RECORDATION FORM COVER SHEET PATENTS ONLY

PATENTS ONLY Patent and Trademark Office Atty Ref/Docket No.: 2320.008US1 To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Suven Life Sciences Limited Ramakrishna Nirogi, Abdul Rasheed Mohammed, Srinivas Veeramalla, Srinivasa Rao Ravella, Ishtiyaque Ahmad, Pradeep Jayarajan, Anil Karbhari Shinde, Rama Street Address: Serene Chambers Road No. 7, Banjara Hills Sastri Kambhampti, Gopinadh Bhyrapuneni, Andhra Pradesh Venkateswarlu Jasti City: Hyderabad, 500 034 Additional name(s) of conveying party(ies) attached? Country: India []Yes [X]No Additional name(s) & address(es) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement[] Change of Name [] Other Execution Date: November 3, 2012, November 3, 2012 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 13/499,998, filed April 3, 2012 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 40.00 Name: Monique M. Perdok Shonka []Enclosed [X] Authorized to be charged to deposit account Address: 19-0743 Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Monique M. Perdok Shonka/Reg. No. 42,989/ Worden W. Pordok Shonka / November 20, 2012
Name of Person Signing Signature Date

Total number of pages including cover sheet: 13

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

PATENT

REEL: 029397 FRAME: 0959

Attorney Docket No. 2320.008US1 Client Ref. No. SBS/SUV-758/US11017

ASSIGNMENT

WHEREAS, Ramakrishna Nirogi, Abdul Rasheed Mohammed, Srinivas Veeramalla, Srinivasa Rao Ravella, Ishtiyaque Ahmad, Pradeep Jayarajan, Anil Karbhari Shinde, Rama Sastri Kambhampti, Gopinadh Bhyrapuneni, Venkateswarlu Jasti (hereinafter the "Undersigned") has [have] made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on April 3, 2012, which application was assigned US patent application serial number 13/499,998, and which is titled BICYCLIC COMPOUNDS AS a4B2 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS; which are described in a patent application filed on December 31, 2009, which application was assigned PCT application serial number PCT/IN2009/000758, and which is titled BICYCLIC COMPOUNDS AS AB2 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS; which are described in a patent application filed on November 18, 2009, which application was assigned IN application serial number 2838/CHE/2009, and which is titled BICYCLIC COMPOUNDS AS AB2 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Suven Life Sciences Limited (the "Assignee"), a corporation of the Country of India, having a place of business at Serene Chambers, Road No. 7, Banjara Hills, Andhra Pradesh, Hyderabad 500 034, India, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the aboveidentified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement; Assignment
Assignment Remaktishna Nitogi et al.
Tille: BICYCLIC COMPOUNDS AS 4482 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS
There 2 are 22.

Docket No: 2320,008US1 Client Ref. No. S8S/SUV-75E/US11017

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignment
Assignment Ramakrishna Nirogi et al.
Title: BICYCLIC COMPOUNDS AS a4B2 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS
True: 3 of 12

Docket No: 2320.008U31 Client Ref. No. SBS/SUV-758/US11017

Assignor:

(Signature): Komotvishnavit

Name: Ramakrishna Nirogi

City/State: Andhra Pradesh

Date: 0-3-Nov-2012-

Assignment
Assignors: Ramakrishna Nirogi et al.
Title: BICYCLIC COMPOUNDS AS a4B2 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS
Page 4 of 12

Docket No: 2320,008US1 Client Ref. No. SBS/SUV-758/US11017

Assignor:

(Signature):_

Name: Abdul Roshood Mohammed

City/State: <u>Andhra Pradesh</u>

Date: 03-NoV-2012

Assignment
Assignors: Ramakrishna Nirogi et al.
Title: BICYCLIC COMPOUNDS AS a482 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS
Page 5 of 12

Assignor:

(Signature):

Name: Srinivas Veeramalla

City/State: Andhra Pradesh

Date: 03- NOV- 2012

Assignment
Assignors: Ramakrishna Nirogi et al.
Title: BICYCLIC COMPOUNDS AS a4B2 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS
Page 6 of 12

Docket No: 2320,008US1 Client Ref. No. SBS/SUV-758/US1 1017

Assignor:

(Signature):

Name: Srinivasa Rao Ravella

City/State: Andhra Pradesh

Date:

Assignors: Ramakrishna Nirogi et al.
Fitte: BICYCLIC COMPOUNDS AS a4B2 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS Page 7 of 12

Docket No; 2320.008US1 Client Ref. No. SBS/SUV-758/US11017

Assignor:

(Signature):

Name: Ishtiyague Ahmad

City/State: Andhra Pradesh

Date: NOV-2012

Docket No; 2320,008US1 Client Ref. No. SBS/SUV-758/US11017

Assignor:

(Signature):

Name: Pradeep Javarajan

City/State: Andhra Pradesh

Client Ref. No. SBS/SUV-758/USI 1917

ASSIGNORS, KAMBARISHDA Nirogi et al.

Pitle: BICYCLIC COMPOUNDS AS #482 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS Fage 9 of 12

Assignor:

(Signature);

Name: Anil Karbhari Shinde

City/State: Andhra Pradesh

01-NOV-LOI1_ Date:

Assignors: Ramakrishna Nirogi et al.
Title: BICYCLIC COMPOUNDS AS 84B2 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS Page 10 of 12

Docket No: 2320,008US1 Client Ref. No. SBS/SUV-758/US11017

Assignor:

(Signature):

Name: Rama Sastri Kambhampti

City/State: Andhra Pradesh

03-NOV-2012-Date:

Assignors: Ramakrishna Nirogi et al.
Title: BICYCLIC COMPOUNDS AS 24B2 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS
Page 11 of 12

Docket No. 2320,008UST Client Ref. No. SBS/SUV-758/UST1017

Assignor:

(Signature):

Name: Gopinadh Bhyrapuneni

City/State: Andhra Pradesh

03-004-2012 Date:

Assignors: Rainakrishna Nirogi et al.
Title: BICYCLIC COMPOUNDS AS a4B2 NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS
Plage 12 of 12

Docket No: 2320.008US1 Client Ref. No. SBS/SUV-758/US11017

Assignor:

(Signature):

Name: Venkatoswarlu Jasti

City/State: Andhra Pradesh

Date:_ 05-Nov-2012-