501894938 04/20/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BARBARA BERTANI	09/23/2008
SUSANNA CREMONESI	09/23/2008
STEFANO FONTANA	09/26/2008
ALESSANDRA PASQUARELLO	09/23/2008

RECEIVING PARTY DATA

Name:	GLAXO GROUP LIMITED	
Street Address:	GlaxoWellcome House, Berkeley Avenue	
City:	Greenford, Middlesex	
State/Country:	UNITED KINGDOM	
Postal Code:	UB6 ONN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12680792

CORRESPONDENCE DATA

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Mail.

Correspondent Name: GlaxoSmithKline
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Address Line 4: Research Triangle Pk, NORTH CAROLINA 27709

ATTORNEY DOCKET NUMBER: PB62658

NAME OF SUBMITTER: Johnie Jones

Total Attachments: 3

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ASSIGNMENT

WHEREAS I/WE, Barbara BERTANI, Susanna CREMONESI, Stefano FONTANA, and Alessandra PASQUARELLO, all Italian citizens, of Verona, Italy (hereinafter called "the inventor(s)") have invented or discovered "Novel Compounds" (hereinafter called "the invention") for which an application for Letters Patent was filed in United Kingdom on 02-Oct-2007 under application number 0719234.7, 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 filing date and PCT International application number, when known, be inserted here in parentheses;

(PCT Application Number PCT/EP2008/063168;
filed of October 2008)

WHEREAS the invention, being made in the course of my employment, belongs to my/our

WHEREAS the invention, being made in the course of my employment, belongs to my/our employer at that time, namely GLAXOSMITHKLINE S.P.A. a company incorporated in Italy whose registered address is Via Alessandro Fleming 2, 37135 Verona, Italy, and

WHEREAS GLAXOSMITHKLINE S.P.A. 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 GLAXOSMITHKLINE S.P.A. 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;

NOW, THEREFORE, to all whom it may concern be it known that I/we, the inventor(s), hereby confirm the ownership by **GLAXOSMITHKLINE S.P.A.** of the invention and the application by operation of law and, if under the law of the United States of America I/we

PATENT REEL: 028080 FRAME: 0097 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 Italy), 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 GLAXOSMITHKLINE S.P.A..

GLAXOSMITHKLINE S.P.A. 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.

assigns and transfers to GLAXO GROUP LIMITED 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 GLAXOSMITHKLINE S.P.A. and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT 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 GLAXO GROUP LIMITED:

AND GLAXOSMITHKLINE S.P.A. and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT 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 GLAXO GROUP LIMITED 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 GLAXO GROUP LIMITED, 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 **02-Oct-2007**, the inventor(s) and Peter John GIDDINGS as the Attorney of **GLAXOSMITHKLINE RESEARCH AND**

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DEVELOPMENT and GLAXOSMITHKLINE S.I hands.	P.A. have hereunto set their respective		
Behove Leide* SIGNED by Barbara BERTANI:	Date: <u>3/9/0</u>		
STORMO CHEROLES SIGNED by Susanna CREMONESI	Date: 23 9 2008		
SIGNED by Stefano FONTANA	Date: 26/03/2008		
Messaudia Pasparello SIGNED by Alessandra PASQUARELLO	Date:		
SIGNED by Peter John GIDDINGS as the Attorney of GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT AND GLAXOSMITHKLINE S.P.A.			
	1.2 JUN 2009		

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RECORDED: 04/20/2012