by (ii) the number of remaining Subsequent Redemption Dates (including the Subsequent Redemption Date to which such calculation applies); provided, however, that

Excluded Shares shall not be redeemed and shall be excluded from the calculations set forth in this sentence. If the Corporation does not have sufficient funds legally available to redeem on any Subsequent Redemption Date all shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock and Series C Preferred Stock to be redeemed on such Subsequent Redemption Date, the Corporation shall redeem a pro rata portion of each holder's redeemable shares of such capital stock out of funds legally available therefor, based on the respective amounts which would otherwise be payable in respect of the shares to be redeemed if the legally available funds were sufficient to redeem all such shares, and shall redeem the remaining shares to have been redeemed as soon as practicable after the Corporation has funds legally available therefor. Notwithstanding the requirements and obligations set forth in this Subsection 6.1, the Corporation shall not redeem, and shall have no obligation to redeem, any shares of Series A Preferred Stock, Series B Preferred Stock, Series C Preferred Stock or Series D Preferred Stock for as long as all or any portion of the indebtedness represented by that certain promissory note issued by the Corporation and dated October 15, 2010, remains outstanding.

- 6.2 <u>Redemption Notice</u>. Written notice of the mandatory redemption (the "**Redemption Notice**") shall be sent to each holder of record of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and Series D Preferred Stock not less than 40 days prior to each Redemption Date. Each Redemption Notice shall state:
- (a) the number of shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and/or Series D Preferred Stock held by the holder that the Corporation shall redeem on the Redemption Date specified in the Redemption Notice;
 - (b) the Redemption Date and the Redemption Price;
- (c) the date upon which the holder's right to convert such shares terminates (as determined in accordance with <u>Subsection 4.1</u>); and
- (d) that the holder is to surrender to the Corporation, in the manner and at the place designated, his, her or its certificate or certificates representing the shares of Series A Preferred Stock, Series B Preferred Stock, Series B Preferred Stock, Series C Preferred Stock or Series D Preferred Stock to be redeemed.

If the Corporation receives, on or prior to the 20th day after the date of delivery of the Redemption Notice to a holder of record of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock, written notice from such holder that such holder elects to be excluded from the redemption provided in this Section 6, then the shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and/or Series D Preferred Stock registered on the books of the Corporation in the name of such holder at the time of the Corporation's receipt of such notice shall thereafter be "Excluded Shares". Excluded Shares shall not be redeemed or redeemable pursuant to this Section 6, whether on such Redemption Date or thereafter.

- 6.3 Surrender of Certificates: Payment. On or before the applicable Redemption Date, each holder of shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and Series D Preferred Stock to be redeemed on such Redemption Date, unless such holder has exercised his, her or its right to convert such shares as provided in Section 4, shall surrender the certificate or certificates representing such shares (or, if such registered holder alleges that such certificate has been lost, stolen or destroyed, a lost certificate affidavit and agreement reasonably acceptable to the Corporation to indemnify the Corporation against any claim that may be made against the Corporation on account of the alleged loss, theft or destruction of such certificate) to the Corporation, in the manner and at the place designated in the Redemption Notice, and thereupon the Series A Redemption Price, Series B Redemption Price, Series B+ Redemption Price, Series C Redemption Price or Series D Redemption Price, as applicable, for such shares shall be payable to the order of the person whose name appears on such certificate or certificates as the owner thereof. In the event less than all of the shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and Series D Preferred Stock represented by a certificate are redeemed, a new certificate representing the unredeemed shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and Series D Preferred Stock shall promptly be issued to such holder.
- 6.4 <u>Rights Subsequent to Redemption</u>. If the Redemption Notice shall have been duly given, and if on the applicable Redemption Date the Series A Redemption Price, Series B Redemption Price, Series B+ Redemption Price, Series C Redemption Price and Series D Redemption Price payable upon redemption of the shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and Series D Preferred Stock, as applicable, to be redeemed on such Redemption Date is paid or tendered for payment or deposited with an independent payment agent so as to be available therefor, then notwithstanding that the certificates evidencing any of the shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock so called for redemption shall not have been surrendered, dividends with respect to such shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and Series D Preferred Stock shall cease to accrue after such Redemption Date and all rights with respect to such shares shall forthwith after the Redemption Date terminate, except only the right of the holders to receive the Series A Redemption Price, Series B Redemption Price, Series B+ Redemption Price, Series C Redemption Price or Series D Redemption Price, as applicable, without interest upon surrender of their certificate or certificates therefor.
- 7. Redeemed or Otherwise Acquired Shares. Any shares of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock and Series D Preferred Stock that are redeemed or otherwise acquired by the Corporation or any of its subsidiaries shall be automatically and immediately cancelled and retired and shall not be reissued, sold or transferred. Neither the Corporation nor any of its subsidiaries may exercise any voting or other rights granted to the holders of Series A Preferred Stock, Series B Preferred Stock, Series B+ Preferred Stock, Series C Preferred Stock or Series D Preferred Stock following redemption.

