

**AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF
AUTOMATTIC INC.**

Automattic Inc., a corporation organized and existing under the laws of the State of Delaware (the “Corporation”), certifies that:

A. The name of the Corporation is Automattic Inc. The Corporation’s original Certificate of Incorporation was filed with the Secretary of State of the State of Delaware on March 28, 2005.

B. This Amended and Restated Certificate of Incorporation was duly adopted in accordance with Sections 242 and 245 of the General Corporation Law of the State of Delaware, and restates, integrates and further amends the provisions of the Corporation’s Restated Certificate of Incorporation.

C. The text of the Amended and Restated Certificate of Incorporation is amended and restated to read as set forth in Exhibit A attached hereto.

IN WITNESS WHEREOF, Automattic Inc. has caused this Amended and Restated Certificate of Incorporation to be signed by Matthew Mullenweg, a duly authorized officer of the Corporation, on April 30, 2020.

/s/ Matthew Mullenweg _____

Matthew Mullenweg
Chief Executive Officer

EXHIBIT A

ARTICLE I

The name of the Corporation is Automattic Inc.

ARTICLE II

The purpose of this corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

ARTICLE III

The address of the Corporation's registered office in the State of Delaware is 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801. The name of the registered agent at such address is National Registered Agents, Inc.

ARTICLE IV

The total number of shares of stock that the corporation shall have authority to issue is 124,301,892 consisting of 95,000,000 shares of Common Stock, \$0.0001 par value per share (the "Common Stock"), 4,500,000 shares of A12 Common Stock, \$0.0001 par value per share (the "A12 Stock"), 7,956,502 shares of Nonvoting Common Stock, \$0.0001 par value per share (the "Nonvoting Common Stock") and 16,845,390 shares of Preferred Stock, \$0.0001 par value per share (the "Preferred Stock"). The first series of A12 Stock shall be designated as "Series A12-0 Stock" and shall consist of 103,961 shares. The second series of A12 Stock shall be designated as "Series A12-1 Stock" and shall consist of 39,553 shares. The third series of A12 Stock shall be designated as "Series A12-2 Stock" and shall consist of 34,477 shares. The fourth series of A12 Stock shall be designated as "Series A12-3 Stock" and shall consist of 49,904 shares. The fifth series of A12 Stock shall be designated as "Series A12-4 Stock" and shall consist of 57,411 shares. The sixth series of A12 Stock shall be designated as "Series A12-5 Stock" and shall consist of 67,397 shares. The seventh series of A12 Stock shall be designated as "Series A12-6 Stock" and shall consist of 500,000 shares. The eighth series of A12 Stock shall be designated as "Series A12-7 Stock" and shall consist of 500,000 shares. The ninth series of A12 Stock shall be designated as "Series A12-8 Stock" and shall consist of 500,000 shares. The tenth series of A12 Stock shall be designated as "Series A12-9 Stock" and shall consist of 500,000 shares. The eleventh series of A12 Stock shall be designated as "Series A12-10 Stock" and shall consist of 500,000 shares. The twelfth series of A12 Stock shall be designated as "Series A12-11 Stock" and shall consist of 500,000 shares. The thirteenth series of A12 Stock shall be designated as "Series A12-12 Stock" and shall consist of 500,000 shares. The fourteenth series of A12 Stock shall be designated as "Series A12-13 Stock" and shall consist of 500,000 shares. The fifteenth series of A12 Stock shall be designated as "Series A12-14 Stock" and shall consist of 147,297 shares. The first series of Preferred Stock shall be designated as "Series C Preferred Stock" and shall consist of 8,888,888 shares. The second series of Preferred Stock shall be designated as "Series D Preferred Stock" and shall consist of 7,956,502 shares.

ARTICLE V

The terms and provisions of the Common Stock, Nonvoting Common Stock and Preferred Stock are as follows:

1. Definitions. For purposes of this ARTICLE V, the following definitions shall apply:

(a) “Conversion Price” shall mean the applicable Purchase Price per share for the Series C Preferred Stock and the Series D Preferred Stock (subject to appropriate adjustment from time to time for Recapitalizations).

(b) “Convertible Securities” shall mean any evidences of indebtedness, shares or other securities that are by their terms convertible into or exchangeable for, directly or indirectly, Common Stock.

(c) “Corporation” shall mean Automattic Inc.

(d) “Distribution” shall mean the transfer of cash or other property without consideration whether by way of dividend or otherwise, other than dividends on Common Stock payable in Common Stock (or Nonvoting Common Stock payable in Nonvoting Common Stock), or the purchase or redemption of shares of the Corporation for cash or property other than: (i) repurchases of Common Stock issued to or held by employees, officers, directors or consultants of the Corporation or its subsidiaries upon termination of their employment of services pursuant to agreements providing for the right of said repurchase, (ii) repurchases of Common Stock issued to or held by employees, officers, directors or consultants of the Corporation or its subsidiaries pursuant to rights of first refusal contained in agreements providing for such right, (iii) repurchase of capital stock of the Corporation in connection with the settlement of disputes with any stockholder, as authorized by the Board of Directors, (iv) repurchases of A12 Stock issued to or held by employees, officers, directors or consultants of the Corporation or its subsidiaries pursuant to rights of repurchase or sale contained in plans or agreements providing for such right or (v) Permitted Repurchases.

(e) “Dividend Rate” shall mean an amount per share for the Series C Preferred Stock and Series D Preferred Stock equal to 6% per annum of the applicable Purchase Price of the Series C Preferred Stock and Series D Preferred Stock, respectively (subject to appropriate adjustment from time to time for Recapitalizations).

(f) “Liquidation Preference” shall mean the applicable Purchase Price per share for the Series C Preferred Stock and Series D Preferred Stock (subject to appropriate adjustment from time to time for Recapitalizations).

(g) “Options” shall mean rights, options or warrants to subscribe for, purchase or otherwise acquire Common Stock or Convertible Securities.

(h) “Original Issue Price” shall mean the applicable Purchase Price per share for the Series C Preferred Stock and Series D Preferred Stock (subject to appropriate adjustment from time to time for Recapitalizations).

(i) “Permitted Repurchase” shall mean the repurchase of Common Stock of the Corporation approved by the Board of Directors; provided, that the aggregate amount of such repurchases does not exceed \$10,000,000 in any twelve month period following the date of the filing of this Amended and Restated Certificate of Incorporation.

(j) “Series C Purchase Agreement” shall mean that certain Series C Preferred Stock Purchase Agreement dated on or about May 1, 2014 by and among the Corporation and the investors named therein. A copy of the Purchase Agreement is on file in the principal office of the Corporation, and a copy thereof will be provided without cost to any stockholder of the Corporation upon request.

