# 501828251 02/22/2012

# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Clifford Cheng	12/01/2011
Gerald W. Shipps, Jr.	10/13/2011
Xiaohua Huang	10/14/2011
Ashwin Rao	10/11/2011
Anandan Palani	10/11/2011
Johannes H. Voigt	09/28/2011
Ying Huang	10/11/2011
Ning Shao	10/11/2011
Peter Orth	10/11/2011

### **RECEIVING PARTY DATA**

Name:	Merck Sharp & Dohme Corp.	
Street Address:	126 E. Lincoln Avenue	
Internal Address:	RY60-30	
City:	Rahway	
State/Country:	NEW JERSEY	
Postal Code:	07065-0907	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13242426

# **CORRESPONDENCE DATA**

 Fax Number:
 (732)594-4720

 Phone:
 732-594-1273

 Email:
 US\_efs@merck.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Anna L. Cocuzzo, Merck & Co., Inc.

**PATENT** 

REEL: 027742 FRAME: 0189

40.00 132424

501828251

Address Line 1: 126 E. Lincoln Avenue

Address Line 2: RY60-30

Address Line 4: Rahway, NEW JERSEY 07065-0907

ATTORNEY DOCKET NUMBER: MRL-DOB-00059-US-NP

NAME OF SUBMITTER: Anita Brown

#### Total Attachments: 24

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#### WORLDWIDE ASSIGNMENT

#### WHEREAS, IME.

- (1) CLIFFORD CHENG, located at CAMBRIDGE, MA 02142, (2) GERALD W. SHIPPS, Jr., located at STONEHAM, MA 02180,
- (3) XIAOHUA HUANG, located at BROOKLINE, MA 02445,
- (4) YING HUANG, located at BERKELEY HEIGHTS, NJ 07922,
- (5) NING SHAO, located at WATCHUNG, NJ 07069,
- (6) ASHWIN RAO, located at MORGANVILLE, NJ 07751,
- (7) ANANDAN PALANI, located at BRIDGEWATER, NJ 08807.
- (8) PETER ORTH, located at NEW YORK, NY 10025, and
- (9) JOHANNES H, VOIGT, located at CRANFORD, NJ 07016,

### (hereinafter ASSIGNOR(S)), together with

- (10) ROBERT J. HERR, located at VOORHEESVILLE, NY 12186;
- (11) LANA MICHELE ROSSITER, located at CLIFTON PARK, NY 12065;
- (12) QI ZENG, located at DELMAR, NY 12054; and
- (13) XIANFENG SUN, located at GUILDERLAND, NY 12084, are the inventors of the invention described in an application for Patents having the Attorney Docket Number indicated above and the following Title of the Invention:

#### INHIBITORS OF FATTY ACID BINDING PROTEIN

and/or in the following application(s):

U.S. Provisional Application No. 61/386,76	86, filed on September 27, 2010;
U.S. Application No. 13/242, 426	having a filing date of 9/23/20/1; and
PCT International Application No.	having a filing date of

WHEREAS I/WE covenant that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey the same as herein expressed.

WHEREAS, Merck Sharp & Dohme Corp., a corporation organized under the laws of the State of New Jersey. having an office at 126 East Lincoln Avenue, Rahway, New Jersey 07065, and its successors, assigns and legal representatives (hereinafter ASSIGNEE), is desirous of obtaining the entire right, title and interest in, to and under the invention disclosed in said application or applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said ASSIGNEE my/our entire right, title and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND IMVE HEREBY covenant and agree that we will at any time, upon the request and at the expense of ASSIGNEE, without further compensation or charge to said ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of ASSIGNEE, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein.

