502557798 11/05/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2603481

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YI WANG	09/05/2013
SUSAN FAAS MCKNIGHT	09/13/2013
ZHAO XUE YU	08/29/2013
HAO WANG	09/29/2013

RECEIVING PARTY DATA

Name:	ALEXION PHARMACEUTICALS, INC.	
Street Address:	352 KNOTTER DRIVE	
City:	CHESHIRE	
State/Country:	CONNECTICUT	
Postal Code:	06410	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13983415

CORRESPONDENCE DATA

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

Correspondent Name: ROPES & GRAY LLP

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Address Line 2: IPRM DOCKETING-43RD FLOOR
Address Line 4: BOSTON, MASSACHUSETTS 02199

ATTORNEY DOCKET NUMBER:	ALXN-159-301
NAME OF SUBMITTER:	CHRISTINE M. COLBERT

PATENT REEL: 031545 FRAME: 0175

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Signature:	/Christine M. Colbert/
Date:	11/05/2013
Total Attachments: 8 source=11_05_13_ALXN_159_301_Assignn source=11_05_13_ALXN_159_301_Assignn source=11_05_13_ALXN_159_301_Assignn source=11_05_13_ALXN_159_301_Assignn source=11_05_13_ALXN_159_301_Assignn source=11_05_13_ALXN_159_301_Assignn source=11_05_13_ALXN_159_301_Assignn source=11_05_13_ALXN_159_301_Assignn	nent#page2.tif nent#page3.tif nent#page4.tif nent#page5.tif nent#page5.tif nent#page6.tif nent#page6.tif

PATENT REEL: 031545 FRAME: 0176

ASSIGNMENT

WHEREAS, we, Yi Wang, Susan Faas McKnight, Zhao Xue Yu and Hao Wang, have invented one or more inventions described in an application for Letters Patent of the United States, entitled USE OF AN ANTI-CD200 ANTIBODY FOR PROLONGING THE SURVIVAL OF ALLOGRAFTS, the specification of which:

[x] was filed on August 2, 2013 as Application No. 13/983,415

WHEREAS, Alexion Pharmaceuticals, Inc., (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, having principal offices at 352 Knotter Drive, Cheshire, Connecticut 06410 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention(s) as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon, and any substitution, reissue, continuation, divisional, revival and foreign counterparts thereof and including the right to claim priority under any applicable statute, treaty or convention based on said application; said invention(s), 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 not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, all choses in action pertaining to the applications or Letters Patent including the right to sue for and collect damages and other recoveries for past infringement thereof, all rights to initiate proceedings before government and administrative bodies, and all files, records and other materials arising from the prosecution, exploitation, or defense of rights and registrations pertaining to the applications or Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), 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;

AND, 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 which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its

Page 1

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 substitution, reissue, divisional, continuation or revival applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor	4-6	Date: 9/5/2013
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•	typen a. Jane	Date: <u>September</u> 5, 20/3
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	Susan Faas McKnight	
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	Eppen a. Saxe	Date: Leptenber 13, 20/3
Print Name:	STEPHEN A. SAXE	
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Inventor	Zhao Xue Yu 25 Evelen Court Cheshire, CT 06410		Date: 08/29/201	3
	Ltephen a Sax STEPHEN A.		Date: Lugurt 29,	10/3
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	BETHANY, CT	06524		
Inventor	Hao Wang	 .	Date:	
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Witness	<u></u>		Date:	
Print Name:				
Address				×

Date: 10/25/2013

ACKNOWLEDGEMENT OF ASSIGNEE:

I hereby	acknowledge	the foregoing	executed.	Assignment	on	behalf o	f Alexion	Pharmace	uticals,
Inc.									

By: Name: Food Spoid of Title: V?, Heart of I?

Page 4

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AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

inventor		Date:
,—	Yi Wang	•
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Witness		Date:
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ACKNOWLEDGEMENT OF ASSIGNEE:

I hereby acknowledge the foregoing executed Assignment on behalf of Alexion Pharmaceuticals, Inc.

Name:

Name: Title:

VS Bendett

Date: 10/25/2013

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RECORDED: 11/05/2013

PATENT REEL: 031545 FRAME: 0184