(k) “Series D Purchase Agreement” shall mean that certain Series D Preferred Stock Purchase Agreement dated on or about September 16, 2019 by and among the Corporation and the investors named therein. A copy of the Purchase Agreement is on file in the principal office of the Corporation, and a copy thereof will be provided without cost to any stockholder of the Corporation upon request.

(l) “Purchase Agreement” shall mean, as applicable, the Series C Purchase Agreement or the Series D Purchase Agreement.

(m) “Purchase Price” shall mean (i) with respect to the Series C Preferred Stock, the “Purchase Price,” as such term is defined in the Series C Purchase Agreement, as of the first date of sale of Series C Preferred Stock pursuant to the Purchase Agreement, and (ii) with respect to the Series D Preferred Stock, the “Purchase Price,” as such term is defined in the Series D Purchase Agreement, as of the first date of sale of Series D Preferred Stock pursuant to the Purchase Agreement.

(n) “Recapitalization” shall mean, with respect to a particular class or Series of shares of the Corporation’s capital stock, any stock dividend, stock split, combination of shares, reorganization, recapitalization, reclassification or the like with respect to such Series or class of stock, in each case, effective after the date of the filing of this Amended and Restated Certificate of Incorporation.

(o) “Treasury Stock” shall mean shares of Common Stock of the Corporation acquired by the Corporation by redemption, repurchase or otherwise on or after January 29, 2020, which have not been retired pursuant to the procedures set forth in Section 8(b) of this Article V.

2. Distributions.

(a) Preferred Stock. In any calendar year, the holders of outstanding shares of Preferred Stock shall be entitled to receive Distributions, when, as and if declared by the Board of Directors, out of any assets at the time legally available therefor, at the Dividend Rate specified for such shares of Preferred Stock payable in preference and priority to any declaration or payment of any Distribution on Common Stock or Nonvoting Common Stock of the Corporation in such calendar year. No Distributions shall be made with respect to the Common Stock or Nonvoting Common Stock (other than Distributions pursuant to Section 3(a)(ii) of this Article V) until all Distributions on the Preferred Stock under this Section 2(a) have been

declared and paid or set aside for payment to the holders of Preferred Stock. In the event Distributions are set aside or paid on any share of Common Stock or Nonvoting Common Stock (other than Distributions pursuant to Section 3(a)(ii) of this Article V), the Corporation shall pay an additional Distribution on all outstanding shares of Preferred Stock in a per share amount equal (on an as-if-converted to Common Stock basis) to the amount paid or set aside for each share of Common Stock. Except as otherwise provided in Section 3 of this Article V, payment of any Distributions to the holders of shares of Preferred Stock shall be on a pro rata, pari passu basis in proportion to the Dividend Rates applicable to such shares. The right to receive Distributions on shares of Preferred Stock shall not be cumulative, and no right to such Distributions shall accrue to holders of Preferred Stock by reason of the fact that Distributions under this Section 2(a) on said shares are not declared or paid in any calendar year.

(b) Common Stock. Distributions may be paid on the Common Stock and Nonvoting Common Stock when, as and if declared by the Board of Directors, subject to the prior Distributions rights of the Preferred Stock and to Section 7 below. Any distributions paid on the Common Stock shall be paid pro rata across the Common Stock and Nonvoting Common Stock; provided, that any distributions of capital stock of the Corporation distributed to the Nonvoting Common Stock shall be identical to the capital stock distributed to the Common Stock except that it shall not have any right to vote for directors of the Corporation.

(c) Non-Cash Distributions. Whenever a Distribution provided for in this Section 2 shall be payable in property other than cash, the value of such Distribution shall be deemed to be the fair market value of such property as determined in good faith by the Board of Directors.

(d) Consent to Certain Distributions. Section 500 of the California Corporations Code shall not apply if such payment is a payment made by the Corporation in connection with (i) repurchases of Common Stock issued to or held by employees, officers, directors or consultants of the Corporation or its subsidiaries upon termination of their employment or services pursuant to agreements providing for the right of said repurchase, (ii) repurchases of Common Stock issued to or held by employees, officers, directors or consultants of the Corporation or its subsidiaries pursuant to rights of first refusal contained in agreements providing for such right, (iii) repurchases of Common Stock, Nonvoting Common Stock or Preferred Stock in connection with the settlement of disputes with any stockholder, as authorized by the Board of Directors, or (iv) any other repurchase of Common Stock, Nonvoting Common Stock or Preferred Stock approved by the holders of at least fifty one (51%) percent of the then outstanding Preferred Stock of the Corporation (voting together as a single class and on an as-converted to Common Stock basis).

3. Liquidation Rights.

(a) Liquidation Preference. In the event of any liquidation, dissolution or winding up of the Corporation, either voluntary or involuntary, the assets and funds of the Corporation shall be distributed as follows:

(i) The holders of the Series D Preferred Stock and Series C Preferred Stock shall be entitled to receive pari passu and prior and in preference to any Distribution to the

holders of the Common Stock and Nonvoting Common Stock by reason of their ownership of such stock, an amount per share for (A) each share of Series C Preferred Stock held by them equal to the sum of (i) the Liquidation Preference specified for such share of Series C Preferred Stock and (ii) all declared but unpaid dividends (if any) on such share of Series C Preferred Stock, and (B) each share of Series D Preferred Stock held by them equal to the sum of (i) the Liquidation Preference specified for such share of Series D Preferred Stock and (ii) all declared but unpaid dividends (if any) on such share of Series D Preferred Stock. If upon the liquidation, dissolution or winding up of the Corporation, the assets of the Corporation legally available for distribution to the holders of the Series D Preferred Stock and Series C Preferred Stock are insufficient to permit the payment to such holders of the full amounts specified in this Section 3(a)(i), then the entire assets of the Corporation legally available for distribution shall be distributed with equal priority and pro rata among the holders of the Series D Preferred Stock and Series C Preferred Stock in proportion to the full amounts they would otherwise be entitled to receive pursuant to this Section 3(a)(i).

(ii) Remaining Assets. After the payment or setting aside for payment to the holders of Preferred Stock of the full amounts specified in Section 3(a)(i) above, the entire remaining assets of the Corporation legally available for distribution shall be distributed pro rata to holders of the Common Stock and Nonvoting Common Stock of the Corporation in proportion to the number of shares of Common Stock and Nonvoting Common Stock held by them.

