503718139 03/02/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3764780

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	ΔΑΤΑ				
		Name		Execution Date	
GALAXY MERGER SU	IB LLC			06/22/2015	
RECEIVING PARTY D	ΑΤΑ				
Name:	ALEXIO	ALEXION PHARMA LLC			
Street Address:	100 COL	100 COLLEGE STREET			
City:	NEW HA	NEW HAVEN			
State/Country:	CONNE	CTICUT			
Postal Code:	06510	06510			
PROPERTY NUMBER	S Total: 3				
Property Type		Number			
		730822			
Patent Number: 7		521591			
Patent Number: 73		378086			
	be sent to a f provided; P : G 1 N	the e-mail address first; if tha if that is unsuccessful, it will atents@alxn.com ALAXY MERGER SUB LLC 00 COLLEGE STREET IEW HAVEN, CONNECTICUT (SYN000,SYN075	be sent via		
NAME OF SUBMITTER:		YVONNE RAFFERTY			
SIGNATURE:		/yvonne rafferty/			
DATE SIGNED:		03/02/2016			
source=Galaxy Merger S source=Galaxy Merger S	Sub LLC-DE Sub LLC-DE	-Merger (Survivor)#page1.tif -Merger (Survivor)#page2.tif -Merger (Survivor)#page3.tif -Merger (Survivor)#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:

"SYNAGEVA BIOPHARMA CORP.", A DELAWARE CORPORATION,

WITH AND INTO "GALAXY MERGER SUB LLC" UNDER THE NAME OF "ALEXION PHARMA LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-SECOND DAY OF JUNE, A.D. 2015, AT 10:07 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE TWENTY-SECOND DAY OF JUNE, A.D. 2015, AT 4:02 O'CLOCK P.M.

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



5731587 8100M

150950611 You may verify this certificate online at corp.delaware.gov/authver.shtml

Jeffrey W. Bullock, Secretary of State

AUTHENTICATION: 2486389

DATE: 06-22-15

PATENT REEL: 037872 FRAME: 0122 State of Delaware Secretary of State Division of Corporations Delivered 10:06 AM 06/22/2015 FILED 10:07 AM 06/22/2015 SRV 150950611 - 5731587 FILE

EXECUTION VERSION

CERTIFICATE OF MERGER

OF

SYNAGEVA BIOPHARMA CORP. (a Delaware corporation)

INTO

GALAXY MERGER SUB LLC (a Delaware limited liability company)

Pursuant to Section 264 of the General Corporation Law of the State of Delaware, as amended from time to time (the "<u>DGCL</u>") and Section 18-209 of the Delaware Limited Liability Company Act (the "<u>LLC Act</u>"), the undersigned limited liability company formed and existing under the laws of the State of Delaware, DOES HEREBY CERTIFY:

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

State of Incorporation or					
Name	<u>Formation</u>	<u>Type of Entity</u>			
Synageva BioPharma Corp.	Delaware	Corporation			
Galaxy Merger Sub LLC	Delaware	Limited Liability Company			

- SECOND: An Agreement and Plan of Reorganization (the "<u>Agreement and Plan of</u> <u>Reorganization</u>"), dated as of May 5, 2015. by and among Alexion Pharmaceuticals, Inc., a Delaware corporation ("<u>Alexion</u>"), Pulsar Merger Sub Inc., a Delaware corporation and a direct wholly owned subsidiary of Alexion, Galaxy Merger Sub LLC (a Delaware limited liability company and a direct wholly owned subsidiary of Alexion) (the "<u>Surviving LLC</u>") and Synageva BioPharma Corp., a Delaware corporation (the "<u>Corporation</u>") has been approved, adopted, certified, executed and acknowledged by each of the (i) the Corporation in accordance with Section 264 of the DGCL, and (ii) the Surviving LLC in accordance with Section 18-209 of the LLC Act. The Agreement and Plan of Reorganization contemplates, among other things, the merger of the Corporation with and into the Surviving LLC (the "<u>Merger</u>"), with the Surviving LLC surviving the Merger.
- **THIRD:** The Certificate of Formation of Galaxy Merger Sub LLC (the "<u>Surviving</u> <u>Company</u>") shall be amended by changing the name of the entity in Article First to Alexion Pharma LLC.
- FOURTH: The certificate of formation and the limited liability company operating

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agreement of the Surviving Company shall continue in effect as the certificate of formation and the limited liability company operating agreement of the Surviving Company.

- **FIFTH:** The Merger shall become effective at 4:02 p.m on June 22, 2015.
- **SIXTH:** The executed Agreement and Plan of Reorganization is on file at a place of business of the Surviving Company. The address of such place of business of the Surviving Company is c/o Alexion Pharmaceuticals, Inc., 352 Knotter Drive, Cheshire, Connecticut 06410.
- **SEVENTH:** A copy of the Agreement and Plan of Reorganization will be furnished by the Surviving Company, on request and without cost, to any member of the Surviving Company and to any stockholder of the Corporation.

[signature page follows]

IN WITNESS WHEREOF, Galaxy Merger Sub LLC has caused this Certificate of Merger to be duly executed as of June $\frac{22}{2}$, 2015.

GALAXY MERGER SUB LLC

By:

Name: Michael V. Greco Title: Sole Manager

[Signature Page to Merger Certificate - Second Merger]

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RECORDED: 03/02/2016