

SHEET

To the Honorable Commissioner	ks: Please record the attached original documents or copy thereof.	
The real of conveying party(les). F. Leslie BOYD: Sta	DIEV 1) 12 Name and address of receiving 1 (1)	
CHAMBERLAIN; Brian A. JOHNS; David Kendall	JUNG;	
Jennifer Badiang STANFORD; Mui CHEUNG;	Kristjan Namo: SmithKling Bank A	
GUDMUNDSSON; Philip Anthony HARRIS; and Michae	Name: SmithKline Beecham Corporation	
	Internal Address: Corporate Intellectual Property Dept.	
Additional name(s) of conveying party(ies) attached?	, , , , , , , , , , , , , , , , , , , ,	
	Street Address: One Franklin Plaza	
3. Nature of conveyance: $2 \cdot 25 \cdot 25$	Philadelphia, Pennsylvania 19102	
X Assignment Merger	USA	
	Additional name(s) & address(es) attached? Yes	
Security Agreement Change of Na	me X No	
Other		
Execution Date: January 30, 2002; January 31, 2002; January	y 31	
2002; January 31, 2002; January 31, 2002; February 01, 200	y 51, 2·	
January 31, 2002; February 01, 2002; and February 01, 2002	17	
	y	
Application number(s) or patent number(s): PCT/US01/4423	1filed Nevember 26, 2004	
Application number(s) of patent number(s). PC17050174423	Tilled November 26, 2001	
If this decomposition hairs of the terror to the second se	<u></u>	
If this document is being filed together with a new application	the Express Mail date of the application is:	
A. Patent Application No.(s)	Patent No.(s)	
Additional numbers attact	hed? Yes X No	
Additional numbers attack	led! les XIIO	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
concerning document should be mailed:	- Total Harrison of applications and patents involved.	
_		
Name: David J. Levy	7. Total fee (37 CFR 3.41):	
Patent Counsel		
Internal Address: GlaxoSmithKline	Enclosed	
Corporate Intellectual Property		
Oorporate intellectual Property	X Authorized to be charged to deposit account	
Street Address: Five Moore Drive		
PO Box 13398	8. Deposit account number: 07-1392	
City: RTP State: NC Zip: 27709		
DO NOT LICE THE CRACE		
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.		
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Lorie Ann Morgan (Reg. No. 38,181)	Data UC	
Lone Ail Wolgan (Neg. No. 30, 101)	Date	
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_	Total number of pages comprising cover sheet: 1 of 1	

03/12/2002 GTDH11 00000192 071392 PCT/US01/44231 01 FC:581 40.00 CH

Assignment

WHEREAS, I/we F. Leslie BOYD, Stanley D. CHAMBERLAIN, Brian A. JOHNS, David Kendall JUNG, and Jennifer Badiang STANFORD, all citizens of the United States of America, and Mui CHEUNG, a citizen of China, Kristjan GUDMUNDSSON, a citizen of Iceland, Philip Anthony HARRIS, a citizen of Great Britain and Michael Robert PEEL, a citizen of Great Britain, and all residing at Durham, North Carolina, respectively has/have invented or discovered certain improvements in THERAPEUTIC COMPOUNDS hereinafter referred to as said invention and improvements for which priority application 60/255,763 was filed on 15 December 2000 and 60/274,284 was filed on 8 March 2001 in the United States Patent and Trademark Office and for which a PCT international application is now being filed designating the United States of America and naming assignor as inventor, and in the United States only applicant/inventor. I/We hereby authorize and request that the filing date and application number of said PCT application, when known be inserted in parentheses below.

(PCT 10501/44231 filed 26 NOV 2001

WHEREAS, SMITHKLINE BEECHAM CORPORATION, a corporation organized 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, Philadelphia, Pennsylvania 19102, USA, is desirous of acquiring the whole right, title and interest in and to said invention and improvements and said application, and in and to any Letters Patent to be obtained therefor, in the United States, its territories and possessions; and

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

NOW, THEREFORE, to all whom it may concern, be it known that I/we, F. Leslie BOYD, Stanley D. CHAMBERLAIN, Brian A. JOHNS, David Kendall JUNG, Jennifer Badiang STANFORD, Mui

PU4327 Docket Number

CHEUNG, Kristjan GUDMUNDSSON, Philip Anthony HARRIS, and Michael Robert PEEL for good and valuable consideration unto me/us moving, the receipt whereof is hereby acknowledged, have sold, assigned and transferred, and by these presents do sell, assign and transfer my/our whole right, title and interest in and to said invention and improvements to said SMITHKLINE BEECHAM CORPORATION, throughout the United States of America, its territories and possessions, and in and to said application and any extensions, reissues, continuations, continuations-in-part, and any divisions thereof, and in and to any and all Letters Patent of the United States of America;

AND, my/our whole right, title and interest in and to said invention and improvements to GLAXO GROUP LIMITED, in all other countries throughout the world, and in and to any applications in said other countries, and continuations-in-part, patents of addition, revalidation patents, patents of importation, registrations, and any renewals, extensions and divisions thereof, and in and to any and all Letters Patent of said all other countries which may be granted on said invention and improvements including any priority rights under the International Convention.

