Electronic Version v1.1 Stylesheet Version v1.1

NEW ASSIGNMENT
MERGER
08/16/2006

CONVEYING PARTY DATA

Name	Execution Date
Predix Pharmaceuticals Holdings, Inc.	08/16/2006

RECEIVING PARTY DATA

Name:	Epix Delaware, Inc.
Street Address:	4 Maguire Road
City:	Lexington
State/Country:	MASSACHUSETTS
Postal Code:	02421

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10960769

CORRESPONDENCE DATA

Fax Number: (617)523-1231

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617-570-8745

Email: cedavis@goodwinprocter.com

Correspondent Name: Chad E. Davis

Address Line 1: 53 State Street, Exchange Place
Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	EPX-013
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NAME OF SUBMITTER: Chad E. Davis

Total Attachments: 12

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> PATENT REEL: 021159 FRAME: 0829



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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"PREDIX PHARMACEUTICALS HOLDINGS, INC.", A DELAWARE CORPORATION,

WITH AND INTO "EPIX DELAWARE, INC." UNDER THE NAME OF "EPIX DELAWARE, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTEENTH DAY OF AUGUST, A.D. 2006, AT 2:34 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS



Warret Smith Windson Secretary of State

AUTHENTICATION: 4978522

DATE: 08-16-06

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PATENT REEL: 021159 FRAME: 0830

State of Delaware Secretary of State Division of Corporations Delivered 02:33 PM 08/16/2006 FILED 02:34 PM 08/16/2006 SRV 060767117 - 4116302 FILE

CERTIFICATE OF MERGER

OF

PREDIX PHARMACEUTICALS HOLDINGS, INC.

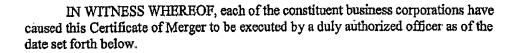
WITH AND INTO

EPIX DELAWARE, INC.

It is hereby certified that:

- 1. The constituent business corporations participating in the merger herein certified are:
 - (i) Predix Pharmaceuticals Holdings, Inc., a Delaware corporation; and
 - (ii) EPIX Delaware, Inc., a Delaware corporation.
- 2. An Agreement and Plan of Merger has been approved, adopted, certified, executed, and acknowledged by each of the aforesaid constituent corporations in accordance with the provisions of subsection (c) of Section 251 of the Delaware General Corporation Law ("DGCL").
- 3. The name of the surviving corporation in the merger herein certified is EPIX Delaware, Inc. which will continue its existence as said surviving corporation under its present name upon the effective date of said merger pursuant to the provisions of the DGCL.
- 4. The certificate of incorporation of EPIX Delaware, Inc., as amended and restated and attached hereto as <u>Annex A</u>, shall be the certificate of incorporation of the surviving corporation.
- 5. The executed Agreement and Plan of Merger between the aforesaid constituent corporations is on file at an office of the aforesaid surviving corporation, the address of which is as follows: 161 First Street, Cambridge, Massachusetts 02142.
- 6. A copy of the aforesaid Agreement and Plan of Merger will be furnished by the aforesaid surviving corporation, on request, and without cost, to any stockholder of each of the aforesaid constituent corporations.

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Dated: August 16, 2006

EPIX Delaware, Inc.

By: Andrew G. G. Uprichard, M.D.
President

Dated: August , 2006

Predix Pharmaceuticals Holdings, Inc.

PATENT

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IN WITNESS WHEREOF, each of the constituent business corporations have caused this Certificate of Merger to be executed by a duly authorized officer as of the date set forth below.

Dated: August 2006

EPIX Delaware, Inc.

By:_____

Dated: August 16, 2006

Predix Pharmaceuticals Holdings, Inc.

Ns: Michael G. Kauffran, M.D., Ph.D.

President and Chief Executive Officer

PATENT

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Annex A

CERTIFICATE OF INCORPORATION

OF

EPIX DELAWARE, INC.

FIRST: The name of the corporation (hereinafter called the "Corporation") is

EPIX Delaware, Inc.

SECOND: The address, including street, number, city, and county, of the registered office of the Corporation in the State of Delaware is 2711 Centerville Road, Suite 400, City of Wilmington, County of New Castle; and the name of the registered agent of the Corporation in the State of Delaware is Corporation Service Company.