(b) Deemed Conversion to Common Stock. Notwithstanding the provisions set forth in Section 3(a)(i) hereof, in determining the amount that each holder of each Series of Preferred Stock is entitled to receive upon a voluntary or involuntary liquidation, dissolution or winding up of the Corporation, each holder of such Series shall be deemed to have converted all shares of such Series into shares of Common Stock, effective immediately prior to such voluntary or involuntary liquidation, dissolution, or winding up of the Corporation (regardless of whether such holder actually converted such shares) and at the Conversion Price then applicable to such Series, if and to the extent that, as a result of an actual conversion of the shares of such Series (as well as the assumed conversion of shares of any other Series that such holder would be deemed to have converted pursuant to this Section 3(b)), such holder would receive an aggregate amount greater than the aggregate amount that would be distributed to such holder in respect of such Series pursuant to Section 3(a)(i) hereof, as applicable, if such holder did not convert shares of such Series into shares of Common Stock. If any such holder shall be deemed to have converted any of its shares of Preferred Stock into Common Stock pursuant to this paragraph, such holder shall be entitled to share ratably in the distribution of assets to the holders of Common Stock in respect of such shares upon such voluntary or involuntary liquidation, dissolution or winding up, and shall not be entitled to receive a Distribution that would otherwise be made to such holder in respect of such shares pursuant to Section 3(a)(i) hereof.

(c) Reorganization. For purposes of this Section 3, a liquidation, dissolution or winding up of the Corporation shall be deemed to be occasioned by and to include a "Change of Control." A "Change of Control" shall mean (A) a liquidation, dissolution or winding up of the Corporation or any subsidiary or subsidiaries of the Corporation that include all or substantially all of the assets of the Corporation and its subsidiaries taken as a whole, at law, whether voluntary or involuntary, (B) the consummation of the merger, combination or consolidation of the Corporation or any subsidiary of the Corporation (in which the Corporation

issues shares of its capital stock pursuant to such merger, combination or consolidation) with or into any other corporation, limited liability company or other entity (or a group of corporations, limited liability companies or other entities) (except a merger or consolidation in which the holders of capital stock of the Corporation immediately prior to such merger or consolidation continue to hold (solely in respect of their interests in the Corporation's capital stock immediately prior to such merger, combination or consolidation) a majority of the voting power of the capital stock of the Corporation or the surviving or acquiring entity); (C) the closing of the transfer or issuance (whether by merger, combination, consolidation or otherwise), in one transaction or a series of related transactions to which the Corporation or a subsidiary of the Corporation is a party, to a corporation, person or group of affiliated persons (other than an underwriter of the Corporation's securities), of the Corporation's securities if, after such closing, such person or group of affiliated persons would hold 50% or more in voting interest of the outstanding voting stock of the Corporation (other than a transfer or issuance effected primarily for purposes of raising capital for the Corporation or its subsidiaries) or (D) a sale, lease, exclusive license, assignment, transfer or disposal of all or substantially all of the assets or intellectual property of the Corporation and its subsidiaries taken as a whole (other than (1) a pledge of assets or grant of a security interest therein to a commercial lender in connection with a commercial lending or similar transaction or (2) a sale, lease, exclusive license, assignment, transfer or disposal to a corporation, limited liability company or other entity (or a group of corporations, limited liability companies or other entities) in which the holders of capital stock of the Corporation immediately prior to such sale, lease, exclusive license, assignment, transfer or disposal continue to hold (solely in respect of their interests in the Corporation's capital stock immediately prior to such transaction) a majority of the aggregate voting power of the capital stock of the acquiring entity or entities)). Notwithstanding the foregoing, the treatment of any particular transaction or series of related transactions as a liquidation, dissolution or winding up of the Corporation (including a "Change of Control") may be waived (i) by the vote or written consent of the holders of at least fifty-one percent (51%) of the then outstanding Preferred Stock (voting together as a single class and on an as-converted to Common Stock basis), and (ii) solely with respect to Series D Preferred Stock, by the vote or written consent of the holders of at least a majority of the then outstanding Series D Preferred Stock.

(d) Valuation of Non-Cash Consideration. If any assets of the Corporation distributed to stockholders in connection with any liquidation, dissolution, or winding up of the Corporation are other than cash, then the value of such assets shall be their fair market value as determined in good faith by the Board of Directors, except that any publicly traded securities to be distributed to stockholders in a liquidation, dissolution, or winding up of the Corporation shall be valued as follows:

(i) If the securities are then traded on a national securities exchange or the Nasdaq Stock Market (or a similar national quotation system), then the value of the securities shall be deemed to be the average of the closing prices of the securities on such exchange or system over the ten (10) trading day period ending five (5) trading days prior to the Distribution;

(ii) if the securities are actively traded over-the-counter, then the value of the securities shall be deemed to be the average of the closing bid prices of the securities over the ten (10) trading day period ending five (5) trading days prior to the Distribution.

In the event of a merger or other acquisition of the Corporation by another entity, the Distribution date shall be deemed to be the date such transaction closes.

For the purposes of this subsection 3(d), “trading day” shall mean any day which the exchange or system on which the securities to be distributed are traded is open and “closing prices” or “closing bid prices” shall be deemed to be: (i) for securities traded primarily on the New York Stock Exchange, the American Stock Exchange or Nasdaq, the last reported trade price or sale price, as the case may be, at 4:00 p.m., New York time, on that day and (ii) for securities listed or traded on other exchanges, markets and systems, the market price as of the end of the regular hours trading period that is generally accepted as such for such exchange, market or system. If, after the date hereof, the benchmark times generally accepted in the securities industry for determining the market price of a stock as of a given trading day shall change from those set forth above, the fair market value shall be determined as of such other generally accepted benchmark times. Notwithstanding the foregoing, if the consideration received by the Corporation or the proceeds to be distributed to holders of shares of the Corporation’s capital stock is other than cash and the definitive merger agreement, asset purchase agreement or other definitive transaction document entered into with respect to a transaction or transactions constituting a Change of Control specifies an alternative method of determining the value of such consideration or proceeds, then, for the purpose of this Section 3(d), the value of such consideration or proceeds shall be determined in accordance with the method set forth in such merger agreement, asset purchase agreement or other definitive transaction document, as applicable.

4. Conversion. The holders of the Preferred Stock and Nonvoting Common Stock shall have conversion rights as follows:

(a) Right to Convert.

