05/12/2015 503303260

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3349878

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIAODONG WANG	04/21/2015
WEIHE ZHANG	04/20/2015
STEPHEN FRYE	04/21/2015

RECEIVING PARTY DATA

Name:	THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
Street Address:	100 EUROPA DRIVE
Internal Address:	SUITE 430
City:	CHAPEL HILL
State/Country:	NORTH CAROLINA
Postal Code:	27517

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14678898

CORRESPONDENCE DATA

Fax Number: (919)854-1401

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: MYERS BIGEL SIBLEY & SAJOVEC

Address Line 1: PO BOX 37428

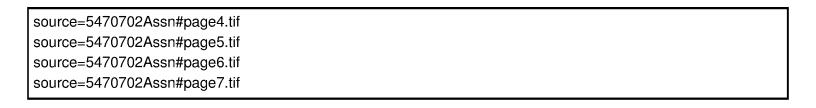
Address Line 4: RALEIGH, NORTH CAROLINA 27627

ATTORNEY DOCKET NUMBER:	5470-702
NAME OF SUBMITTER:	BETTY-LOU MEDLIN
SIGNATURE:	/bettyloumedlin/
DATE SIGNED:	05/12/2015

Total Attachments: 7

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> **PATENT** REEL: 035620 FRAME: 0181 503303260



PATENT REEL: 035620 FRAME: 0182

ASSIGNMENT RECORDATION FORM COVER	SHEET Patents Only
To: Commissioner for Patents:	Date: May 12, 2015
Discount the etteched original decomments on converted of	Attorney Docket No. 5470-702
Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
[1.] Xiaodong Wang	
[2.] Weihe Zhang	The University of North Carolina at Chapel Hill
[3.] Stephen Frye	100 Europa Drive, Suite 430 Chapel Hill, North Carolina 27517
Additional name(s) of conveying party(ies) attached? Yes X_ No	Chaper Ithi, North Caronna 27317
3. Nature of conveyance:	
Execution Date(s)	
[1.] 04/21/2015; [2.] 04/20/2015; [3.] 04/21/2015	
X Assignment Merger	
Security Agreement Change of Name	Additional name(s) & address(es) attached? Yes X_ No
Joint Research Agreement Government Interest Assignment	
Executive Order 9424, Confirmation License	
Other	
4. Application Serial No. 14/678,898; File Date: April 3, 2015 If this document is being filed together with a new application is: Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence concerning document should be mailed: Shawna Cannon Lemon	6. Total number of applications and patents involved:1
Myers Bigel Sibley & Sajovec P. O. Box 37428	
Raleigh NC 27627	
DO NOT US	E THIS SPACE
7. Statement and signature To the best of my knowledge and belief, the foregoing information of the original document.	ation is true and correct and any attached copy is a true copy
Shawna Cannon Lemon, Reg. No. 53,888	May 12, 2015 Date
Name of Person Signing Signature Total number of pages including cover sheet, attachments and do	
CERTIFICATION UNDER 3	OF TRANSMISSION 37 CFR § 1.8
hereby certify that this correspondence is being transmitted	electronically to the U.S. Patent and Trademark Office via EPAS.
Betty-Løn Medlin	
Date of Signature: May 12, 2015	

PATENT REEL: 035620 FRAME: 0183

ASSIGNMENT

THIS ASSIGNMENT, made by us, Xiaodong Wang a citizen of the United States of America, residing at 116 Woodshire Lane, Chapel Hill, North Carolina 27514; Weihe Zhang, a citizen of China, residing at 1714 Vestawood Court, Apt. A., Vestavia, Alabama 35216; and Stephen Frye, a citizen of the United States of America, residing at 102 Flagstone Court, Chapel Hill, North Carolina 27517;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in THERAPEUTIC USES OF SELECTED PYRIMIDINE COMPOUNDS WITH ANTI-MER TYROSINE KINASE ACTIVITY for which U.S. Patent Application No. 14/678,898 was filed on April 3, 2015 in the United States Patent and Trademark Office; and

WHEREAS, The University of North Carolina at Chapel Hill, a constituent institution of The University of North Carolina and an educational institution chartered under the laws of the State of North Carolina having a principal place of business at 100 Europa Drive, Suite 430, Chapel Hill, North Carolina 27517, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its

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successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

ATTORNEY DOCKET NO. 5470-702 APPLICATION SERIAL NO. 14/678,898

IN WITNESS WHEREOF, I have he	reunto set my hand and seal on this 2 15t
day of Apy? , 2015.	
Xiaodong Wa	Word (SEAL)
STATE OF NORTH CAROLINA)	
COUNTY OF ORANGE)	
Before me personally appeared the pe	erson described in and who executed the
foregoing instrument, and he acknowledged	to me that he executed the same for the
purposes therein stated, this 215 day of _	April , 2015.
SEAL My Commission Expires:	Notary Public Notary Public Notary Public, North Carolina Orange County My Commission Expires March 17, 2018

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 20 th day of Mril , 2015. Weihe Zhang (SEAL)
STATE OF ALABAMA)
COUNTY OF JEFFERSON)
Before me personally appeared the person described in and who executed the
Foregoing instrument, and he acknowledged to me that he executed the same for the ourposes therein stated, this A day of April 2015.
SEAL My Commission Expires: Floring 5019

ATTORNEY DOCKET NO. 5470-702 APPLICATION SERIAL NO. 14/678,898

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 2/5
day of April , 2015.
Stephen Frye (SEAL)
STATE OF NORTH CAROLINA)
COUNTY OF ORANGE)
Before me personally appeared the person described in and who executed the
foregoing instrument, and he acknowledged to me that he executed the same for the
purposes therein stated, this $21^{\frac{1}{5}}$ day of $\frac{1}{2}$, 2015.
Julia Brigu
SEAL My Commission Expires: Notary Public Notary Public, North Carolina Orange County My Commission Expires March 17, 2018

WHEREBY The University of North Carolina at Chapel Hill acknowledges
and accepts the assignment;
IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 30th day
of Aril, 2015. The undersigned warrants and represents that he/she has the
authority to sign this Assignment on behalf of the Assignee, The University of North
Carolina at Chapel Hill.
By:
COUNTY OF ORANGE)
Before me personally appeared the person described in and who executed the
foregoing instrument, and he/she acknowledged to me that he/she executed the same for the purposes therein stated, this 30th day of April 2015. Notary Public My Corner Sign Expires: 30 2015

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RECORDED: 05/12/2015