IWE HEREBY authorize ASSIGNEE to insert in this instrument the Application Number(s) and the filing date(s) of said application for Patents when officially notified thereof.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

Executed thisday of	, 2011.
GERALD W. SHIPPS, Jr.	
ACKNOWLEDGEMENT	
COMMONWEALTH OF MASSACHUSETTS	<b>3</b>
County of	) s.s.:
On this day of to me known, and known by me to be the same acknowledged that he (she) executed the same	, 2011, personally appeared before me GERALD W. SHIPPS, Jr., e person(s) described in and who executed the foregoing instrument, and e, of his (her) own free will for the purpose set forth.
(Seal)	
	Notary Public
Executed this day of	_,2011.
XIAOHUA HUANG	······
ACKNOWLEDGEMENT	
COMMONWEALTH OF MASSACHUSETTS	3
County of	) )s.s.:. )
On this day of to me known, and known by me to be the same and acknowledged that he (she) executed the sa	
(Seal)	e in a grand and the second and the
	Notani Public

Attorney Docket No.: MRL-DOB-00059 Executed this 154 day of December, 2011 **ACKNOWLEDGEMENT** COMMONWEALTH OF MASSACHUSETTS County of Middlesex On this day of December . 2011, personally appeared before me CLIFFORD CHENG, to me known, and known by me to be the same person(s) described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth. (Seal) Votary Public Executed this \_\_\_\_\_ day of JUANITA HOLLIS Notary Public Commonwealth of Massachusetts My Commission Expires **ASHWIN RAO** April 19, 2013 **ACKNOWLEDGEMENT** STATE OF NEW JERSEY County of UNION , 2011, personally appeared before me ASHWIN RAO

, to me known, and known by me to be the same person(s) described in and who executed the foregoing instrument,

Notary Public

and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

Executed this	_day of	, 2011.		
ANANDAN PALANI	·····			
2000 11 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
ACKNOWLEDGEME	NT			
STATE OF NEW JER	SEY )			
County of UNION	) s.s.; )			
On this known, and known by acknowledged that he	_ day of me to be the same p (she) executed the :	, 2011, pers person(s) described in same, of his (her) own	onally appeared before r and who executed the fo free will for the purpose	me ANANDAN PALANI, to re pregoing instrument, and set forth.
(Seal)				
		<del> </del>	Notary Public	
Executed this	day of	, 2011.		
JOHANNES H. VOIGT				
ACKNOWLEDGEME				
STATE OF NEW JER	SEY )			
County of UNION	) s.s.:			
On this, to me known, and kn and acknowledged tha	_ day of lown by me to be the t he (she) executed t	, 2011, persons same person(s) describe same, of his (her) of	nally appeared before n ibed in and who execute wn free will for the purp	ne JOHANNES H. VOIGT ed the foregoing instrument, ose set forth.
(Seal)	+4	,		
	-4	· · · · · · · · · · · · · · · · · · ·	Notary Public	

Executed this day of	, 2011.
YING HUANG	
ACKNOWLEDGEMENT	
STATE OF NEW JERSEY ) ) s.s.: County of UNION	
County of UNION	
the arm and irroum by mo to be the came per	, 2011, personally appeared before me YING HUANG, to me son(s) described in and who executed the foregoing instrument, and me, of his (her) own free will for the purpose set forth.
(Seal)	
	Notary Public
Executed this day of	
NING SHAO	
ACKNOWLEDGEMENT	
STATE OF NEW JERSEY )	
STATE OF NEW JERSEY ) s.s.: County of UNION )	
On this day of known, and known by me to be the same pe acknowledged that he (she) executed the sa	
(Seal)	₩
	Notary Public

Executed this day	/ of	, 2011.
PETER ORTH		
ACKNOWLEDGEMENT		
STATE OF NEW JERSE	γ ) ) s.s.:	
County of UNION	1,5.5.	
known, and known by me	to be the same persor	, 2011, personally appeared before me PETER ORTH, to me o(s) described in and who executed the foregoing instrument, and of his (her) own free will for the purpose set forth.
(Seal)		
		Notary Public

#### WORLDWIDE ASSIGNMENT

#### WHEREAS, IWE.

- (1) CLIFFORD CHENG, located at CAMBRIDGE, MA 02142,
- (2) GERALD W. SHIPPS, Jr., located at STONEHAM, MA 02180,
- (3) XIAOHUA HUANG, located at BROOKLINE, MA 02445,
- (4) YING HUANG, located at BERKELEY HEIGHTS, NJ 07922,
- (5) NING SHAO, located at WATCHUNG, NJ 07069,
- (6) ASHWIN RAO, located at MORGANVILLE, NJ 07751,
- (7) ANANDAN PALANI, located at BRIDGEWATER, NJ 08807,
- (8) PETER ORTH, located at NEW YORK, NY 10025, and
- (9) JOHANNES H. VOIGT, located at CRANFORD, NJ 07016,