(i) Each share of Preferred Stock shall be convertible, at the option of the holder thereof, at any time after the date of issuance of such share at the office of the Corporation or any transfer agent for the Preferred Stock, into that number of fully-paid, nonassessable shares of Common Stock determined by dividing the Original Issue Price for the relevant Series by the Conversion Price for such series. In addition, each share of Series D Preferred Stock shall be convertible, at the option of the holder thereof, at any time after the date of issuance of such share at the office of the Corporation or any transfer agent for the Series D Preferred Stock, into that number of fully-paid, nonassessable shares of Nonvoting Common Stock determined by dividing the Original Issue Price by the Conversion Price of the Series D Preferred Stock. The number of shares of Common Stock or Nonvoting Common Stock, as applicable, into which each share of a Series of Preferred Stock may be converted is hereinafter referred to as the “Conversion Rate” for each such Series. Upon any decrease or increase in the Conversion Price for any Series of Preferred Stock, as described in this Section 4, the Conversion Rate for such Series shall be appropriately increased or decreased.

(ii) Each share of Nonvoting Common Stock shall be convertible, at the option of the holder thereof, at any time after the date of issuance of such share at the office of the Corporation or any transfer agent for the Nonvoting Common Stock, into one fully-paid, nonassessable share of Common Stock.

(b) Automatic Conversion. Each share of Series C Preferred Stock shall automatically be converted into fully-paid, non-assessable shares of Common Stock and each share of Series D Preferred Stock shall automatically be converted into fully-paid, non-assessable shares of Nonvoting Common Stock, in each case at the then effective Conversion Rate for such share (i) immediately prior to the closing of a firm commitment underwritten initial public offering pursuant to an effective registration statement filed under the Securities Act of 1933, as amended (the "Securities Act"), covering the offer and sale of the Common Stock, provided that the aggregate gross offering proceeds to the Corporation are not less than \$300,000,000, or (ii) (A) with respect to the Series C Preferred Stock, upon the receipt by the Corporation of a written request for such conversion from the holders of at least fifty-one percent (51%) of the Series C Preferred Stock then outstanding (voting as a single class and on an as-converted to Common Stock basis), or, if later, the effective date for conversion specified in such requests, or (B) with respect to the Series D Preferred Stock, upon the receipt by the Corporation of a written request for such conversion from the holders of at least fifty-one percent (51%) of the Series D Preferred Stock then outstanding (voting as a single class and on an as-converted to Common Stock basis), or, if later, the effective date for conversion specified in such requests (each of the events referred to in (i) and (ii) are referred to herein as an "Automatic Conversion Event"); provided, however, prior to an Automatic Conversion Event, upon the receipt by the Corporation of a written request from a holder of Series D Preferred Stock, all or any portion (as specified in such written request) of the then outstanding shares of Series D Preferred Stock held by such holder may instead convert into that number of fully-paid, nonassessable shares of Common Stock.

(c) Mechanics of Conversion. No fractional shares of Common Stock or Nonvoting Common Stock, as applicable, shall be issued upon conversion of 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 then fair market value of a share of Common Stock or Nonvoting Common Stock, as applicable, as determined by the Board of Directors. For such purpose, all shares of Preferred Stock held by each holder of Preferred Stock shall be aggregated, and any resulting fractional share of Common Stock and/or Nonvoting Common Stock, as applicable, shall be paid in cash. Before any holder of Preferred Stock shall be entitled to convert the same into full shares of Common Stock and/or Nonvoting Common Stock, as applicable,, and to receive certificates therefor, he shall either (A) surrender the certificate or certificates therefor, duly endorsed, at the office of the Corporation or of any transfer agent for the Preferred Stock or (B) notify the Corporation or its transfer agent that such certificates have been lost, stolen or destroyed and execute an agreement satisfactory to the Corporation to indemnify the Corporation from any loss incurred by it in connection with such certificates, and shall give written notice to the Corporation at such office that he elects to convert the same; provided, however, that on the date of an Automatic Conversion Event, the outstanding shares of Preferred Stock shall be converted automatically without any further action by the holders of such shares and whether or not the certificates representing such shares are surrendered to the Corporation or its transfer agent; provided further, however, that the Corporation shall not be obligated to issue certificates evidencing the shares of Common Stock or Nonvoting Common Stock, as applicable, issuable upon such Automatic Conversion Event unless either the certificates evidencing such shares of Preferred Stock are delivered to the Corporation or its transfer agent as provided above, or the holder notifies the Corporation or its transfer agent that such certificates have been lost, stolen or destroyed and executes an

agreement satisfactory to the Corporation to indemnify the Corporation from any loss incurred by it in connection with such certificates. On the date of the occurrence of an Automatic Conversion Event, each holder of record of shares of Preferred Stock shall be deemed to be the holder of record of the Common Stock or Nonvoting Common Stock, as applicable, issuable upon such conversion, notwithstanding that the certificates representing such shares of Preferred Stock shall not have been surrendered at the office of the Corporation, that notice from the Corporation shall not have been received by any holder of record of shares of Preferred Stock, or that the certificates evidencing such shares of Common Stock or Nonvoting Common Stock shall not then be actually delivered to such holder.

The Corporation shall, as soon as practicable after such delivery, or after such agreement and indemnification, issue and deliver at such office to such holder of Preferred Stock, a certificate or certificates for the number of shares of Common Stock and/or Nonvoting Common Stock to which such holder shall be entitled as aforesaid and a check payable to such holder in the amount of any cash amounts payable as the result of a conversion into fractional shares of Common Stock and/or Nonvoting Common Stock, plus any declared and unpaid dividends on the converted Preferred Stock. Such conversion shall be deemed to have been made immediately prior to the close of business on the date of such surrender of the shares of Preferred Stock to be converted, and the person or persons entitled to receive the shares of Common Stock and/or Nonvoting Common Stock issuable upon such conversion shall be treated for all purposes as the record holder or holders of such shares of Common Stock and/or Nonvoting Common Stock, respectively, on such date; provided, however, that if the conversion is in connection with an underwritten offer of securities registered pursuant to the Securities Act or a merger, sale, financing, or liquidation of the Corporation or other event, the conversion may, at the option of any holder tendering Preferred Stock for conversion, be conditioned upon the closing of such transaction or upon the occurrence of such event, in which case the person(s) entitled to receive the Common Stock and/or Nonvoting Common Stock, issuable upon such conversion of the Preferred Stock shall not be deemed to have converted such Preferred Stock until immediately prior to the closing of such transaction or the occurrence of such event.

(d) Adjustments to Conversion Price for Diluting Issues.