8. <u>Notices</u>. Any notice required or permitted by the provisions of this Article Fourth to be given to a holder of shares of Preferred Stock shall be mailed, postage prepaid, to the post office address last shown on the records of the Corporation, or given by electronic communication in compliance with the provisions of the General Corporation Law, and shall be deemed sent upon such mailing or electronic transmission.

FIFTH: Subject to any additional vote required by the Certificate of Incorporation, in furtherance and not in limitation of the powers conferred by statute, the Board of Directors is expressly authorized to make, repeal, alter, amend and rescind any or all of the Bylaws of the Corporation.

SIXTH: Subject to any additional vote required by the Certificate of Incorporation, the number of directors of the Corporation shall be determined in the manner set forth in the Bylaws of the Corporation.

SEVENTH: Elections of directors need not be by written ballot unless the Bylaws of the Corporation shall so provide.

EIGHTH: Meetings of stockholders may be held within or without the State of Delaware, as the Bylaws of the Corporation may provide. The books of the Corporation may be kept outside the State of Delaware at such place or places as may be designated from time to time by the Board of Directors or in the Bylaws of the Corporation.

NINTH: To the fullest extent permitted by law, a director of the Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director. If the General Corporation Law or any other law of the State of Delaware is amended after approval by the stockholders of this Article Ninth to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director of the Corporation shall be eliminated or limited to the fullest extent permitted by the General Corporation Law as so amended.

Any repeal or modification of the foregoing provisions of this Article Ninth by the stockholders of the Corporation shall not adversely affect any right or protection of a director of the Corporation existing at the time of, or increase the liability of any director of the Corporation with respect to any acts or omissions of such director occurring prior to, such repeal or modification.

TENTH: The following indemnification provisions shall apply to the persons enumerated below.

1. Right to Indemnification of Directors and Officers. The Corporation shall indemnify and hold harmless, to the fullest extent permitted by applicable law as it presently exists or may hereafter be amended, any person (an "Indemnified Person") who was or is made or is threatened to be made a party or is otherwise involved in any action, suit or proceeding, whether civil, criminal, administrative or investigative (a "Proceeding"), by reason of the fact that such person, or a person for whom such person is the legal representative, is or was a director or officer of the Corporation or, while a director or officer of the Corporation, is or was serving at the request of the Corporation as a director, officer, employee or agent of another

Corporation or of a partnership, joint venture, limited liability company, trust, enterprise or nonprofit entity, including service with respect to employee benefit plans, against all liability and loss suffered and expenses (including attorneys' fees) reasonably incurred by such Indemnified Person in such Proceeding. Notwithstanding the preceding sentence, except as otherwise provided in Section 3 of this Article Tenth, the Corporation shall be required to indemnify an Indemnified Person in connection with a Proceeding (or part thereof) commenced by such Indemnified Person only if the commencement of such Proceeding (or part thereof) by the Indemnified Person was authorized in advance by the Board of Directors.

