FORM PTO-1596

Patent and Trademark Office



RIMENT OF COMMERCE

103019189 **DOCKET NO.: 109488.128 US2** of the attached original documents or copy thereto: To the Honorable Commissions 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): JUN 0 6 2005 Name: Alexion Pharmaceuticals, Inc. Yi WANG Louis MATIS Internal Address: Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Street Address: 352 Knotter Drive X Assignment __ Merger Security Agreement Change of Name City: Cheshire State/Country: Connecticut ZIP: 06410 Other_ Execution Date: May 16, 2005 and May 19, 2005 Additional name(s) & address(es) attached? _ Yes X No 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). B. Patent No(s). 11/029,017, filed January 5, 2005 Additional numbers attached? _ Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: Wilmer Cutler Pickering Hale and Dorr LLP 7. Total fee (37 CFR 3.41) \$40.00 Internal Address: __ Enclosed X Authorized to be charged to deposit account Street Address: 1455 Pennsylvania Ave., N.W. 8. Deposit account number: 08-0219 City: Washington State: DC ZIP: 20004 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the Belishow JUNE 6, 2005 Belinda M. Lew, Registration No. 53,212 Name and Registration No. of Person Signing Total number of pages comprising cover sheet:

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CMB No. 0851-0011 (exp. 4/94)

US1DOCS 5142214v1

PATENT REEL: 016665 FRAME: 0750

Docket No.: <u>109488.128US2</u>

ASSIGNMENT

WHEREAS WE, Yi WANG of Orange, Connecticut and Louis MATIS of Southport, Connecticut, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHODS FOR THE TREATMENT OF INFLAMMATORY JOINT DISEASE, for which an application for United States Letters Patent was filed on <u>January 5, 2005</u> and identified by United States Serial No. <u>11/029,017</u>;

AND WHEREAS, Alexion Pharmaceuticals, Inc., a corporation of the State of Delaware and having an address of 352 Knotter Drive, Cheshire, Connecticut 06410, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Alexion Pharmaceuticals, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application and any modifications and/or improvements therefor (hereinafter "invention"), any patent applications in the United States and foreign countries, any original applications including U.S. Patent Application No. 08/867,612, filed June 2, 1997 and U.S. Patent Application No. 08/311,489, filed September 23, 1994, formal applications, continuation applications, continuations-in-part applications, request for continued examination applications, divisional applications, reissue applications, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention, and all rights to claim priority therefrom and/or thereto; and any copyright or designs associated with or in said invention, and all rights of action and damages for any past, present or future infringement relating thereto, including all rights of actions and damages from publication of the patent applications and/or issuance of any patent relating thereto;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

The undersigned hereby grant(s) the firm of Wilmer Cutler Pickering Hale and Dorr LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

AND We request the Commissioner for Patents to issue any Letters Patent of the United States which may be issued for said invention to said Alexion Pharmaceuticals, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent(s) and the invention covered thereby.

Yi WANG

Louis MATIS

Date

Date

STATE OF Connecticut) COUNTY OF New Haver) SS:	
On this day of	, 20 <u>05</u> , before me personally appeared Yi WANG, to me known ument, and acknowledged to me that he executed the same for the uses
SEAL	Notary Public My commission expires 7/31/07
STATE OF <u>Connecticut</u>) SS: COUNTY OF <u>New Haven</u>	
On this day of day of the uses and purposes therein set forth.	, 20 <u>05</u> , before me personally appeared Louis MATIS, to me ve instrument, and acknowledged to me that he executed the same for
SEAL	Notary Public My commission expires 10/31/08

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RECORDED: 06/06/2005

PATENT REEL: 016665 FRAME: 0752