(i) Special Definition. For purposes of this paragraph 4(d), “Additional Shares of Common” shall mean all shares of Common Stock issued (or, pursuant to paragraph 4(d)(iii), deemed to be issued) by the Corporation after the filing of this Amended and Restated Certificate of Incorporation, other than the issuances or deemed issuances (such issuances or deemed issuances, “Excluded Securities”) of:

(1) shares of Common Stock and options, warrants or other rights to purchase Common Stock issued to employees, officers or directors of, or consultant or advisors to the Corporation or any subsidiary pursuant to restricted stock purchase agreements, stock option plans or similar arrangements;

(2) shares of Common Stock issued upon the exercise or conversion of Options or Convertible Securities outstanding as of the date of the filing of this Amended and Restated Certificate of Incorporation or upon the exercise or conversion of

Options or Convertible Securities counted against the limits set forth in subparagraph 4(d)(i)(1) above;

(3) shares of Common Stock issued or issuable as a dividend or distribution on Preferred Stock or pursuant to any event for which adjustment is made pursuant to paragraph 4(e), 4(f) or 4(g) hereof;

(4) shares of Common Stock issued in a registered public offering under the Securities Act;

(5) shares of Common Stock issued in connection with a bona fide business acquisition by this corporation, whether by merger, consolidation, sale of assets, sale or exchange of stock or otherwise, provided, that such issuances are approved by the Board of Directors;

(6) shares of Common Stock issued or issuable to banks, equipment lessors or other financial institutions pursuant to a debt financing or commercial leasing transaction approved by the Board of Directors;

(7) shares of Common Stock issued or issuable in connection with sponsored research, collaboration, technology license, development, OEM, marketing or other similar agreements or strategic partnerships approved by the Board of Directors;

(8) shares of Common Stock issued or issuable to suppliers or third party service providers in connection with the provision of goods or services pursuant to transactions approved by the Board of Directors;

(9) shares of Treasury Stock; and

(10) shares of Common Stock issued or issuable in connection with a transaction not contemplated by subsections (5) – (9) above, including, without limitation in connection with a bona fide financing transaction; provided that the Corporation repurchases or cancels an equal or greater number of shares of capital stock of the Corporation (other than A12 Stock) and/or options to purchase capital stock of the Corporation within ninety (90) days of such issuance of Common Stock in such transaction (all such repurchased capital stock and/or cancelled options to purchase capital stock the “Redeemed Shares and Options”); and provided further that the gross price per share paid by the Corporation in connection with any such Redeemed Shares and Options is equal to or less than the gross price per share received by the Corporation in connection with the corresponding financing transaction.

(ii) No Adjustment of Conversion Price; Tolling. No adjustment in the Conversion Price of a particular Series of Preferred Stock shall be made in respect of the issuance of Additional Shares of Common unless the consideration per share (as determined pursuant to paragraph 4(d)(v)) for an Additional Share of Common issued or deemed to be issued by the Corporation is less than the Conversion Price in effect on the date of, and immediately prior to, such issue, for such Series of Preferred Stock. In addition, notwithstanding anything to the contrary set forth herein, in the event of an issuance or deemed issuance of shares of Common Stock by the Corporation pursuant to paragraph 4(d)(i)(10), which will be followed

by a repurchase and/or cancellation of Redeemed Shares and Options, no adjustment in the Conversion Price of any series of Preferred Stock shall be made until the ninetieth (90th) day following such issuance of shares of Common Stock (the “Repurchase Tolling Date”). On the Repurchase Tolling Date, the Corporation will determine the number of Redeemed Shares and Options that have been repurchased and/or cancelled by the Corporation. If the number of Redeemed Shares and Options repurchased and/or cancelled by the Corporation within the ninety (90) days following the issuance or deemed issuance of shares of shares of Common Stock by the Corporation pursuant to paragraph 4(d)(i)(10) is equal to or greater than the number of shares of shares of Common Stock issued in connection with such transaction, no adjustment shall be made to the Conversion Price of any series of Preferred Stock pursuant to this Section 4, provided, however, that if the number of Redeemed Shares and Options repurchased and/or cancelled by the Corporation within the ninety (90) days following the issuance or deemed issuance of shares of Common Stock by the Corporation pursuant to paragraph 4(d)(i)(10) is less than the number of shares of Common Stock issued in connection with such transaction, the positive difference between (x) the number of shares of Common Stock issued or deemed issued pursuant to paragraph 4(d)(i)(10) and (y) the number of Redeemed Shares and Options actually repurchased and/or cancelled prior to the Repurchase Tolling Date (the “Repurchase Shortfall Shares”) shall be deemed Additional Shares of Common for the purposes of this Section 4 and each series of Preferred Stock shall be entitled to any applicable Conversion Price adjustment pursuant to Section 4(d)(iv) related to the issuance or deemed issuance of the Repurchase Shortfall Shares (unless such adjustment is otherwise waived pursuant to Section 4(i)).

(iii) Deemed Issue of Additional Shares of Common. In the event the Corporation at any time or from time to time after the date of the filing of this Amended and Restated Certificate of Incorporation shall issue any Options or Convertible 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 (as set forth in the instrument relating thereto without regard to any provisions contained therein for a subsequent adjustment of such number) of Common Stock issuable upon the exercise of such Options or, in the case of Convertible Securities, the conversion or exchange of such Convertible Securities or, in the case of Options for Convertible Securities, the exercise of such Options and the conversion or exchange of the underlying securities, shall be deemed to have been 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, provided that in any such case in which shares are deemed to be issued:

(1) no further adjustment in the Conversion Price of any Series of Preferred Stock shall be made upon the subsequent issue of Convertible Securities or shares of Common Stock in connection with the exercise of such Options or conversion or exchange of such Convertible Securities;

(2) if such Options or Convertible Securities by their terms provide, with the passage of time or otherwise, for any change in the consideration payable to the Corporation or in the number of shares of Common Stock issuable upon the exercise, conversion or exchange thereof (other than a change pursuant to the anti-dilution provisions of such Options or Convertible Securities such as this Section 4(d) or pursuant to Recapitalization provisions of such Options or Convertible Securities such as Sections 4(e), 4(f) and 4(g) hereof), the Conversion Price of each Series of Preferred Stock and any subsequent adjustments based

thereon shall be recomputed to reflect such change as if such change had been in effect as of the original issue thereof (or upon the occurrence of the record date with respect thereto);

(3) no readjustment pursuant to clause (2) above shall have the effect of increasing the Conversion Price of a Series of Preferred Stock to an amount above the Conversion Price that would have resulted from any other issuances of Additional Shares of Common and any other adjustments provided for herein between the original adjustment date and such readjustment date;

(4) upon the expiration of any such Options or any rights of conversion or exchange under such Convertible Securities which shall not have been exercised, the Conversion Price of each Series of Preferred Stock computed upon the original issue thereof (or upon the occurrence of a record date with respect thereto) and any subsequent adjustments based thereon shall, upon such expiration, be recomputed as if:

