

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4210094

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	MERGER
<b>EFFECTIVE DATE:</b>	05/26/2015
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
OXFORD AMHERST CORPORATION	05/26/2015
PHARMACYCLICS, INC.	05/26/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PHARMACYCLICS, INC.
<b>Street Address:</b>	995 EAST ARQUES AVENUE
<b>City:</b>	SUNNYVALE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94085
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15054952
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)832-7000
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	6179883584
<b>Email:</b>	phenders@foleyhoag.com
<b>Correspondent Name:</b>	PATRICIA L. HENDERSON/FOLEY HOAG LLP
<b>Address Line 1:</b>	155 SEAPORT BLVD.
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02210-2600
<b>ATTORNEY DOCKET NUMBER:</b>	PIR-81911
<b>NAME OF SUBMITTER:</b>	PATRICIA L. HENDERSON
<b>SIGNATURE:</b>	/Patricia L. Henderson/
<b>DATE SIGNED:</b>	01/04/2017
<b>Total Attachments: 4</b>	
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source=assignment-pat-38722-1#page4.tif	

# Delaware

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*The First State*

I, JEFFREY W. BULLOCK, 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:

"OXFORD AMHERST CORPORATION", A DELAWARE CORPORATION, WITH AND INTO "PHARMACYCLICS, INC." UNDER THE NAME OF "PHARMACYCLICS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-SIXTH DAY OF MAY, A.D. 2015, AT 8 O'CLOCK A.M.

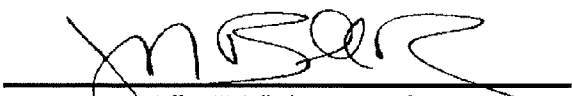
A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



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You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

  
Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 2405516

DATE: 05-26-15

PATENT  
REEL: 038822 FRAME: 0088

**CERTIFICATE OF MERGER**  
**OF**  
**OXFORD AMHERST CORPORATION**  
**(a Delaware corporation)**  
**INTO**  
**PHARMACYCLICS, INC.**  
**(a Delaware corporation)**

The undersigned corporation formed and existing under the laws of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: The name, states of incorporation and type of entity of each of the constituent entities which is to merge are as follows:

<u>Name</u>	<u>State of Incorporation</u>	<u>Type of Entity</u>
Oxford Amherst Corporation	Delaware	Corporation
Pharmacyclics, Inc.	Delaware	Corporation

SECOND: An Agreement and Plan of Reorganization (the "Agreement and Plan of Reorganization"), dated March 4, 2015 and amended as of March 22, 2015, by and among AbbVie Inc., a Delaware corporation, Oxford Amherst Corporation, a Delaware corporation and a wholly owned subsidiary of AbbVie Inc. (the "Merging Corporation"), Oxford Amherst LLC, a Delaware limited liability company and a wholly owned subsidiary of AbbVie Inc. and Pharmacyclics, Inc., a Delaware corporation (the "Corporation") has been approved, adopted, certified, executed and acknowledged by each of the Corporation and the Merging Corporation in accordance with Sections 103 and 251 of the General Corporation Law of the State of Delaware (the "DGCL") (and, with respect to the Merging Corporation, by the written consent of the sole stockholder in accordance with Section 228 of the DGCL).

THIRD: The Agreement and Plan of Reorganization was adopted pursuant to Section 251(h) of the DGCL and the conditions specified in such subsection (other than the condition listed in paragraph (5) of such subsection) have been satisfied.

FOURTH: The name of the surviving domestic corporation (the "Surviving Corporation") shall remain Pharmacyclics, Inc.

FIFTH: The certificate of incorporation of the Corporation shall be the certificate of incorporation of the Surviving Corporation.

- SIXTH: The merger of the Merging Corporation into the Corporation shall become effective at the time this Certificate of Merger is filed with and accepted by the Secretary of State the State of Delaware.
- SEVENTH: The executed Agreement and Plan of Reorganization is on file at a place of business of the Surviving Corporation. The address of such place of business of the Surviving Corporation is c/o AbbVie Inc., 1 North Waukegan Road, North Chicago, Illinois 60064-6400.
- EIGHTH: A copy of the Agreement and Plan of Reorganization will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of the Merging Corporation and to any stockholder of the Corporation.

*[signature page follows]*

IN WITNESS WHEREOF, Pharmacyclics, Inc. has caused this Certificate of Merger to be duly executed as of May 26, 2015.

PHARMACYCLICS, INC.

By: M Soni  
Name: MANMEET . S. SONI  
Title: CFO

*[Signature Page to Merger Certificate – First Merger]*