### (hereinafter ASSIGNOR(S)), together with

- (10) ROBERT J. HERR, located at VOORHEESVILLE, NY 12186;
- (11) LANA MICHELE ROSSITER, located at CLIFTON PARK, NY 12065;
- (12) QI ZENG, located at DELMAR, NY 12054; and
- (13) XIANFENG SUN, located at GUILDERLAND, NY 12084, are the inventors of the invention described in an application for Patents having the Attorney Docket Number indicated above and the following Title of the Invention:

#### INHIBITORS OF FATTY ACID BINDING PROTEIN

and/or in the following application(s):

U.S. Provisional Application No. 61/386,7	86, filed on September 27, 2010;
U.S. Application No. /3/242, 426	having a filing date of 4/23/2011; and
PCT International Application No.	having a filing date of

WHEREAS I/WE covenant that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey the same as herein expressed.

WHEREAS, Merck Sharp & Dohme Corp., a corporation organized under the laws of the State of New Jersey, having an office at 126 East Lincoln Avenue, Rahway, New Jersey 07065, and its successors, assigns and legal representatives (hereinafter ASSIGNEE), is desirous of obtaining the entire right, title and interest in, to and under the invention disclosed in said application or applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said ASSIGNEE my/our entire right, tittle and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND I/WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of ASSIGNEE, without further compensation or charge to said ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of ASSIGNEE, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein.

I/WE HEREBY authorize ASSIGNEE to insert in this instrument the Application Number(s) and the filing date(s) of said application for Patents when officially notified thereof.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

E	recuted this 13th day of October, 2011.
GI	cecuted this 13th day of October, 2011.  SHUFFERALD W. SHIPPS, Jr.
A	CKNOWLEDGEMENT
C	OMMONWEALTH OF MASSACHUSETTS )
Co	ounty of MIDNESEX ) s.s.:
to ac	On this 13 <sup>TH</sup> day of <u>october</u> , 2011, personally appeared before me GERALD W. SHIPPS, Jr me known, and known by me to be the same person(s) described in and who executed the foregoing instrument, and knowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.
	GERARD DIFRUCA Notary Public Commonwealth OF Massachusetti My Commission Expires November 3: 2017
Ex	recuted this day of, 2011.
Χij	AOHUA HUANG
AC	CKNOWLEDGEMENT
CC	DMMONWEALTH OF MASSACHUSETTS )
Co	) s.s.: punty of )
, t an	On this day of, 2011, personally appeared before me XIAOHUA HUANG o me known, and known by me to be the same person(s) described in and who executed the foregoing instrument, d acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.
	(Seal)

Notary Public

Executed this day of	2011
CLIFFORD CHENG	
ACKNOWLEDGEMENT	
COMMONWEALTH OF MASSACHUSETTS	)
County of	) s.s.:
acknowledged that he (she) everyted the same in	, 2011, personally appeared before me CLIFFORD CHENG, to son(s) described in and who executed the foregoing instrument, and of his (her) own free will for the purpose set forth.
(Seal)	
	Notary Public
in the second se	•
Executed this day of	_, 2011.
ASHWIN RAO	
ACKNOWLEDGEMENT	
STATE OF NEW JERSEY	
County of UNION ) s.s.:	
On this day of, to me known, and known by me to be the same and acknowledged that he (she) executed the san	, 2011, personally appeared before me ASHWIN RAO person(s) described in and who executed the foregoing instrument, ne, of his (her) own free will for the purpose set forth.
(Seal)	
	Notary Public

