

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4519645

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANEIL BATRA	06/21/2010
JIN CHON	06/29/2010
RECEIVING PARTY DATA	
Name:	TAKEDA PHARMACEUTICALS NORTH AMERICA, INC.
Street Address:	ONE TAKEDA PARKWAY
City:	DEERFIELD
State/Country:	ILLINOIS
Postal Code:	60015
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15043167
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	(212) 641-2279
Email:	apsi@fr.com
Correspondent Name:	TONY ZHANG
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	27507-0003002 (2 OF 4)
NAME OF SUBMITTER:	ROSELYNN SCARFO
SIGNATURE:	/Roselynn Scarfo/
DATE SIGNED:	07/25/2017
Total Attachments: 4	
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source=2_Inventor_Takeda_Signed_Assignment#page2.tif	
source=2_Inventor_Takeda_Signed_Assignment#page3.tif	
source=2_Inventor_Takeda_Signed_Assignment#page4.tif	

ASSIGNMENT

I, Aneil Batra, a citizen of Canada, residing at 4040 N Mozart Street, Unit 3;
Chicago, IL 60618 United States of America; and

I, Jin Chon, a citizen of the United States of America, residing at 412 South Cook
Street, Barrington, IL 60010 United States of America;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in
consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and
valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged,
paid to ASSIGNOR by

Takeda Pharmaceuticals North America, Inc.

a Company organized under the laws of Delaware, located at One Takeda Parkway, Deerfield,
IL 60015; UNITED STATES OF AMERICA (hereinafter "ASSIGNEE"), do hereby sell and
assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and
interest, in the United States of America only in and to my Invention entitled:

THERAPEUTIC USES OF COMPOUNDS HAVING COMBINED SERT, 5-HT₂ AND 5-HT_{1A} ACTIVITY

invented by me and described in Patent Application No. 12/741,780, filed on May 6, 2010, in
the United States of America; and all patents, divisions, reissues, continuations and any
extensions thereof and rights of priority therein, including the right to sue for past infringement
and any such recovery, said interest being my entire ownership interest in the same, to be held
and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the
full end of the term thereof, as fully and entirely as the same would have been held and enjoyed
by me if this assignment and sale had not been made, including all rights of Assignor to recover
for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said
ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or
representative, or the counsel or representative of its successors or assigns, shall advise that an

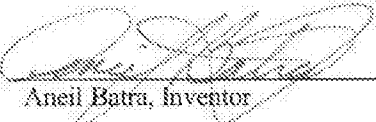
amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 06/21/2010


Aneil Batra, Inventor

Dated: _____

Jin Chon, Inventor

ASSIGNMENT

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Attorney Docket No.: 27507-0003US1

amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

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I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: _____

Dated: 6/29/10

Anel Batra, Inventor

Jin Chon, Inventor