THIRD: The nature of the business to be conducted and the purposes of the Corporation are:

- (i) To purchase or otherwise acquire, invest in, own, lease, mortgage, pledge, sell, assign and transfer or otherwise dispose of, trade and deal in and with real property and personal property of every kind, class and description (including, without limitation, goods, wares and merchandise of every kind, class and description), and to manufacture goods, wares and merchandise of every kind, class and description, both on its own account and for others;
- (ii) To make and perform agreements and contracts of every kind and descriptions; and
- (iii) Generally engage in any lawful act or activity or carry on any business for which corporations may be organized under the Delaware General Corporation Law or any successor statute (the "DGCL").

FOURTH: The total number of shares of all classes of stock which the Corporation shall have authority to issue is Three Thousand (3,000), consisting of 3,000 shares of Common Stock, Zero Dollars and One Cent (\$0.01) Par Value per share (the "Common Stock").

FIFTH: The Corporation is to have perpetual existence.

SIXTH: For the management of the business and for the conduct of the affairs of the Corporation, and in further definition and not in limitation of the powers of the Corporation and of its directors and of its stockholders or any class thereof, as the case may be, conferred by the State of Delaware, it is further provided that:

- (i) The management of the business and the conduct of the affairs of the Corporation shall be vested in its Board of Directors. The number of directors which shall constitute the whole Board of Directors shall be fixed by, or in the manner provided in, the By-Laws. The phrase "whole Board" and the phrase "total number of directors" shall be deemed to have the same meaning, to wit, the total number of directors which the Corporation would have if there were no vacancies. No election of directors need be by written ballot.
- (ii) After the original or other By-Laws of the Corporation have been adopted, amended or repealed, as the case may be, in accordance with the provisions of Section 109 of the DGCL, and, after the Corporation has received any payment for any of its stock, the power to adopt, amend, or repeal the By-Laws of the Corporation may be exercised by the Board of Directors of the Corporation.
- (iii) The books of the Corporation may be kept at such place within or without the State of Delaware as the By-Laws of the Corporation may provide or as may be designated from time to time by the Board of Directors of the Corporation.

SEVENTH: Except as expressly provided herein, the Corporation shall indemnify and hold hamless any director or officer of the Corporation or of any wholly-owned subsidiary from and against any and all expenses and liabilities that may be imposed upon or incurred in connection with, or as a result of, any proceeding in which he or she may become involved, as a party or otherwise, by reason of the fact that he or she is or was such a director or officer, whether or not he or she continues to be such at the time such expenses and liabilities shall have been imposed or incurred, to the fullest extent permitted by the DGCL as it may be amended from time to time.

The Corporation shall provide indemnification as follows:

(i) Actions, Suits and Proceedings Other than by or in the Right of the Corporation. The Corporation shall indemnify each person who was or is a party or threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the Corporation) by reason, of the fact that he or she is or was, or has agreed to become, a director or officer of the Corporation or of a wholly-owned subsidiary thereof, or is or was serving, or has agreed to serve, at the request of the Corporation, as a director or officer, partner, employee, agent or trustee of, or in a similar capacity with, another corporation, partnership, joint venture trust or other enterprise (including any employee benefit plan) (all such persons being referred to hereafter as an "Indemnitee"), or by reason of any action alleged to have been taken or omitted in such capacity, against all expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by or on behalf of Indemnitee in connection with such action, suit or proceeding and any appeal therefrom, if Indemnitee acted in good faith and in a manner which Indemnitee reasonably believed to be in, or not opposed to the best interests of the Corporation, and, with respect to any criminal

action or proceeding, had no reasonable cause to believe his or her conduct was unlawful. The termination of any action, suit or proceeding by judgment, order, settlement, conviction or upon a plea of nolo contendere or its equivalent, shall not, of itself, create a presumption that Indemnitee did not act in good faith and in a manner which Indemnitee reasonably believed to be in, or not opposed to, the best interests of the Corporation, and, with respect to any criminal action or proceeding, had reasonable cause to believe that his or her conduct was unlawful.