Executed this day of	, 2011.
ANANDAN PALANI	
ACKNOWLEDGEMENT	
STATE OF NEW JERSEY )	
County of UNION ) s.s.:	
known, and known by me to be the same pe	, 2011, personally appeared before me ANANDAN PALANI, to me erson(s) described in and who executed the foregoing instrument, and ame, of his (her) own free will for the purpose set forth.
(Seal)	
	Notary Public
Executed this day of	, 2011.
JOHANNES H. VOIGT	
ACKNOWLEDGEMENT	
STATE OF NEW JERSEY	
STATE OF NEW JERSEY ) s.s.: County of UNION )	
On this day of, to me known, and known by me to be the and acknowledged that he (she) executed the	, 2011, personally appeared before me JOHANNES H. VOIGT same person(s) described in and who executed the foregoing instrument, ne same, of his (her) own free will for the purpose set forth.
(Seal)	
	Notary Public

Executed this day of	, 2011.
YING HUANG	
ACKNOWLEDGEMENT	
STATE OF NEW JERSEY )   s.s.: County of UNION )	
known, and known by me to be the same person	. 2011, personally appeared before me YING HUANG, to me (s) described in and who executed the foregoing instrument, and of his (her) own free will for the purpose set forth.
(Seal)	
	Notary Public
Executed this day of	, 2011.
NING SHAO	
ACKNOWLEDGEMENT	
STATE OF NEW JERSEY ) ) s.s.: County of UNION )	
County of UNION )	
On this day of known, and known by me to be the same person acknowledged that he (she) executed the same,	, 2011, personally appeared before me NING SHAO , to me (s) described in and who executed the foregoing instrument, and of his (her) own free will for the purpose set forth.
(Seal)	
	Notary Public

Executed this day of	, 2011.
PETER ORTH	
ACKNOWLEDGEMENT	
STATE OF NEW JERSEY	)
County of UNION	) s.s.:
known, and known by me to be the	, 2011, personally appeared before me PETER ORTH, to me same person(s) described in and who executed the foregoing instrument, and ed the same, of his (her) own free will for the purpose set forth.
(Seal)	
	Notary Public

#### **WORLDWIDE ASSIGNMENT**

#### WHEREAS, I/WE.

- (1) CLIFFORD CHENG, located at CAMBRIDGE, MA 02142,
- (2) GERALD W. SHIPPS, Jr., located at STONEHAM, MA 02180,
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and/or in the following application(s):

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PCT International Application No.	having a filing date of

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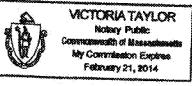
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said ASSIGNEE my/our entire right, title and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND I/WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of ASSIGNEE, without further compensation or charge to said ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of ASSIGNEE, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein.

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This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

Executed this day of	2011.
GERALD W. SHIPPS, Jr.	
ACKNOWLEDGEMENT	
COMMONWEALTH OF MASSACHUSETTS	}
County of	) s.s.:
On this day of to me known, and known by me to be the same p acknowledged that he (she) executed the same, or	, 2011, personally appeared before me GERALD W. SHIPPS, Jr., erson(s) described in and who executed the foregoing instrument, and of his (her) own free will for the purpose set forth.
(Seal)	
	Notary Public
Executed this 14 day of October,  Washing Kinashua Huang	2011:
ACKNOWLEDGEMENT	
COMMONWEALTH OF MASSACHUSETTS  County of SWFOLK	) ) s.s.:
On this 1444 day of OCTOBER, to me known, and known by me to be the same	, 2011, personally appeared before me XIAOHUA HUANG person(s) described in and who executed the foregoing instrument, ne, of his (her) own free will for the purpose set forth.
(Seal)	Wotom Do Notary Public
*	



	Notary Public
(Seal)	
On this day of, to me known, and known by me to be the same and acknowledged that he (she) executed the sa	, 2011, personally appeared before me ASHWIN RAO e person(s) described in and who executed the foregoing instrument, ime, of his (her) own free will for the purpose set forth.
County of UNION	
STATE OF NEW JERSEY ) s.s.:	
ACKNOWLEDGEMENT	
ASHWIN RAO	
Executed this day of	, 2011.
	Notary Public
(Seal)	
me known, and known by me to be the same pe	, 2011, personally appeared before me CLIFFORD CHENG, trson(s) described in and who executed the foregoing instrument, and of his (her) own free will for the purpose set forth.
County of	) s.s.:
COMMONWEALTH OF MASSACHUSETTS	·)
ACKNOWLEDGEMENT	i
CLIFFORD CHENG	,
Executed this day of	_,2011

