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PATENTS ONLY				
CERTIFICATION OF FACSIMILE TRANSMISSION I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office Assignment				
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Branch at (703) 306-5995 on <u>June 22, 2004</u> by Admin's name here:Elaine Martens				
Sign: Elsine Martens				
Commissioner of Patents. Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies)	Name and address of receiving party(les)			
2.	SMITHKLINE BEECHAM CORPORATION			
Paul John BESWICK	One Franklin Plaza			
Vipulkumar PATEL Michael Lawrence SIERRA	PO BOX 7929			
Michael Lawrence SIERRA	Philadelphia, Pennsylvania 19101-7929 USA			
Additional names of conveying party(ies) attached?				
[] yes [X] no	A 3344			
[]) []	Additional name(s) and addresses attached?0 [] yes [X] no			
	2 J J []			
3. Description of the interest conveyed:				
[XX] Assignment, please record and return	[] Merger			
[] Security Agreement	[] Change of Name			
[] Other				
Execution date of Assignment: January 8, 2002; January 8, 2002 and January 10, 2002				
4. Application number(s) or patent number(s). Additional Sheets attached? Yes X No				
A. Patent Application No.(s)	B. Patent No.(s)			
10/451,307 filed November 17, 2003				
If this document is being filed together with a new application, the execution date of the application is				
5. Name and address of party to whom	6. Total number of applications and patents involved 1.			
correspondence concerning documents should	o. Total number of applications and patents involved 1.			
be mailed:	7. Total Fee (37 C.F.R. 3.41) \$40.00			
6. David J. Levy	8. Please charge this fee to deposit account No. 07-1392.			
GlaxoSmithKline				
Corporate Intellectual Property-MAI-B475 Five Moore Drive	The Commissioner is hereby authorized to charge any additional fees			
P.O. Box 13398	under 37 CFR 1.16 or 1.17 which may be required by this paper, or credit any overpayment, to our Deposit Account No. 07-1392.			
Research Triangle Park, NC 27709-3398	50000 any 5 (4192).			
DO NOT USE THIS SPACE				
9. Statement and Signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy				
of the original document.				
Robert H. BRINK (36,094) Name of Person Signing Robert H. Brink (M) Signature Date				
Name of Person Signing Signature	Date			

PATENT REEL: 014760 FRAME: 0401

ASSIGNMENT

WHEREAS I/WE, Paul John BESWICK and Vipulkumar PATEL, both residing at c/o GlaxoSmithKline, Gunnels Wood Road, Stevenage, Hertfordshire, SG1 2NY, GB (hereinafter called "the inventor(s)") have invented or discovered "Chemical Compounds" (hereinafter called "the invention") for which a patent application No. 0031109.2 was filed on 20 December 2000 in the United Kingdom and for which an application in the United States of America is now being filed. I/we hereby authorize and request that the filing date and application number, when known, be inserted here in parentheses;

WHEREAS the invention, being made in the circumstances set out in Section 39(1)(a) of the United Kingdom Patents Act 1977, belongs to my/our employer, namely GLAXOSMITHKLINE SERVICES PLC (FORMERLY GLAXO WELLCOME PLC), a company incorporated in England whose registered address is Berkelely Avenue, Greenford, Middlesex, UB6 0NN, England, and

WHEREAS GLAXO RESEARCH AND DEVELOPMENT LIMITED, a company incorporated in England whose registered address is Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex UB6 0NN, England, is desirous of acquiring from GLAXOSMITHKLINE SERVICES PLC (FORMERLY GLAXO WELLCOME PLC) the whole right, title and interest in and to the invention and the application, and

WHEREAS GLAXOSMITHKLINE SERVICES PLC (FORMERLY GLAXO WELLCOME PLC) and GLAXO RESEARCH AND DEVELOPMENT LIMITED have authorised and requested my/our making the application, and

WHEREAS SMITHKLINE BEECHAM CORPORATION a corporation organised and existing under and by virtue of the laws of the State of Pennsylvania and having its principal place of business at One Franklin Plaza, P O Box 7929, Philadelphia, Pennsylvania 19101-7929, USA is desirous of acquiring from GLAXO 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 PLC (FORMERLY GLAXOWELLCOME PLC) of the invention and the application by operation of law under the United Kingdom Patents Act 1977 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 PLC (FORMERLY GLAXO WELLCOME PLC).

o:\ipd\ms\USASS1 PATENT 1

REEL: 014760 FRAME: 0402

GLAXOSMITHKLINE SERVICES PLC (FORMERLY GLAXO WELLCOME PLC) in turn hereby assigns and transfers to GLAXO RESEARCH AND DEVELOPMENT LIMITED its whole right, title and interest in and to the invention and the application. GLAXO RESEARCH AND DEVELOPMENT LIMITED in turn hereby assigns and transfers to SMITHKLINE BEECHAM CORPORATION 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 PLC (FORMERLY GLAXO WELLCOME PLC) and GLAXO RESEARCH AND DEVELOPMENT LIMITED hereby authorise and request any patent arising therefrom in the United States of America be issued to SMITHKLINE BEECHAM CORPORATION.

