

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the typographical error listing the name of an inventor as David Anthony Smith instead of Anthony David Smith previously recorded on Reel 029405 Frame 0344. Assignor(s) hereby confirms the Assignment.
CONVEYING PARTY DATA	
Name	Execution Date
Anthony David Smith	01/17/2013
RECEIVING PARTY DATA	
Name:	Isis Innovation Limited
Street Address:	Ewert Place
Internal Address:	Summertown
City:	Oxford, Oxfordshire
State/Country:	UNITED KINGDOM
Postal Code:	OX2 7SG
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13807917
CORRESPONDENCE DATA	
Fax Number:	4154421001
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	415-442-1000
Email:	crubalcaba-rivera@morganlewis.com
Correspondent Name:	Morgan, Lewis & Bockius, LLP
Address Line 1:	One Market, Spear Street Tower
Address Line 4:	San Francisco, CALIFORNIA 94105
ATTORNEY DOCKET NUMBER:	063999-5028-US
NAME OF SUBMITTER:	Candida Rubalcaba-Rivera
Signature:	/Candida Rubalcaba-Rivera/

Date:

05/14/2013

**Total Attachments: 4**

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63999-5028-US  
Fil/ans/tue(cep)

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEBRUARY 8, 2013

PTAS

MORGAN, LEWIS & BOCKIUS LLP (SF)  
ONE MARKET, SPEAR STREET TOWER, SUITE  
28  
SAN FRANCISCO, CA 94105

502224329

DOCKETED

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 02/07/2013

REEL/FRAME: 029776/0988  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 063999-5028-US

ASSIGNOR:

SMITH, DAVID ANTHONY

DOC DATE: 01/17/2013

ASSIGNOR:

REFSUM, MARGARETA HELGA

DOC DATE: 01/17/2013

ASSIGNEE:

ISIS INNOVATION LIMITED  
EWERT PLACE, SUMMERTOWN  
OXFORD, OXFORDSHIRE, UNITED KINGDOM  
OX2 7SG

APPLICATION NUMBER: 13807917

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: TREATMENT OF COGNITIVE DISORDERS

ASSIGNMENT RECORDATION BRANCH  
PUBLIC RECORDS DIVISION

SEP 11 2013

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
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<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>David Anthony Smith</td> <td>01/17/2013</td> </tr> <tr> <td>Margareta Helga Refsum</td> <td>01/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	David Anthony Smith	01/17/2013	Margareta Helga Refsum	01/17/2013				
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<table border="1"> <tr> <td>Name:</td> <td>Isis Innovation Limited</td> </tr> <tr> <td>Street Address:</td> <td>Ewert Place, Summertown</td> </tr> <tr> <td>City:</td> <td>Oxford, Oxfordshire</td> </tr> <tr> <td>State/Country:</td> <td>UNITED KINGDOM</td> </tr> <tr> <td>Postal Code:</td> <td>OX2 7SG</td> </tr> </table>		Name:	Isis Innovation Limited	Street Address:	Ewert Place, Summertown	City:	Oxford, Oxfordshire	State/Country:	UNITED KINGDOM	Postal Code:	OX2 7SG
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Fax Number: 4154421001 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 4154421000 Email: crubalcaba-rivera@morganlewis.com Correspondent Name: MORGAN, LEWIS & BOCKIUS LLP (SF) Address Line 1: One Market, Spear Street Tower, Suite 28 Address Line 4: San Francisco, CALIFORNIA 94105											
ATTORNEY DOCKET NUMBER:	063999-5028-US										
NAME OF SUBMITTER:	Candida Rubalcaba-Rivera										
Total Attachments: 2 source=5028US_Assignment#page1.tif source=5028US_Assignment#page2.tif											

CH \$40.00 13807917

**ASSIGNMENT OF PATENT APPLICATION**

JOINT

WHEREAS, Anthony David Smith c/o Department of Pharmacology, Mansfield Road, Oxford, Oxfordshire, OX1 3QT, United Kingdom, and Margareta Helga Refsum c/o University of Oxford Department of Physiology Anatomy & Genetics, Le Gros Clark Building, Oxford, Oxfordshire, OX1 3QX, United Kingdom, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified patent application:

Title of Invention:	TREATMENT OF COGNITIVE DISORDERS
Filing Date:	December 31, 2012
Application No.:	13/807,917; and

WHEREAS, Isis Innovation Limited, Ewert Place, Summertown, Oxford Oxfordshire, OX2, 7SG United Kingdom, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that Assignors will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed his/her names on the dates indicated.

Dated: 17-01-2013

Anthony David Smith  
Anthony David Smith

On the date above, before me (see Witnesses below) personally appeared Anthony David Smith, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS NO. 1. [Signature] Date: 17-01-2013

WITNESS NO. 2. [Signature] Date: 17-1-2013

Dated: 17.01.2013

Helga Refsum  
Margareta Helga Refsum HELGA MARGARETA REFSUM JR

On the date above, before me (see Witnesses below) personally appeared Margareta Helga Refsum, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS NO. 1. [Signature] Date: 17-01-2013

WITNESS NO. 2. [Signature] Date: 17-1-2013