- 2. <u>Prepayment of Expenses of Directors and Officers.</u> The Corporation shall pay the expenses (including attorneys' fees) incurred by an Indemnified Person in defending any Proceeding in advance of its final disposition, <u>provided</u>, <u>however</u>, that, to the extent required by law, such payment of expenses in advance of the final disposition of the Proceeding shall be made only upon receipt of an undertaking by the Indemnified Person to repay all amounts advanced if it should be ultimately determined that the Indemnified Person is not entitled to be indemnified under this Article Tenth or otherwise.
- 3. <u>Claims by Directors and Officers</u>. If a claim for indemnification or advancement of expenses under this Article Tenth is not paid in full within 30 days after a written claim therefor by the Indemnified Person has been received by the Corporation, the Indemnified Person may file suit to recover the unpaid amount of such claim and, if successful in whole or in part, shall be entitled to be paid the expense of prosecuting such claim. In any such action the Corporation shall have the burden of proving that the Indemnified Person is not entitled to the requested indemnification or advancement of expenses under applicable law.
- 4. <u>Indemnification of Employees and Agents.</u> The Corporation may indemnify and advance expenses to any person who was or is made or is threatened to be made or is otherwise involved in any Proceeding by reason of the fact that such person, or a person for whom such person is the legal representative, is or was an employee or agent of the Corporation or, while an employee or agent of the Corporation, is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation or of a partnership, joint venture, limited liability company, trust, enterprise or nonprofit entity, including service with respect to employee benefit plans, against all liability and loss suffered and expenses (including attorney's fees) reasonably incurred by such person in connection with such Proceeding. The ultimate determination of entitlement to indemnification of persons who are non-director or officer employees or agents shall be made in such manner as is determined by the Board of Directors in its sole discretion. Notwithstanding the foregoing sentence, the Corporation shall not be required to indemnify a person in connection with a Proceeding initiated by such person if the Proceeding was not authorized in advance by the Board of Directors.
- 5. <u>Advancement of Expenses of Employees and Agents</u>. The Corporation may pay the expenses (including attorney's fees) incurred by an employee or agent in defending any Proceeding in advance of its final disposition on such terms and conditions as may be determined by the Board of Directors.
- 6. <u>Non-Exclusivity of Rights</u>. The rights conferred on any person by this Article Tenth shall not be exclusive of any other rights which such person may have or hereafter acquire

under any statute, provision of the certificate of incorporation, these by-laws, agreement, vote of stockholders or disinterested directors or otherwise.

- 7. Other Indemnification. The Corporation's obligation, if any, to indemnify any person who was or is serving at its request as a director, officer or employee of another Corporation, partnership, limited liability company, joint venture, trust, organization or other enterprise shall be reduced by any amount such person may collect as indemnification from such other Corporation, partnership, limited liability company, joint venture, trust, organization or other enterprise.
- 8. <u>Insurance</u>. The Board of Directors may, to the full extent permitted by applicable law as it presently exists, or may hereafter be amended from time to time, authorize an appropriate officer or officers to purchase and maintain at the Corporation's expense insurance: (a) to indemnify the Corporation for any obligation which it incurs as a result of the indemnification of directors, officers and employees under the provisions of this Article Tenth; and (b) to indemnify or insure directors, officers and employees against liability in instances in which they may not otherwise be indemnified by the Corporation under the provisions of this Article Tenth.
- 9. <u>Amendment or Repeal</u>. Any repeal or modification of the foregoing provisions of this Article Tenth shall not adversely affect any right or protection hereunder of any person in respect of any act or omission occurring prior to the time of such repeal or modification. The rights provided hereunder shall inure to the benefit of any Indemnified Person and such person's heirs, executors and administrators.

ELEVENTH: The Corporation renounces any interest or expectancy of the Corporation in, or in being offered an opportunity to participate in, any Excluded Opportunity. An "Excluded Opportunity" is any matter, transaction or interest that is presented to, or acquired, created or developed by, or which otherwise comes into the possession of, (i) any director of the Corporation who is not an employee of the Corporation or any of its subsidiaries, or (ii) any holder of Series A Preferred Stock, Series B Preferred Stock or Series D Preferred Stock, any affiliate of any such holder, or any partner, member, director, stockholder, employee or agent of any such holder or any such affiliate, other than someone who is an employee of the Corporation or any of its subsidiaries (collectively, "Covered Persons"), unless such matter, transaction or interest is presented to, or acquired, created or developed by, or otherwise comes into the possession of, a Covered Person directly as a result of such Covered Person's capacity as a director of the Corporation.

* * *

- 4. That the foregoing amendment and restatement was approved by the holders of the requisite number of shares of this corporation in accordance with Section 228 of the General Corporation Law.
- 5. That this Seventh Amended and Restated Certificate of Incorporation, which restates and integrates and further amends the provisions of this corporation's Certificate

of Incorporation, has been duly adopted in accordance with Sections 242 and 245 of the General Corporation Law.

	IN WIT	NESS V	VHEREOF	, this Seven	th Amended	and Re	estated	Certific	cate of
Incorporation	has been	executed	l by a duly a	authorized o	fficer of this	corpora	ation or	this 1	9 th day
of December,	2014.								

By: /s/ R. Michael Raab R. Michael Raab, President