(a) in the case of Convertible Securities or Options for Common Stock, the only Additional Shares of Common issued were the shares of Common Stock, if any, actually issued upon the exercise of such Options or the conversion or exchange of such Convertible Securities and the consideration received therefor was the consideration actually received by the Corporation for the issue of such exercised Options plus the consideration actually received by the Corporation upon such exercise or for the issue of all such Convertible Securities which were actually converted or exchanged, plus the additional consideration, if any, actually received by the Corporation upon such conversion or exchange, and

(b) in the case of Options for Convertible Securities, only the Convertible Securities, if any, actually issued upon the exercise thereof were issued at the time of issue of such Options, and the consideration received by the Corporation for the Additional Shares of Common deemed to have been then issued was the consideration actually received by the Corporation for the issue of such exercised Options, plus the consideration deemed to have been received by the Corporation (determined pursuant to Section 4(d)(v)) upon the issue of the Convertible Securities with respect to which such Options were actually exercised; and

(5) if such record date shall have been fixed and such Options or Convertible Securities are not issued on the date fixed therefor, the adjustment previously made in the Conversion Price which became effective on such record date shall be canceled as of the close of business on such record date, and thereafter the Conversion Price shall be adjusted pursuant to this paragraph 4(d)(iii) as of the actual date of their issuance.

(iv) Adjustment of Conversion Price Upon Issuance of Additional Shares of Common. In the event this Corporation shall issue Additional Shares of Common Stock (including Additional Shares of Common Stock deemed to be issued pursuant to paragraph 4(d)(iii)) without consideration or for a price per share less than the applicable Conversion Price of a Series of Preferred Stock in effect on the date of and immediately prior to such issue, then, the Conversion Price of the affected Series of Preferred Stock shall be reduced, concurrently with such issue, to a price (calculated to the nearest cent) determined by multiplying such

Conversion Price by a fraction, the numerator of which shall be the number of shares of Common Stock outstanding immediately prior to such issue plus the number of shares which the aggregate consideration received by the Corporation for the total number of Additional Shares of Common so issued would purchase at such Conversion Price, and the denominator of which shall be the number of shares of Common Stock outstanding immediately prior to such issue plus the number of such Additional Shares of Common so issued. Notwithstanding the foregoing, the Conversion Price shall not be reduced at such time if the amount of such reduction would be less than \$0.01, but any such amount shall be carried forward, and a reduction will be made with respect to such amount at the time of, and together with, any subsequent reduction which, together with such amount and any other amounts so carried forward, equal \$0.01 or more in the aggregate. For the purposes of this Subsection 4(d)(iv), all shares of Common Stock issuable upon conversion of all outstanding shares of Preferred Stock and the exercise and/or conversion of any other outstanding Convertible Securities and all outstanding Options shall be deemed to be outstanding.

(v) Determination of Consideration. For purposes of this subsection 4(d), the consideration received by the Corporation for the issue (or deemed issue) of any Additional Shares of Common shall be computed as follows:

(1) Cash and Property. Such consideration shall:

(a) insofar as it consists of cash, be computed at the aggregate amount of cash received by the Corporation before deducting any reasonable discounts, commissions or other expenses allowed, paid or incurred by the Corporation for any underwriting or otherwise in connection with such issuance;

(b) 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; and

(c) in the event Additional Shares of Common 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 (a) and (b) above, as reasonably determined in good faith by the Board of Directors.

(2) Options and Convertible Securities. The consideration per share received by the Corporation for Additional Shares of Common deemed to have been issued pursuant to paragraph 4(d)(iii) shall be determined by dividing:

(a) 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

(b) 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.

(e) Adjustments for Subdivisions or Combinations of Common Stock. In the event the outstanding shares of Common Stock shall be subdivided (by stock split, by payment of a stock dividend or otherwise occurring after the date of the filing of this Amended and Restated Certificate of Incorporation) into a greater number of shares of Common Stock, the Conversion Price of each Series of Preferred Stock in effect immediately prior to such subdivision shall, concurrently with the effectiveness of such subdivision, be proportionately decreased. In the event the outstanding shares of Common Stock shall be combined (by reclassification or otherwise) into a lesser number of shares of Common Stock, the Conversion Prices in effect immediately prior to such combination shall, concurrently with the effectiveness of such combination, be proportionately increased. In the event the outstanding shares of Common Stock shall be subdivided (by stock split, by payment of a stock dividend or otherwise occurring after the date of the filing of this Amended and Restated Certificate of Incorporation) into a greater number of shares of Common Stock, the shares of Nonvoting Common Stock shall be subdivided in the same fashion. In the event the outstanding shares of Common Stock shall be combined (by reclassification or otherwise) into a lesser number of shares of Common Stock, the shares of Nonvoting Common Stock shall be combined in the same fashion.

(f) Adjustments for Subdivisions or Combinations of Preferred Stock. In the event the outstanding shares of Preferred Stock or a Series of Preferred Stock shall be subdivided (by stock split, by payment of a stock dividend or otherwise occurring after the date of the filing of this Amended and Restated Certificate of Incorporation) into a greater number of shares of Preferred Stock, the Dividend Rate, Original Issue Price and Liquidation Preference of the affected Series of Preferred Stock in effect immediately prior to such subdivision shall, concurrently with the effectiveness of such subdivision, be proportionately decreased. In the event the outstanding shares of Preferred Stock or a Series of Preferred Stock shall be combined (by reclassification or otherwise) into a lesser number of shares of Preferred Stock, the Dividend Rate, Original Issue Price and Liquidation Preference of the affected Series of Preferred Stock in effect immediately prior to such combination shall, concurrently with the effectiveness of such combination, be proportionately increased.

(g) Adjustments for Reclassification, Exchange and Substitution. Subject to Section 3 above ("Liquidation Rights"), if the Common Stock issuable upon conversion of the Preferred Stock shall be changed into the same or a different number of shares of any other class or classes of stock, whether by capital reorganization, reclassification or otherwise (other than a subdivision or combination of shares provided for above), then, in any such event, in lieu of the number of shares of Common Stock which the holders would otherwise have been entitled to receive, each holder of such Preferred Stock shall have the right thereafter to convert such shares of Preferred Stock into a number of shares of such other class or classes of stock which a holder of the number of shares of Common Stock deliverable upon conversion of such Series of Preferred Stock immediately before that change would have been entitled to receive in such reorganization or reclassification, all subject to further adjustment as provided herein with respect to such other shares.

