502081647 10/02/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yadong Huang	09/05/2012
Qin Xu	09/05/2012
Thu Nga Bien-Ly	09/04/2012
Karl H. Weisgraber	09/15/2012
Ligong Chen	09/11/2012
Clare Peters-Libeu	09/14/2012

RECEIVING PARTY DATA

Name:	The J. David Gladstone Institutes	
Street Address:	1650 Owens Street	
City:	San Francisco	
State/Country:	CALIFORNIA	
Postal Code:	94158	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13581785

CORRESPONDENCE DATA

Fax Number: 6503273231

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

Phone: 6503273400
Email: hall@bozpat.com
Correspondent Name: Paula A. Borden, Ph.D.
Address Line 1: 1900 University Avenue

Address Line 2: Suite 200

Address Line 4: East Palo Alto, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER: GLAD-386

PATENT REEL: 029061 FRAME: 0614 \$40.00 1358178

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NAME OF SUBMITTER:	Paula A. Borden, Ph.D.
Total Attachments: 5 source=GLAD-386_Executed_Assignment# source=GLAD-386_Executed_Assignment# source=GLAD-386_Executed_Assignment# source=GLAD-386_Executed_Assignment# source=GLAD-386_Executed_Assignment#	page2.tif page3.tif page4.tif

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. GLAD-386

THIS ASSIGNMENT, by Yadong Huang, Qin Xu, Thu Nga Bien-Ly, Karl H. Weisgraber, Ligong Chen, Clare Peters-Libeu (hereinafter referred to as the assignors), residing in San Francisco, California, Albany, California, Daly City, California, Walnut Creek, California, Fremont, California and Sebastopol, California respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

"Antibody Specific for Apolipoprotein and Methods of Use Thereof"

X filed on February 25, 2011 as U.S. Application Serial No. <u>PCT/US2011/026296</u>designating the United States. for which an application for a United States Patent was executed on ____, and

WHEREAS, The J. David Gladstone Institutes, a testamentary trust established under the Will of J. David Gladstone, having its principal place of business at 1650 Owens Street, San Francisco, CA 94158 (hereinafter referred to as the assignee) is desirous of acquiring their right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

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

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said 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, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, 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 Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its successors, legal representatives and assigns.

Date Sept. 5-, 2012	Name of Inventor	Yadong Huang
Date Sept. 5. 2012	Name of Inventor _	Ce X ~
Date	Name of Inventor _	Thu Nga Bien-Ly
Page 1 of 2		

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. GLAD-386

THIS ASSIGNMENT, by Yadong Huang, Qin Xu, Thu Nga Bien-Ly, Karl H. Weisgraber, Ligong Chen, Clare Peters-Libeu (hereinafter referred to as the assignors), residing in San Francisco, California, Albany, California, Daly City, California, Walnut Creek, California, Fremont, California and Sebastopol, California respectively, witnesseth:

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 for which an application for a United States Patent was executed on _____, and

WHEREAS, The J. David Gladstone Institutes, a testamentary trust established under the Will of J. David Gladstone, having its principal place of business at 1650 Owens Street, San Francisco, CA 94158 (hereinafter referred to as the assignee) is desirous of acquiring their right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

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

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said 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, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, 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 Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its successors, legal representatives and assigns.

Date	Name of Inventor
	Yadong Huang
Date	Name of Inventor
	Qin Xu
Date Sept 04, 2012	Name of Inventor / Mahmh
Page 1 of 2	Thu Nga Bien-Ly

Date _	9/15/2012	Name of Inventor	Kast H. Weisgraber Karl H. Weisgraber		
Date _		Name of Inventor			
Date _		Name of Inventor	Ligong Chen		
			Clare Peters-Libeu	-	
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		ASSIGNMENT	OF APPLICATION (JOINT)		
				Atty Docket No. GLAD-386	
Hereby	Hereby accepted on behalf of the assignee				
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Signatur	re				
Date			Name (print)		

Page 2 of 2

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Date	Name of Inventor		
		Karl H. Weisgraber	
Date 09/11/12	Name of Inventor	dus =	
•		Ligong Chen	
Date	Name of Inventor		
		Clarc Peters-Libeu	_
	ASSIGNMENT	OF APPLICATION (JOINT)	
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			Atty Docket No. GLAD-386
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Page 2 of 2

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Date _	Name of Inventor				
		Karl H. Weisgraber			
Date _	Name of Inventor				
Date _(1/14/2012 Name of Inventor	Ligong Chen			
	1 .	Clare Peters-Libeu			
	ASSIGNMEN	Γ OF APPLICATION (JOINT)			
		Atty Docket No. GLAD-386			
Hereby	Hereby accepted on behalf of the assignee				
	Noan Bruland				
Signatu	re				
	Sept. 24, 2012	Joan Bruland, JD			
Date		Name (print)			
	VP for Intellectual Property a	and Legal Affairs, J. David Gladstone Institutes			
Title an	d Company				

Page 2 of 2

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PATENT REEL: 029061 FRAME: 0620

RECORDED: 10/02/2012