Executed this	_day of	, 2011.		
ANANDAN PALANI			ж.	
3 M to 0 4551 (CV 3) 1 (CV 3)				
ACKNOWLEDGEME	NT			
STATE OF NEW JEF	RSEY )			
County of UNION	) 5.5			
Known, and known by	me to be the same p	, 2011, personally appea erson(s) described in and who exi ame, of his (her) own free will for	ecuted the foregoing instrumen	.ANI, to m it, and
(Seal)				
		Notary F	'ublic	
Executed this	day of	, 2011		
JOHANNES H. VOIG	Ī.			
ACKNOWLEDGEME	NT			
STATE OF NEW JER	(SEY ) ) s.s.::			
County of UNION	) 3.3%			
On this, to me known, and k and acknowledged the	_day of nown by me to be the at he (she) executed to	, 2011, personally appea same person(s) described in and ne same, of his (her) own free will	red before me JOHANNES H.' who executed the foregoing inster for the purpose set forth.	VOIGT strument,
(Seal)	w.		ž.	
		Notary P	ublic	

Executed this	day of	, 2011.
YING HUANG		
ACKNOWLEDGE	MENT	
STATE OF NEW J	ERSEY )	
County of UNION	) s.s.: )	
On this known, and known acknowledged that	day of by me to be the san he (she) executed the	, 2011, personally appeared before me YING HUANG, to me ne person(s) described in and who executed the foregoing instrument, and he same, of his (her) own free will for the purpose set forth.
(Seal)		
		Notary Public
Executed this	day of	, 2011.
NING SHAO	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	
ACKNOWLEDGE	MENT	
STATE OF NEW J	ERSEY )	
County of UNION	ERSEY ) )s.s:: )	
On this known, and known acknowledged that	day ofby me to be the sam he (she) executed to	, 2011, personally appeared before me NING SHAO , to me ne person(s) described in and who executed the foregoing instrument, and ne same, of his (her) own free will for the purpose set forth.
(Seal)		e ·
		Notary Public

Executed this	_day of	, 20	11.
PETER ORTH			
ACKNOWLEDGEM	ENT		
STATE OF NEW JEI	RSEY	) } s.s.:	
County of UNION		) s.s )	
known, and known b	y me to be the s	ame person(s)	, 2011, personally appeared before me PETER ORTH, to me described in and who executed the foregoing instrument, and sis (her) own free will for the purpose set forth.
(Seal)			
		:•	Notary Public

#### WORLDWIDE ASSIGNMENT

#### WHEREAS, IWE.

- (1) CLIFFORD CHENG, located at CAMBRIDGE, MA 02142,
- (2) GERALD W. SHIPPS, Jr., located at STONEHAM, MA 02180,
- (3) XIAOHUA HUANG, located at BROOKLINE, MA 02445,
- (4) YING HUANG, located at BERKELEY HEIGHTS, NJ 07922,
- (5) NING SHAO, located at WATCHUNG, NJ 07069,
- (6) ASHWIN RAO, located at MORGANVILLE, NJ 07751,
- (7) ANANDAN PALANI, located at BRIDGEWATER, NJ 08807,
- (8) PETER ORTH, located at NEW YORK, NY 10025, and
- (9) JOHANNES H. VOIGT, located at CRANFORD, NJ 07016,

#### (hereinafter ASSIGNOR(S)), together with

- (10) ROBERT J. HERR, located at VOORHEESVILLE, NY 12186:
- (11) LANA MICHELE ROSSITER, located at CLIFTON PARK, NY 12065;
- (12) QI ZENG, located at DELMAR, NY 12054; and
- (13) XIANFENG SUN, located at GUILDERLAND, NY 12084, are the inventors of the invention described in an application for Patents having the Attorney Docket Number indicated above and the following Title of the Invention:

#### INHIBITORS OF FATTY ACID BINDING PROTEIN

and/or in the following application(s):

U.S. Provisional Application No. 61/386,	786, filed on September 27, 2010;	
U.S. Application No. 13/242, 426	having a filing date of 9/23/2011; and	
PCT International Application No.	having a filing date of	

WHEREAS I/WE covenant that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey the same as herein expressed.