- Actions or Suits by or in the Right of the Corporation. The Corporation shall indemnify any Indemnitee who was or is a party to or threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the Corporation to procure a judgment in its favor by reason of the fact that Indemnitee is or was, or has agreed to become, a director or officer of the Corporation, or is or was serving, or has agreed to serve, at the request of the Corporation, as a director or officer, partner, employee, agent or trustee of, or in a similar capacity with, another corporation, partnership, joint venture, trust or other enterprise (including any employee benefit plan), or by reason of any action alleged to have been taken or omitted in such capacity. against all expenses (including attorneys' fees) and, to the extent permitted by law, amounts paid in settlement actually and reasonably incurred by or on behalf of Indemnitee in connection with such action, suit or proceeding and any appeal therefrom, if Indemnitee acted in good faith and in a manner which Indemnitee reasonably believed to be in, or not opposed to, the best interests of the Corporation, except that no indemnification shall be made under this Section (ii) in respect of any claim, issue or matter as to which Indemnitee shall have been adjudged to be liable to the Corporation, unless, and only to the extent, that the Court of Chancery of Delaware shall determine upon application that, despite the adjudication of such liability but in view of all the circumstances of the case, Indemnitee is fairly and reasonably entitled to indemnity for such expenses (including attorneys' fees) which the Court of Chancery of Delaware shall deem proper.
- (iii) Indemnification for Expenses of Successful Party. Notwithstanding any other provisions of this Article SEVENTH, to the extent that an Indemnitee has been successful, on the merits or otherwise, in defense of any action, suit or proceeding referred to in Sections (i) and (ii) of this Article SEVENTH, or in defense of any claim, issue or matter therein, or on appeal from any such action, suit or proceeding, Indemnitee shall be indemnified against all expenses (including attorneys' fees) actually and reasonably incurred by or on behalf of Indemnitee in connection therewith. Without limiting the foregoing, if any action, suit or proceeding is disposed of, on the merits or otherwise (including a disposition without prejudice), without (i) the disposition being adverse to Indemnitee, (ii) an adjudication that Indemnitee was liable to the Corporation, (iii) a plea of guilty or nolo contendere by Indemnitee, (iv) an adjudication that Indemnitee did not act in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the Corporation, or (v) with respect to

any criminal proceeding, an adjudication that Indemnitee had reasonable cause to believe his conduct was unlawful, Indemnitee shall be considered for the purposes hereof to have been wholly successful with respect thereto.

- (iv) Notification and Defense of Claim. As a condition precedent to an Indemnitee's right to be indemnified, such Indemnitee must notify the Corporation in writing as soon as practicable of any action, suit, proceeding or investigation involving such Indemnitee for which indemnity will or could be sought. With respect to any action, suit, proceeding or investigation of which the Corporation is so notified, the Corporation will be entitled to participate therein at its own expense and/or to assume the defense thereof at its own expense, with legal counsel reasonably acceptable to Indemnitee. After notice from the Corporation to Indemnitee of its election so to assume such defense, the Corporation shall not be liable to Indemnitee for any legal or other expenses subsequently incurred by Indemnitee in connection with such action, suit, proceeding or investigation, other than as provided below in this Section (iv). Indemnitee shall have the right to employ his or her own counsel in connection with such action, suit, proceeding or investigation, but the fees and expenses of such counsel incurred after notice from the Corporation of its assumption of the defense thereof shall be at the expense of Indemnitee unless (i) the employment of counsel by Indemnitee has been authorized by the Corporation, (ii) counsel to Indemnitee shall have reasonably concluded that there may be a conflict of interest or position on any significant issue between the Corporation and Indemnitee in the conduct of the defense of such action, suit, proceeding or investigation or (iii) the Corporation shall not in fact have employed counsel to assume the defense of such action, suit, proceeding or investigation, in each of which cases the fees and expenses of counsel for Indemnitee shall be at the expense of the Corporation, except as otherwise expressly provided by this Article SEVENTH. The Corporation shall not be entitled, without the consent of Indemnitee, to assume the defense of any claim brought by or in the right of the Corporation or as to which counsel for Indemnitee shall have reasonably made the conclusion provided for in clause (ii) above. The Corporation shall not be required to indemnify Indemnitee under this Article SEVENTH for any amounts paid in settlement of any action, suit, proceeding or investigation effected without its written consent. The Corporation shall not settle any action, suit, proceeding or investigation in any manner which would impose any penalty or limitation on Indemnitee without Indemnitee's written consent. Neither the Corporation nor Indemnitee will unreasonably withhold or delay its consent to any proposed settlement.
- (v) Advance of Expenses. Subject to the provisions of Section (vi) of this Article SEVENTH, in the event that the Corporation does not assume the defense pursuant to Section (iv) of this Article SEVENTH of any action, suit, proceeding or investigation of which the Corporation receives notice under this Article SEVENTH, any reasonable expenses (including attorneys' fees) incurred by or on behalf of an Indemnitee in defending an action, suit, proceeding or investigation

