

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Malcolm Brian Berry</td> <td>09/12/2007</td> </tr> <tr> <td>Mark Jason Hughes</td> <td>09/12/2007</td> </tr> <tr> <td>David Parry-Jones</td> <td>09/12/2007</td> </tr> <tr> <td>Stephen John Skittrall</td> <td>08/24/2007</td> </tr> </tbody> </table>		Name	Execution Date	Malcolm Brian Berry	09/12/2007	Mark Jason Hughes	09/12/2007	David Parry-Jones	09/12/2007	Stephen John Skittrall	08/24/2007
Name	Execution Date										
Malcolm Brian Berry	09/12/2007										
Mark Jason Hughes	09/12/2007										
David Parry-Jones	09/12/2007										
Stephen John Skittrall	08/24/2007										
RECEIVING PARTY DATA											
Name:	Glaxo Group Limited										
Street Address:	Glaxo Wellcome House										
Internal Address:	Berkeley Avenue										
City:	Greenford, Middlesex										
State/Country:	UNITED KINGDOM										
Postal Code:	UB6 0NN										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12304839</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12304839						
Property Type	Number										
Application Number:	12304839										
CORRESPONDENCE DATA											
Fax Number:	(919)483-7977										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(919) 483-9552										
Email:	rebecca.f.kerney@gsk.com										
Correspondent Name:	GlaxoSmithKline										
Address Line 1:	Five Moore Drive, P.O. Box 13398										
Address Line 2:	Corporate Intellectual Property-MAI B482										
Address Line 4:	ResearchTrianglePark, NORTH CAROLINA 27709-3398										
ATTORNEY DOCKET NUMBER:	PB62007USW (JPR/RFK)										
NAME OF SUBMITTER:	James P. Riek										

CH \$40.00 12304839

Total Attachments: 4

source=PB62007USw Assignment Transmittal#page1.tif

source=PB62007USw Assignment Transmittal#page2.tif

source=PB62007USw Assignment Transmittal#page3.tif

source=PB62007USw Assignment Transmittal#page4.tif

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Malcolm Brian BERRY (September 12, 2007)
Mark Jason HUGHES (September 12, 2007)
David PARRY-JONES (September 12, 2007)
Stephen John SKITTRALL (August 24, 2007)

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) (see above)

- | | |
|---|---|
| <input checked="" type="checkbox"/> Assignment | <input type="checkbox"/> Merger |
| <input type="checkbox"/> Security Agreement | <input type="checkbox"/> Change of Name |
| <input type="checkbox"/> Joint Research Agreement | |
| <input type="checkbox"/> Government Interest Assignment | |
| <input type="checkbox"/> Executive Order 9424, Confirmatory License | |
| <input type="checkbox"/> Other | |

2. Name and address of receiving party(ies)

Name: Glaxo Group Limited

Internal Address: _____

Street Address: Glaxo Wellcome House

Berkeley Avenue

City: Greenford, Middlesex

State: _____

Country: UK Zip: UB6 0NN

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)
12/304,839

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: GlaxoSmithKline

Internal Address: Corporate Intellectual Property

MAI - 8482

Street Address: Five Moore Drive

P.O. Box 13398

City: Research Triangle Park

State: NC Zip: 27709-3398

Phone Number: (919) 483-9552

Fax Number: (919) 483-7977

Email Address: rebecca.f.kamey@gsk.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- | |
|--|
| <input type="checkbox"/> Authorized to be charged by credit card |
| <input checked="" type="checkbox"/> Authorized to be charged to deposit account |
| <input type="checkbox"/> Enclosed |
| <input type="checkbox"/> None required (government interest not affecting title) |

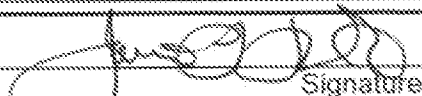
8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 07-1392

Authorized User Name James P. Riek

9. Signature:


Signature

12-15-2008
Date

James P. Riek (Registration No. 39,009)
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS I/WE, Malcolm Brian BERRY; Mark Jason HUGHES; David PARRY-JONES and Stephen John SKITTRALL all of Stevenage Hertfordshire, United Kingdom (hereinafter called "the inventor(s)") have invented or discovered "NOVEL PROCESS" (hereinafter called "the invention") for which a patent application No. 0612027.3 were filed on 16 June 2006 in the United Kingdom and for which an international patent 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, when known, be inserted here in parentheses;

PCT/EP2007/055805 filed 13 June 2007

WHEREAS the invention, being made in the course of my employment, belongs to my/our employer, namely GLAXOSMITHKLINE SERVICES UNLIMITED a company incorporated in England whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, England, 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 SERVICES UNLIMITED the whole right, title and interest in and to the invention and the application, and

GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED have authorised and requested my/our making the application, and

WHEREAS GLAXO GROUP LIMITED a company organised and existing under and by virtue of the laws of England and having its principal place of business at Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex, UB6 0NN, England, is desirous of acquiring from GLAXOSMITHKLINE RESEARCH AND

DEVELOPMENT LIMITED the whole right, title and interest in and to the invention and the application in respect of the United States of America;

NOW, THEREFORE, to all whom it may concern be it known that I/we, the inventor(s), hereby confirm the ownership by **GLAXOSMITHKLINE SERVICES UNLIMITED** 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 the invention and the application (which I/we do not believe to be the case and claim no ownership right, title or interest in the invention and the application based on the law of the United Kingdom), I/we the inventor(s) nevertheless hereby assign and transfer such ownership right, title and interest in and to the invention and the application to **GLAXOSMITHKLINE SERVICES UNLIMITED**. **GLAXOSMITHKLINE SERVICES UNLIMITED** in turn hereby assigns and transfers to **GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED** its whole right, title and interest in and to the invention and the application. **GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED** in turn hereby assigns and transfers to **GLAXO GROUP LIMITED** its whole right, title and interest in and throughout the United States of America in and to the invention and the application and in and to any priority rights in respect of the invention and the application and in and to any divisional application, continuation or continuation in part application thereof, and in and to any extension or re-issue thereof, and I/we the inventor(s) and **GLAXOSMITHKLINE SERVICES UNLIMITED** and **GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED** hereby authorise and request any patent arising therefrom in the United States of America be issued to **GLAXO GROUP LIMITED**.


AND GLAXOSMITHKLINE SERVICES UNLIMITED 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 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 the application hereby assigned and transferred in respect of the United States of America.

IN WITNESS whereof and with effect from 18 June 2006 the inventor(s) and Peter John GIDDINGS as Attorney of both GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED by virtue of Powers of Attorney granted by GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED respectively have hereunto set their respective hands.


SIGNED by Malcolm Brian BERRY

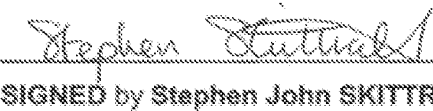
Date: 12th September 2007


SIGNED by Mark Jason HUGHES

Date: 12-Sept-2007

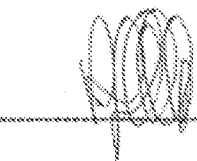

SIGNED by David PARRY-JONES

Date: 12 Sept 2007


SIGNED by Stephen John SKITTRALL

Date: 21st August 2007

SIGNED by Peter John GIDDINGS as the Attorney of each of GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED:



Date: 20 SEP 2007