## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
Philip Lazarus		Name	Execution Date 08/10/2010			
Dongxiao Sun			08/10/2010			
RECEIVING PARTY D	ΑΤΑ					
Name:	The Penn State	Research Foundation				
Street Address:	304 Old Main					
City:	University Park					
State/Country:	PENNSYLVANI	A				
Postal Code:	16802					
PROPERTY NUMBER	P Total: 1					
Property Type		N	umber	54		
Application Number: 12852		2852957		12852957		
	J			X		
CORRESPONDENCE	DATA					
CORRESPONDENCE	DATA (734)913-6	5007				
Fax Number: <i>Correspondence will b</i>	(734)913-6 be sent via US Ma	ail when the fax attempt is unsucc	sessful.			
Fax Number: <i>Correspondence will b</i> Phone:	(734)913-6 ee sent via US Ma 734-913-9	<i>ail when the fax attempt is unsuce</i> 300	sessful.			
Fax Number: <i>Correspondence will b</i> Phone: Email:	(734)913-6 e <i>sent via US M</i> a 734-913-9 shammer@	<i>ail when the fax attempt is unsuce</i> 300 @patlaw.com	sessful.			
Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name:	(734)913-6 <i>se sent via US Ma</i> 734-913-9 shammer@ Douglas L.	<i>ail when the fax attempt is unsuce</i> 300 Øpatlaw.com Wathen	sessful.			
Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1:	(734)913-6 <i>e sent via US Ma</i> 734-913-9 shammer@ Douglas L. PO Box 70	<i>ail when the fax attempt is unsuce</i> 300 Øpatlaw.com Wathen 21	sessful.			
Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name:	(734)913-6 <i>e sent via US Ma</i> 734-913-9 shammer@ Douglas L. PO Box 70	<i>ail when the fax attempt is unsuce</i> 300 Øpatlaw.com Wathen	sessful.			
Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1:	(734)913-6 <i>e sent via US Ma</i> 734-913-9 shammer@ Douglas L. PO Box 70 Troy, MICh	<i>ail when the fax attempt is unsuce</i> 300 Øpatlaw.com Wathen 21	sessful.			
Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	(734)913-6 be sent via US Ma 734-913-93 shammer@ Douglas L. PO Box 70 Troy, MICh NUMBER:	<i>ail when the fax attempt is unsuce</i> 300 Øpatlaw.com Wathen 21 HGAN 48007-7021	eessful.			

Form PTO-1595 (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Philip Lazarus and Dongxiao Sun	Name: The Penn State Research Foundation			
	Internal Address:			
Additional name(s) of conveying party(ies) attached?	Street Address:			
3. Nature of conveyance/Execution Date(s):				
Execution Date(s): August 10, 2010	304 Old Main			
X Assignment Merger Change of Name				
Security Agreement	City:University Park			
Government Interest Assignment	State: Pennsylvania			
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 16802			
Other	Additional name(s) & address(es)			
	attached?			
4. Application or patent number(s):	his document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
12/852,957				
Additional numbers attached?	Yes X No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and 1			
Name: Douglas L. Wathen GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Internal Address: Atty. Dkt.: PST-46802/36				
Street Address: 2701 Troy Center Drive, Suite 330	X Authorized to be charged to deposit account			
Post Office Box 7021	Enclosed			
	None required (government interest not affecting title)			
City: Troy	8. Payment Information			
State: MI Zip: <u>48007-7021</u>				
Phone Number: (734) 913-9300				
Fax Number: (734) 913-6007	Deposit Account Number 07-1180			
Email Address: docket@patlaw.com	Authorized User Name Douglas L. Wathen			
9. Signature:				
/Douglas L. Wathen/	August 12, 2010			
Signature	Date			
Douglas L. Wathen - 41,369	Total number of pages including cover 3			
Name of Person Signing	sheet, attachments, and documents:			

#### ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Philip Lazarus and Dongxiao Sun (hereinafter referred to as Assignors), residing at 1131 Chadwick Circle, Hummelstown, Pennsylvania 17036; and 2044 Fletcher Ave., Hummelstown, Pennsylvania 17036, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in METHODS RELATING TO AROMATASE INHIBITOR PHARMACOGENETICS, set forth in U.S. patent application Serial No. 12/852,957, filed August 9, 2010; and

WHEREAS, The Penn State Research Foundation, a non-profit organization organized under and pursuant to the laws of Pennsylvania having its principal place of business at 304 Old Main, University Park, Pennsylvania 16802 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions for Letters Patent for said inventions for Letters Patent or applications for Letters Patent for said inventions in any country,

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including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification 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:

### GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C.

#### All practitioners at Customer Number 25006

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 08-10 -10	Signature:	Phillip Lazarus
Date: 08-10-2010	Signature:	Suin Dong Xiero Dongxiao Sun

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# PATENT REEL: 024830 FRAME: 0298

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