#### 503553661 11/04/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3600288

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
KLAUS FUCHS	05/31/2011
NIKLAS HEINE	05/25/2011

# **RECEIVING PARTY DATA**

Name:	BOEHRINGER INGELHEIM INTERNATIONAL GMBH
Street Address:	BINGER STRASSE 173
City:	INGELHEIM AM RHEIN
State/Country:	GERMANY
Postal Code:	55216

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14883720

## CORRESPONDENCE DATA

Fax Number: (617)607-9200

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.

Phone: 617-449-6500

Email: cgiordani@mccarter.com

**Correspondent Name:** LAUREN MCPHERSON-SIEGRIST

Address Line 1: 265 FRANKLIN STREET Address Line 2: MCCARTER ENGLISH LLP

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	120573-00206	
NAME OF SUBMITTER:	LAUREN MCPHERSON-SIEGRIST	
SIGNATURE:	/Lauren McPherson-Siegrist/	
DATE SIGNED:	11/04/2015	

**Total Attachments: 2** 

source=12057300206AssignBl#page1.tif source=12057300206AssignBI#page2.tif

> **PATENT REEL: 036954 FRAME: 0158** 503553661

### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor, Klaus Fuchs and Niklas Heine, (hereinafter referred to singly and collectively as "ASSIGNOR") together with co-inventors Salvacion Cacatian, David A. Claremon, Lawrence W. Dillard, Lanqi Jia, Katerina Leftheris, Brian McKeever, Angel Morales-Ramos, Suresh B. Singh, Shankar Venkatraman, Guosheng Wu, Zhongren Wu, Zhenrong Xu, Jing Yuan and Yajun Zheng has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Boehringer Ingelheim International GmbH Binger Strasse 173 55216 Ingelheim am Rhein Germany

(hereinafter referred to singly and collectively as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions in and to this invention relating to

#### INHIBITORS OF BETA-SECRETASE

Check one	executed concurrently herewith
	Serial No. <u>12/723137</u> Filed <u>3/12/2010</u>

as set forth in this United States Patent Application

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of

Page 1 of 2

1 11607609v.1

attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions. improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of McCarter & English LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of McCarter & English LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAME AND	SIGNATURE	OF INVENTOR

oaths whose authority is proved by a certificate from a U.S. Consul.

**RECORDED: 11/04/2015** 

NAME: KLAUS FUCHS	SIGNATURE: JUM FUL DATE: May 31 2011	
NAME AND SIGNATURE OF WITE		
name: <u>VAVESSA KIMMEL</u>	SIGNATURE: Clauses Chand DATE: Hay 31, 2011	
NAME: <u>VEREUA YM IE</u> R	SIGNATURE: WHO VORD DATE: Way 31, 2011	
NAME AND SIGNATURE OF INVENTOR		
NAME: NIKLAS HEINE	SIGNATURE: No John DATE: May 25 2011	
NAME AND SIGNATURE OF WITNESSES		
name: <u>Vanessa kohna</u>	SIGNATURE: Chase Land DATE: May 31, 2014	
NAME: <u>VEREJA MACR</u>	SIGNATURE: VACO LOGO DATE: HOU 31 2011	

Note: Prima facie evidence of execution may optionally be obtained by execution before a U.S. Consul or before a local officer authorized to administer

Page 2 of 2