PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anne Marie Jeanne BOUILLOT	10/01/2008
Alain LAROZE	10/01/2008
Lionel TROTTET	10/01/2008

RECEIVING PARTY DATA

Name:	SmithKline Beecham Corporation	
Street Address:	One Franklin Plaza	
Internal Address:	PO Box 7929	
City:	Philadelphia	
State/Country:	PENNSYLVANIA	
Postal Code:	19101	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13923420

CORRESPONDENCE DATA

Fax Number: 6102705253

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Address Line 4: King of Prussia, PENNSYLVANIA 19406

ATTORNEY DOCKET NUMBER:	PB62693D1
NAME OF SUBMITTER:	Audrey Boyd
Signature:	/Audrey Boyd/

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13923720

Date:	06/21/2013
Total Attachments: 4 source=PB62696D1_US_Assignment#page source=PB62696D1_US_Assignment#page source=PB62696D1_US_Assignment#page source=PB62696D1_US_Assignment#page	2.tif 3.tif

ASSIGNMENT

WHEREAS I/WE, Anne Marie Jeanne BOUILLOT, Alain LAROZE and Lionel TROTTET, all French citizens, of Les Ulis, France (hereinafter called "the inventor(s)") have invented or discovered COMPOUNDS (hereinafter called "the invention") for which an application for Letters Patents was filed in the United Kingdom on 9 November 2007 under application number 0722077.5, and for which a PCT international application is now being filed designating the United States of America. I/We hereby authorize and request that the filling date and PCT International application number, when known, be inserted here in parentheses;

(PCT Application No PCT/EP2008/065104, filed 7 NOVEMBER 2008)

WHEREAS the invention, being made in the course of my employment, belongs to my/our employer at that time, namely LABORATOIRE GLAXOSMITHKLINE S.A.S., a company incorporated in France whose registered address is 100 route de Versailles, 78163 Marly-le-Roi, France, and

WHEREAS LABORATOIRE GLAXOSMITHKLINE S.A.S. has authorised and requested our making the application, and

WHEREAS GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED, a company incorporated in England whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, England, is desirous of acquiring from LABORATOIRE GLAXOSMITHKLINE S.A.S. the whole right, title and interest in and to the invention and in and to the application, and

WHEREAS GLAXO GROUP LIMITED a company incorporated in England whose registered address is Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex, UB6 0NN, England, is desirous of acquiring the whole right, title and interest in and to the invention and in and to any applications for the invention and any Letters Patent to be obtained therefor, in all countries, including the United States of America, its territories and possessions;

WHEREAS SMITHKLINE BEECHAM CORPORATION a company incorporated in Pennsylvania, United States of America whose registered address is One Franklin Plaza, P.O. Box 7929, Philadelphia, PA19101, United States of America, is desirous of acquiring the whole right, title and interest in and to the invention and in and to any applications for the invention and any Letters Patent to be obtained therefor, in all countries, including the United States of America, its territories and possessions;

NOW, THEREFORE, to all whom it may concern be it known that I/we, the inventor(s), hereby confirm the ownership. by LABORATOIRE GLAXOSMITHKLINE S.A.S. of the invention and the application by operation of law and, if under the law of the United States of America I/we the inventor(s) have any ownership right, title and interest in and to the invention and the application, (which I/we do not believe to be the case and claim no ownership right, title or interest in and to the invention and to the application based on the law of France), I/we the inventor(s) nevertheless hereby assign and transfer such ownership right, title and interest in and to the invention and to the application, including the right to claim priority from the application in respect of any subsequent applications, to LABORATOIRE GLAXOSMITHKLINE LABORATOIRE S.A.S.. GLAXOSMITHKLINE S.A.S. in turn hereby assigns and transfers to GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT its whole right, title and interest in and to the invention and in and to the application.

GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED in turn hereby assigns and transfers to GLAXO GROUP LIMITED and GLAXO GROUP LIMITED hereby assigns and transfers to SMITHKLINE BEECHAM CORPORATION its whole right, title and interest in all countries, including the United States of America, its territories and possessions in and to the invention and in and to the application including the right to claim priority from the application in respect of any subsequent applications, and in and to any divisional application, continuation or continuation in part application thereof, and in and to any Supplementary Protection Certificate, extension or re-issue thereof, and I/we the inventor(s) and LABORATOIRE **GLAXOSMITHKLINE** GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED and GLAXO GROUP LIMITED hereby authorise and request any patent arising therefrom, in

all countries, including the United States of America, its territories and possessions, be issued to SMITHKLINE BEECHAM CORPORATION;

AND LABORATOIRE GLAXOSMITHKLINE S.A.S., GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED and GLAXO GROUP LIMITED hereby, and I/we the inventor(s) for myself/ourselves and my/our respective executors and legal representatives hereby, agree at the request and cost of SMITHKLINE BEECHAM CORPORATION to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, applications, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in SMITHKLINE BEECHAM CORPORATION, its successors and assigns, the whole right, title and interest in and to the invention and in and to the application hereby assigned and transferred in all countries, including the United States of America, its territories and possessions.

IN WITNESS whereof and with effect from the 9 November 2007, the inventor(s) and Peter John GIDDINGS as the Attorney of LABORATOIRE GLAXOSMITHKLINE S.A.S., GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT and GLAXO GROUP LIMITED and have hereunto set their respective hands.

Hamilla

SIGNED by Anne Marie Jeanne BOUILLOT:

Date: AST DITTORY 2008

SIGNED by Alain LAROZE:

Date: 01 00. 2008

Date: 1st Ochober 2008
SIGNED by Peter John GIDDINGS as the Attorney of LABORATOIRE
GLAXOSMITHKLINE S.A.S., GLAXOSMITHKLINE RESEARCH AND
DEVELOPMENT AND GLAXO GROUP LIMITED
-8 nct 2008 Date:

SIGNED by Lionel TROTTET:

PATENT REEL: 030657 FRAME: 0881

RECORDED: 06/21/2013