504860792 04/10/2018

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PRATIK JALURIA	08/17/2016
SIGUANG SUI	09/30/2016

RECEIVING PARTY DATA

Name:	ALEXION PHARMACEUTICALS, INC.
Street Address:	100 COLLEGE STREET
City:	NEW HAVEN
State/Country:	CONNECTICUT
Postal Code:	06510

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15751498

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	50694-066002
NAME OF SUBMITTER:	TODD ARMSTRONG, PH.D.
SIGNATURE:	/Todd Armstrong, Ph.D./
DATE SIGNED:	04/10/2018

Total Attachments: 3

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PATENT 504860792 REEL: 045490 FRAME: 0542

ASSIGNMENT

WHEREAS WE, PRATIK JALURIA AND SIGUANG SUI; for good and valuable consideration, the receipt of which is hereby acknowledged, have invented

Manufacturing of Alkaline Phosphatases,

	described in an application for patent,
[] utility	the specification of which is about to be filed in the United States Patent Office (for 37 CFR 1.53(b) and design filings);
[] Provis	is about to be filed in the United States Patent and Trademark Office as a ional Application;
[]	the specification of which is United States Application No. [], filed []; and
[X] Applic	the specification of which is a Patent Cooperation Treaty Application, International ation No. PCT/US2016/047166, filed August 16, 2016;
[]	which was patented as United States Patent No. [];
AND,	

WHEREAS Alexion Pharmaceuticals, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Delaware, and having a usual place of business at 100 College Street, New Haven, CT 06510, desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may or shall issue on said invention, or any parts thereof, or any divisional, continuing, reissue or other application(s) based in whole or in part thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby further convey all rights, including rights of priority, arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein.

We hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts that may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or

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continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States, or foreign examining authority, to issue such Letters Patent as shall be granted upon said application or applications based thereon to ASSIGNEE, its successors and assigns.

Inventor

Pratik Jaluria

Date

Witness Signature:____

Witness Name Printed:

Dota

30Sep2016

Inventor

Siguang Sui

Witness Signature:

Witness Name Printed:

JOANNIS MAVRIANOS Date