or any appeal therefrom shall, to the fullest extent permitted by law, be paid by the Corporation in advance of the final disposition of such matter, and only upon receipt of and review by the Corporation of written estimates of such expenses; provided however, that the payment of such expenses incurred by or on behalf of Indemnitee in advance of the final disposition of such matter shall be made only upon receipt of (i) an undertaking by or on behalf of Indemnitee to repay all amounts so advanced in the event that it shall ultimately be determined that Indemnitee is not entitled to be indemnified by the Corporation as authorized in this Article SEVENTH, and (ii) written invoices evidencing such expenses; and provided further that no such advancement of expenses shall be made under this Article SEVHNTH if it is determined (in the manner described in Section (vi) of this Article SEVENTH) that (a) Indemnitee did not act in good faith and in a manner he or she reasonably believed to be in, or not opposed to, the best interests of the Corporation, or (b) with respect to any criminal action or proceeding, Indemnitee had reasonable cause to believe his or her conduct was unlawful. Such undertaking shall be accepted without reference to the financial ability of Indemnitee to make such repayment.

(vi) Procedure for Indemnification. In order to obtain indemnification or advancement of expenses pursuant to Section (i), (ii), (iii) or (v) of this Article SEVENTH, an Indemnitee shall submit to the Corporation a written request. Any such advancement of expenses shall be made promptly, and in any event within thirty (30) days after receipt by the Corporation of the written request of Indemnitee, unless the Corporation determines within such 30-day period that Indemnitee did not meet the applicable standard of conduct set forth in Section (i), (ii) or (v) of this Article SEVENTH, as the case may be. Any such indemnification, unless ordered by a court, shall be made with respect to requests under Section (i) or (ii) of this Article SEVENTH only as authorized in the specific case upon a determination by the Corporation that the indemnification of Indemnitee is proper because Indemnitee has met the applicable standard of conduct set forth in Section (i) or (ii) of this Article SEVENTH, as the case may be. Such determination shall be made in each instance (a) by a majority vote of the directors of the Corporation consisting of persons who are not at that time parties to the action, suit or proceeding in question ("Disinterested Directors"), whether or not a quorum, (b) by a committee of Disinterested Directors designated by majority vote of Disinterested Directors, whether or not a quorum, (c) if there are no Disinterested Directors, or if the Disinterested Directors so direct, by independent legal counsel (who may, to the extent permitted by law, be regular legal counsel to the Corporation) in a written opinion, or (d) by the stockholders of the Corporation.

(vii) <u>Remedies</u>. The right to indemnification or advancement of expenses as granted by this Article SEVENTH shall be enforceable by Indemnitee in any court of competent jurisdiction. Neither the failure of the Corporation to have made a determination prior to the commencement of such action that indemnification is proper in the circumstances because Indemnitee has met the

applicable standard of conduct, nor an actual determination by the Corporation pursuant to Section (vi) of this Article SEVENT'H that Indemnitee has not met such applicable standard of conduct, shall be a defense to the action or create a presumption that Indemnitee has not met the applicable standard of conduct. Indemnitee's expenses (including attorneys' fees) reasonably incurred in connection with successfully establishing Indemnitee's right to indemnification, in whole or in part, in any such proceeding shall also be indemnified by the Corporation.

- (viii) <u>Limitations</u>. Notwithstanding anything to the contrary in this Article SEVENTH, except as set forth in Section (vii) of this Article SEVENTH, the Corporation shall not indemnify an Indemnitee pursuant to this Article SEVENTH in connection with a proceeding (or part thereof) initiated by such Indemnitee unless the initiation thereof was approved by the Board of Directors of the Corporation. Notwithstanding anything to the contrary in this Article SEVENTH, the Corporation shall not indemnify an Indemnitee to the extent such Indemnitee is reimbursed from the proceeds of insurance, and in the event the Corporation makes any indemnification payments to an Indemnitee and such Indemnitee is subsequently reimbursed from the proceeds of insurance, Indemnitee shall promptly refund such indemnification payments to the Corporation to the extent of such insurance reimbursement.
- (ix) <u>Subsequent Amendment</u>. To the fullest extent permitted by law, no amendment, termination or repeal of this Article SEVENTH or of the relevant provisions of the DGCL or any other applicable laws shall affect or diminish in any way the rights of any Indemnitee to indemnification under the provisions hereof with respect to any action, suit, proceeding or investigation arising out of or relating to any actions, transactions or facts occurring prior to the final adoption of such amendment, termination or repeal.
- (x) Other Rights. The indemnification and advancement of expenses provided by this Article SEVENTH shall not be deemed exclusive of any other rights to which an Indemnitee seeking indemnification or advancement of expenses may be entitled under any law (common or statutory), agreement or vote of stockholders or Disinterested Directors or otherwise, both as to action in Indemnitee's official capacity and as to action in any other capacity while holding a directorship or office for the Corporation, and shall continue as to an Indemnitee who has ceased to be a director or officer, and shall insure to the benefit of the estate, heirs, executors and administrators of Indemnitee. Nothing contained in this Article SEVENTH shall be deemed to prohibit, and the Corporation is specifically authorized to enter into, agreements with officers and directors providing indemnification rights and procedures different from those set forth in this Article SEVENTH. In addition, the Corporation may, to the extent authorized from time to time by its Board of Directors, grant indemnification rights to other employees or agents of the Corporation or other persons serving the Corporation