(h) Certificate as to Adjustments. Upon the occurrence of each adjustment or readjustment of the Conversion Price pursuant to this Section 4, the Corporation at its expense shall promptly compute such adjustment or readjustment in accordance with the terms hereof and furnish to each holder of Preferred Stock a certificate setting forth such adjustment or readjustment and showing in detail the facts upon which such adjustment or readjustment is based. The Corporation shall, upon the written request at any time of any holder of Preferred Stock, furnish or cause to be furnished to such holder a like certificate setting forth (i) such adjustments and readjustments, (ii) the Conversion Price at the time in effect and (iii) the number of shares of Common Stock and the amount, if any, of other property which at the time would be received upon the conversion of Preferred Stock.

(i) Waiver of Adjustment of Conversion Price. Notwithstanding anything herein to the contrary, any downward adjustment of the Conversion Price of any Series of Preferred Stock may be waived (i) by the consent or vote of the holders of at least fifty-one percent (51%) of the outstanding shares of such Series either before or after the issuance causing the adjustment, and (ii) solely with respect to Series D Preferred Stock, by the vote or written consent of the holders of at least a majority of the then outstanding Series D Preferred Stock.

(j) Reservation of Stock Issuable Upon Conversion. The Corporation shall at all times reserve and keep available out of its authorized but unissued shares of Common Stock and Nonvoting Common Stock, solely for the purpose of effecting the conversion of the shares of the Preferred Stock, such number of its shares of Common Stock and Nonvoting Common Stock as shall from time to time be sufficient to effect the conversion of all then outstanding shares of the Preferred Stock; and if at any time the number of authorized but unissued shares of Common Stock and Nonvoting Common Stock shall not be sufficient to effect the conversion of all then outstanding shares of the Preferred Stock, the Corporation will take such corporate action as may, in the opinion of its counsel, be necessary to increase its authorized but unissued shares of Common Stock and Nonvoting Common Stock to such number of shares as shall be sufficient for such purpose.

5. Voting.

(a) Restricted Class Voting. Except as otherwise expressly provided herein or as required by law, the holders of Preferred Stock and the holders of Common Stock and Nonvoting Common Stock shall vote together and not as separate classes.

(b) No Series Voting. Other than as provided herein or required by law, there shall be no Series voting.

(c) Preferred Stock. Except as expressly provided in this Amended and Restated Certificate of Incorporation or as required by law, the holders of Series D Preferred Stock shall have no voting rights on any matter relating to the election of the members of the Board of Directors or the determination of the size of the Board of Directors on which the stockholders of the Corporation shall be entitled to vote and the shares of Series D Preferred Stock shall not be included in determining the number of shares voting or entitled to vote on any such matters unless the applicable shares of Series D Preferred Stock are converted to Common Stock pursuant to Article V, Section 4 herein (the "Series D Voting Restriction"). Subject to the

Series D Voting Restriction, 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 Series C Preferred Stock and Series D Preferred Stock shall be entitled to the number of votes equal to the number of shares of Common Stock into which the shares of Preferred Stock held by such holder could be converted as of the record date. Subject to the Series D Voting Restriction, the holders of shares of the Preferred Stock shall be entitled to vote on all matters on which the Common Stock shall be entitled to vote. Holders of Preferred Stock shall be entitled to notice of any stockholders' meeting in accordance with the Bylaws of the Corporation. Fractional votes shall not, however, be permitted and any fractional voting rights resulting from the above formula (after aggregating all shares into which shares of Preferred Stock held by each holder could be converted), shall be disregarded.

(d) Election of Directors. The holders of Common Stock, voting as a separate class, shall be entitled to elect three (3) members of the Corporation's Board of Directors at each meeting or pursuant to each consent of the Corporation's stockholders for the election of directors (such directors, the "Common Directors"). Any additional members of the Corporation's Board of Directors shall be elected by the holders of Common Stock and Series C Preferred Stock voting together as a single class. If a vacancy on the Board of Directors is to be filled by the Board of Directors, only directors elected by the same class or classes of stockholders as those who would be entitled to vote to fill such vacancy shall vote to fill such vacancy.

(e) Adjustment in Authorized Common Stock and Authorized Nonvoting Common Stock. Subject to Section 7 below, the number of authorized shares of Common Stock and Nonvoting Common Stock may be increased or decreased (but not below the number of shares of Common Stock and Nonvoting Common Stock, respectively, then outstanding or reserved for issuance) by an affirmative vote of the holders of a majority in voting interest of the capital stock of the Corporation.

(f) Common Stock. Except as set forth in Section 5(g) each holder of shares of Common Stock or Nonvoting Common Stock shall be entitled to one vote for each share thereof held.

(g) Nonvoting Common Stock. Except as otherwise expressly provided herein or as required by law, the holders of Nonvoting Common Stock shall, with respect to such shares of Nonvoting Common Stock, have no voting rights on any matter relating to the election of the members of the Board of Directors or the determination of the size of the Board of Directors on which the stockholders of the Corporation shall be entitled to vote and the shares of Nonvoting Common Stock shall not be included in determining the number of shares voting or entitled to vote on any such matters.

6. Redemption. The Preferred Stock is not redeemable at the option of the holder thereof.

7. Amendments and Changes.

(a) As long as at least 2,750,000 shares of the Series C Preferred Stock shall be issued and outstanding (as appropriately adjusted for Recapitalizations), the Corporation shall not, either directly or indirectly by amendment, merger, consolidation or otherwise, without first obtaining the approval (by vote or written consent as provided by law) of the holders of at least fifty-one percent (51%) of the then outstanding shares of the Series C Preferred Stock (voting together as a single class and on an as-converted to Common Stock basis) along with any vote required pursuant to Section 7(b) below, if applicable:

(i) amend, alter, repeal, change or waive any provision of this Amended and Restated Certificate of Incorporation or bylaws of the Corporation in a manner that adversely affects the liquidation rights described in Section 3, dividend and distribution rights described in Section 2, conversion rights described in Section 4, anti-dilution and conversion price adjustment rights described in Section 4, voting rights described in Section 5 or Section 7 or automatic conversion rights described in Section 4, in each case of the Series C Preferred Stock;

(ii) increase or decrease (other than for decreases resulting from conversion of the Preferred Stock) the authorized number of shares of Series C Preferred Stock; or

(iii) amend, alter, repeal, change or waive Section 1(h), Section 1(i), Section 1(l) or this Section 7(a).