AND GLAXOSMITHKLINE SERVICES PLC (FORMERLY GLAXO WELLCOME PLC) and GLAXO 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 SMITHKLINE BEECHAM CORPORATION, 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.

IT is hereby declared that each of the transactions hereby effected does not form part of a larger transaction or of a series of transactions in respect of which the amount or value, or the aggregate amount or value, of the consideration exceeds £60,000.

IN WITNESS whereof and with effect from 20 December 2000 the inventor(s) and PETER JOHN GIDDINGS as Attorney of both GLAXOSMITHKLINE SERVICES PLC (FORMERLY GLAXO WELLCOME PLC) and GLAXO RESEARCH AND DEVELOPMENT LIMITED by virtue of Powers of Attorney granted by GLAXOSMITHKLINE SERVICES PLC (FORMERLY GLAXO WELLCOME PLC) and GLAXO RESEARCH AND DEVELOPMENT LIMITED respectively have hereunto set their respective hands.

SIGNED by Paul John BESWICK:

Date: 07 January Cor

in the presence of: M (MARTIN EOWARD SWARBRICK)

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PATENT 2
REEL: 014760 FRAME: 0403

SIGNED	bν	Vipulkumar	PATEL:
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Date: Sth James 2002

in the presence of:

APAL AUX PRESTON OK-JAN-2002

SIGNED by Peter John GIDDINGS as the Attorney of each of GLAXOSMITHKLINE SERVICES PLC (FORMERLY GLAXO WELLCOME PLC) and Glaxo Research and Development Limited:

17 JAN 2002

Date:

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PG4352/US1

ASSIGNMENT

WHEREAS I/WE, Michael Lawrence SIERRA residing at Laboratoire GlaxoSmithKline (formerly Laboratoire Glaxo Wellcome), Centre de Recherches, Z A de Courtabouef, 25 avenue de Quebec, F-91940 Les Ulis, France (hereinafter called "the inventor(s)") have invented or discovered "Chemical Compounds" (hereinafter called "the invention") for which a patent application No.

0031109.2 was filed on 20 December 2000 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;

WHEREAS the invention, being made in the circumstances set out in Section 1ter(1) of the Patent Law in France, belongs to my/our employer, namely LABORATOIRE GLAXOSMITHKLINE (FORMERLY LABORATOIRE GLAXO WELLCOME), a company incorporated in France whose registered address is 100 route de Versailles, 78 163 Marly le Roi, France and

WHEREAS SMITHKLINE BEECHAM COPORATION (FORMERLY GLAXO WELLCOME INC.), a corporation existing uder and by the virtue of the laws of the State of Pennsylvania and having its principal place of business at One Franklin Plaza, P O Box 7929, Philadelphia, Pennsylvania, 19101-7929, USA is desirous of acquiring from LABORATOIRE GLAXOSMITHKLINE (FORMERLY LABORATOIRE GLAXO WELLCOME) the whole right, title and insterest 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 LABORATOIRE GLAXOSMITHKLINE (FORMERLY LABORATOIRE GLAXO WELLCOME) of the invention and the application by operation of law under the Patent Law of France and, if under the law of the United States of America I/we the inventor(s) have any ownership right, title or 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 France), 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 LABORATOIRE GLAXOSMITHKLINE (FORMERLY LABORATOIRE GLAXO WELLCOME). LABORATOIRE GLAXOSMITHKLINE (FORMERLY LABORATOIRE GLAXO WELLXOME) in turn hereby assigns and transfers to SMITHKLINE BEECHAM CORPORATION (FORMERLY GLAXO WELLCOME INC.) 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 LABORATOIRE GLAXOSMITHKLINE (FORMERLY LABORATOIRE GLAXO WELLCOME)

PATENT REEL: 014760 FRAME: 0405

hereby authorise and request any patent arising therefrom in the United States of America be issued to SMITHKLINE BEECHAM CORPORATION.

AND LABORATOIRE GLAXO WELLCOME (FORMERLY LABORATOIRE GLAXO WELLCOME)

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 SMITHKLINE BEECHAM CORPORATION (FORMERLY GLAXO WELLCOME INC.), 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.

IT is hereby declared that each of the transactions hereby effected does not form part of a larger transaction or of a series of transactions in respect of which the amount or value, or the aggregate amount or value, of the consideration exceeds £60,000.

IN WITNESS whereof and with effect from 20 December 2000 the inventor(s) and PETER JOHN GIDDINGS as Attorney of LABORATOIRE GLAXOSMITHKLINE (FORMERLY LABORATOIRE by virtue of Power of Attorney granted by LABORATOIRE GLAXO WELLCOME) GLAXOSMITHKLINE (FORMERLY LABORATOIRE GLAXO WELLCOME) respectively have hereunto set their respective hands.

SIGNED by Michael Lawrence SIERRA

In the presence of:

SIGNED by Peter John GIDDINGS as the Attorney of each of LABORATOIRE GLAXOSMITHKLINE (FORMERLY LABORATOIRE GLAXO WELLCOME AND SMITHKLINE

CLEMENT

BEECHAM CORPORATION (FORMERLY GLAXO WELLCOME INC.):

1 7 JAN 2002

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RECORDED: 06/22/2004

PATENT REEL: 014760 FRAME: 0406