WHEREAS, Merck Sharp & Dohme Corp., a corporation organized under the laws of the State of New Jersey, having an office at 126 East Lincoln Avenue, Rahway, New Jersey 07065, and its successors, assigns and legal representatives (hereinafter **ASSIGNEE**), is desirous of obtaining the entire right, title and interest in, to and under the invention disclosed in said application or applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said ASSIGNEE my/our entire right, title and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND I/WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of ASSIGNEE, without further compensation or charge to said ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of ASSIGNEE, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein.

I/WE HEREBY authorize **ASSIGNEE** to insert in this instrument the Application Number(s) and the filing date(s) of said application for Patents when officially notified thereof.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

, to me known, and known by me to be the same person(s) described in and who executed the foregoing instrument,

and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

æ Assignment

COMMONWEALTH OF MASSACHUSETTS

County of

(Seal)

**PATENT** REEL: 027742 FRAME: 0210

, 2011, personally appeared before me XIAOHUA HUANG

Notary Public

.3	Assignment	Attorney Docket No.: MRL-DOB-00059
	Executed this day of	, 2011
	CLIFFORD CHENG	
	ACKNOWLEDGEMENT	
	COMMONWEALTH OF MASSACHUSETTS	) s.s.:
	County of	<b>3.3</b>
	me known and known by me to be the same pe	, 2011, personally appeared before me CLIFFORD CHENG, to rson(s) described in and who executed the foregoing instrument, and , of his (her) own free will for the purpose set forth.
	(Seal)	
,		Notary Public
	Executed this day of	
	ACKNOWLEDGEMENT	

STATE OF NEW JERSEY County of UNION

On this //th day of Ochrecome, 2011, personally appeared before me ASHWIN RAO, to me known, and known by me to be the same person(s) described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

DAWN A. SCOTT NOTARY PUBLIC OF NEW JERSEY Commission Expires March 5, 2013

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PALANI, to mu ument, and
e constantes
COTT NEW JERSEY March 5, 2013
S H. VOIGT ng instrument,
E Hill

**#Assignment** 

(Seal)

ANITA G. BROWN NOTARY PUBLIC OF NEW JERSEY My Commission Expires April 6, 2014

-0		Attorney Docket	No.: MRL-DOB-00059
straktor.	Executed this 11th day of October	2011,	
	YING HUANQ		
	ACKNOWLEDGEMENT		
	STATE OF NEW JERSEY )		
	County of UNION ) (s.s.:		
	On thisday ofcafebell_ known, and known by me to be the same person(racknowledged that he (she) executed the same, of	, 2011, personally apper s) described in and who exec f his (her) own free will for th	ared before me YING HUANG, to me outed the foregoing instrument, and e purpose set forth.
	(Seal)	· Cam	afect
		Notary Pu	blic
	Executed this 11th day of October	2011.	DAWN A. SCOTT NOTARY PUBLIC OF NEW JERSEY Commission Expires March 5, 2013
	NING SHAO	<b></b> .	
	ACKNOWLEDGEMENT		
	STATE OF NEW JERSEY )		
	County of UNION ) s.s.;		

<sub>sa</sub>e Assignment

(Seal)

DAWN A. SCOTT NOTARY PUBLIC OF NEW JERSEY Commission Expires March 5, 2013

Notary Public

ac UpaiAimieiii

Attorney Docket No.: MRL-DOB-00059

Executed this day of Cc to 5 , 20	011.
PETER ORTH	
ACKNOWLEDGEMENT	
STATE OF NEW JERSEY )	
County of UNION ) s.s.:	
On this Ith day of Scholer known, and known by me to be the same person(s) acknowledged that he (she) executed the same, of the (Seal)	, 2011, personally appeared before me PETER ORTH, to me described in and who executed the foregoing instrument, and his (her) own free will for the purpose set forth.  Uau A Jouth Notary Public

DAWN A. SCOTT NOTARY PUBLIC OF NEW JERSEY Commission Expires March 5, 2013

> PATENT REEL: 027742 FRAME: 0214

**RECORDED: 02/22/2012**