(b) As long as at least 2,750,000 shares of the Series D Preferred Stock shall be issued and outstanding (as appropriately adjusted for Recapitalizations), the Corporation shall not, either directly or indirectly by amendment, merger, consolidation or otherwise, without first obtaining the approval (by vote or written consent as provided by law) of the holders of at least fifty-one percent (51%) of the then outstanding shares of the Series D Preferred Stock (voting together as a single class and on an as-converted to Common Stock basis) along with any vote required pursuant to Section 7(a) above, if applicable:

(i) amend, alter, repeal, change or waive any provision of this Amended and Restated Certificate of Incorporation or bylaws of the Corporation in a manner that adversely affects the liquidation rights described in Section 3, dividend and distribution rights described in Section 2, conversion rights described in Section 4, anti-dilution and conversion price adjustment rights described in Section 4, voting rights described in Section 5 or Section 7 or automatic conversion rights described in Section 4, in each case of the Series D Preferred Stock;

(ii) increase or decrease (other than for decreases resulting from conversion of the Preferred Stock) the authorized number of shares of Series D Preferred Stock;

(iii) authorize or create (by reclassification or otherwise) any new class or Series of shares having rights, preferences or privileges senior to the Series D Preferred Stock;

(iv) enter into any transaction or series of related transactions deemed to be a liquidation, dissolution or winding up of the Corporation pursuant to Section 3(d) above, where the proceeds payable to each share of Series D Preferred Stock in such transaction

(excluding any proceeds placed into escrow or retained as a holdback in connection with such transaction) are less than the Purchase Price applicable to the Series D Preferred Stock; or

(v) amend, alter, repeal, change or waive Section 1(h), Section 1(j), Section 1(l) or this Section 7(b).

8. Reissuance of Capital Stock.

(a) Reissuance of Preferred Stock. In the event that any shares of Preferred Stock shall be converted pursuant to Section 4 or otherwise repurchased by the Corporation, the shares so converted, redeemed or repurchased shall be cancelled and shall not be issuable by this Corporation.

(b) Reissuance of Common Stock. All shares of Common Stock that have been redeemed, repurchased or otherwise acquired by the Corporation on or after January 29, 2020 shall be treasury shares and, subject to the terms of this Amended and Restated Certificate of Incorporation, may be disposed of by the Corporation for such consideration as may be determined from time to time by the Board of Directors, unless and until such reacquired shares of Common Stock are retired by the Corporation pursuant to the requirements of Section 243 of the General Corporation Law, whereupon the shares of Common Stock so retired shall be authorized but unissued shares of Common Stock.

9. Notices. Any notice required by the provisions of this Section 9 to be given to the holders of Preferred Stock shall be deemed given if deposited in the United States mail, postage prepaid, and addressed to each holder of record at such holder's address appearing on the books of the Corporation.

ARTICLE VI

The Corporation is to have perpetual existence.

ARTICLE VII

Elections of directors need not be by written ballot unless a stockholder demands election by written ballot at the meeting and before voting begins or unless the Bylaws of the Corporation shall so provide.

ARTICLE VIII

Unless otherwise set forth herein, the number of directors which constitute the Board of Directors of the Corporation shall be designated in the Bylaws of the Corporation.

ARTICLE IX

In furtherance and not in limitation of the powers conferred by statute, the Board of Directors of the Corporation is expressly authorized to make, alter, amend or repeal the Bylaws of the Corporation.

ARTICLE X

1. To the fullest extent permitted by the Delaware General Corporation Law as the same exists or as may hereafter be amended, a director of the Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for a breach of fiduciary duty as a director.

2. The Corporation may indemnify to the fullest extent permitted by law any person made or threatened to be made a party to an action or proceeding, whether criminal, civil, administrative or investigative, by reason of the fact that he, his testator or intestate is or was a director, officer or employee of the Corporation or any predecessor of the Corporation or serves or served at any other enterprise as a director, officer or employee at the request of the Corporation or any predecessor to the Corporation.

3. Neither any amendment nor repeal of this ARTICLE X, nor the adoption of any provision of this Amended and Restated Certificate of Incorporation inconsistent with this ARTICLE X, shall eliminate or reduce the effect of this ARTICLE X, in respect of any matter occurring, or any action or proceeding accruing or arising or that, but for this ARTICLE X, would accrue or arise, prior to such amendment, repeal or adoption of an inconsistent provision.

ARTICLE XI

Meetings of stockholders may be held within or without the State of Delaware, as the Bylaws may provide. The books of the Corporation may be kept (subject to any provision contained in the statutes) outside of 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.

ARTICLE XII

1. Forum Selection. Unless the Corporation consents in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware (or, if the Court of Chancery does not have jurisdiction, the federal district court for the District of Delaware) shall, to the fullest extent permitted by law, be the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of this corporation, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director, officer or other employee of this corporation to this corporation or this corporation's stockholders, (iii) any action arising pursuant to any provision of the General Corporation Law or this Amended and Restated Certificate of Incorporation or the Bylaws (as either may be amended from time to time), or (iv) any action asserting a claim governed by the internal affairs doctrine, except for, as to each of (i) through (iv) above, any claim as to which the Court of Chancery determines that there is an indispensable party not subject to the jurisdiction of the Court of Chancery (and the indispensable party does not consent to the personal jurisdiction of the Court of Chancery within ten (10) days following such determination), which is vested in the exclusive jurisdiction of a court or forum other than the Court of Chancery, or for which the Court of Chancery does not have subject matter jurisdiction. Any person or entity purchasing or otherwise acquiring or holding any interest in shares of capital stock of this corporation shall be deemed to have notice of and consented to the provisions of this Article XII.

2. Personal Jurisdiction. If any action the subject matter of which is within the scope of Article XII.1 is filed in a court other than a court located within the State of Delaware (a “Foreign Action”) in the name of any stockholder, such stockholder shall be deemed to have consented to (i) the personal jurisdiction of the state and federal courts located within the State of Delaware in connection with any action brought in any such court to enforce Article XII.1 (an “FSC Enforcement Action”) and (ii) having service of process made upon such stockholder in any such FSC Enforcement Action by service upon such stockholder’s counsel in the Foreign Action as agent for such stockholder.

3. Savings. If any provision or provisions of this Article XII shall be held to be invalid, illegal or unenforceable as applied to any person or entity or circumstance for any reason whatsoever, then, to the fullest extent permitted by law, the validity, legality and enforceability of such provisions in any other circumstance and of the remaining provisions of this Article XII (including, without limitation, each portion of any sentence of this Article XII containing any such provision held to be invalid, illegal or unenforceable that is not itself held to be invalid, illegal or unenforceable) and the application of such provision to other persons or entities and circumstances shall not in any way be affected or impaired thereby.