and such rights may be equivalent to, or greater or less than, those set forth in this Article SEVENTH.

- (xi) Partial Indemnification If an Indemnitee is entitled under any provision of this Article SEVENTH to indemnification by the Corporation for some or a portion of the expenses (including attorneys' fees), judgments, fines or amounts paid in settlement actually and reasonably incurred by or on behalf of Indemnitee in connection with any action, suit, proceeding or investigation and any appeal therefrom but not, however, for the total amount thereof, the Corporation shall nevertheless indemnify Indemnitee for the portion of such expenses (including attorneys' fees), judgments, fines or amounts paid in settlement to which Indemnitee is entitled.
- (xii) <u>Insurance</u>. The Corporation may purchase and maintain insurance, at its expense, to protect itself and any director or officer of the Corporation or of a wholly-owned subsidiary or another corporation, partnership, joint venture, trust or other enterprise (including any employee benefit plan) against any expense, liability or loss incurred by him in any such capacity, or arising out of his status as such, whether or not the Corporation would have the power to indemnify such person against such expense, liability or loss under the DGCL.
- (xiii) Savings Clause. If this Article SEVENTH or any portion hereof shall be invalidated on any ground by any court of competent jurisdiction, then the Corporation shall nevertheless indemnify each Indemnitee as to any expenses (including attorneys' fees), judgments, fines and amounts paid in settlement in connection with any action, suit, proceeding or investigation, whether civil, criminal or administrative, including an action by or in the right of the Corporation, to the fullest extent permitted by any applicable portion of this Article SEVENTH that shall not have been invalidated and to the fullest extent permitted by applicable law.
- (xiv) <u>Definitions</u>. Terms used herein and defined in Section 145(h) and Section 145(i) of the DGCL shall have the respective meanings assigned to such terms in such Section 145(h) and Section 145(i).

EIGHTH: No director of the Corporation shall be liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability (i) for any breach of the director's duty of loyalty to the Corporation or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of Title 8 of the DGCL or (iv) for any transaction from which the director derived an improper personal benefit.

NINTH: Whenever a compromise or arrangement is proposed between this Corporation and its creditors or any class of them and/or between this Corporation and its stockholders or any class of them, any court of equitable jurisdiction within the State of Delaware may, on the application in a summary way of this Corporation or of any creditor

or stockholder thereof or on the application of any receiver or receivers appointed for this Corporation under the provisions of Section 291 of Title 8 of the Delaware Code or on the application of trustees in dissolution or of any receiver or receivers appointed for this Corporation under the provisions of Section 279 of Title 8 of the Delaware Code, order a meeting of the creditors or class of creditors, and/or of the stockholders or class of stockholders of this Corporation, as the case may be, to be summoned in such manner as the said court directs. If a majority in number representing three-fourths (3/4) in value of the creditors or class of creditors, and/or of the stockholders or class of stockholders of this Corporation, as the case may be, agree to any compromise or arrangement and to any reorganization of this Corporation as consequence of such compromise or arrangement, the said compromise or arrangement and the said reorganization shall, if sanctioned by the court to which the said application has been made, be binding on all the creditors or class of creditors, and/or on all the stockholders or class of stockholders, of this Corporation, as the case may be, and also on this Corporation.

TENTH: From time to time any of the provisions of this Certificate of Incorporation may be amended, altered or repealed, and other provisions authorized by the laws of the State of Delaware at the time in force may be added or inserted in the manner and at the time prescribed by said laws, and all rights at any time conferred upon the stockholders of the Corporation by this Certificate of Incorporation are granted subject to the provisions of this Article TENTH.

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