AND, I/we do hereby authorize and request the issue of any Letters Patent in the respective areas referred to, to said SMITHKLINE BEECHAM CORPORATION or GLAXO GROUP LIMITED, as assignees of my/our whole right, title and interest in and to the same for the sole use and behoof of the said assignees, their successors and assigns as their interests appear herein;

AND, I/we warrant that I/we have not knowingly conveyed to others any right in said invention, improvements, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing said invention and improvements and that I/we have good right to assign the same to SMITHKLINE BEECHAM CORPORATION and GLAXO GROUP LIMITED;

AND, I/we the undersigned F. Leslie BOYD, Stanley D. CHAMBERLAIN, Brian A. JOHNS,

David Kendall JUNG, Jennifer Badiang STANFORD, Mui CHEUNG, Kristjan GUDMUNDSSON, Philip

Anthony HARRIS, and Michael Robert PEEL, for the consideration aforesaid, do hereby agree that I/we or

my/our executors or legal representatives, will provide information and make, execute and deliver any and all

other instruments in writing, and any and all further acts, application papers, affidavits, assignments and other decuments which may be necessary or desirable to more effectually secure to and vest in said SMITHKLINE BEECHAM CORPORATION and GLAXO GROUP LIMITED, their successors and assigns, the whole right, title and interest in and to the said invention and improvements, applications, Letters Patent, rights, title and interest hereby sold, assigned and conveyed, or intended so to be. *This assignment should be deemed effective as of 15 December 2000*.

IN WITNESS WHEREOF, I/we have hereunto set my/our hand(s) and affixed my/our seal(s) on the date(s) indicated below.

The Street Boys 30 Trive Intor: F. Leslie BOYB	Danuary 2002
Inventor: F. Leslie BOYB	thate /
State of: NC County of: Danne	•
I, Marrice Slarage, a Notary Public for said County and certify that <u>F. Lew Ge Boyd</u> personally appeared before me this the due execution of the foregoing instrument.	l State, do hereby day and acknowledged
Witness my hand and official seal, this the of day of January	,2002
Telancian 2/diage	
Notary Public	
My Commission expires on IVOU 8 2005	
Start D. Quarterl	01/31/02
Inventor: Stanley D. CHAMBERLAIN	Date
State of: NC County of: Nu, ham	
I, Maniey & lance , a Notary Public for said County and certify that Vaniey D. Chamberlandersonally appeared before me this the due execution of the foregoing instrument.	d State, do hereby day and acknowledged
Witness my hand and official seal, this the 3 day of Jan	,2002
Moulin Slaviage Notary Public My Commission expires on Nov 8 2005	

date(s) indicated below. nventor: Brian A. Johns 1/31/2002 State of: NC County of: Neer have I, <u>Manitud State</u>, a Notary Public for said County and State, do hereby certify that <u>Bilan H To hard</u> personally appeared before me this day and acknowledged the due execution of the foregoing instrument. Witness my hand and official seal, this the B day of Very ,2002 Mancien Llan age Notary Public My Commission expires on No J 8 2005 1/31/2002 Inventor: David Kendall JUNG State of: // C
County of: Dec. 1:G1 ~ I, Manity Slower and State, do hereby certify that Novil Rendell Jung personally appeared before me this day and acknowledged the due execution of the foregoing instrument. Witness my hand and official seal, this the 31 day of 4an ,2002 Mancine Llaria Roots Public

My Commission expires on Nov 8 2005 Jennifer Badian Stanford 1/31/2002 State of: NC
County of: Number I, Maxity Slave, a Notary Public for said County and State, do hereby certify that From Ferbariana State, personally appeared before me this day and acknowledged the due execution of the foregoing instrument. Witness my hand and official seal, this the day of day of ,2002 Monday Slowerye Notary Public My Commission expires on Nov 8, NOCS

IN WITNESS WHEREOF, I/we have hereunto set my/our hand(s) and affixed my/our seal(s) on the

IN WITNESS WHEREOF, I/we have hereunto set my/our hand(s) and affixed my/our seal(s) on the date(s) indicated below.

	teb 1, 2002
Inventor: Mui CHEUNG	Date
State of: NC	
State of: NC County of: Numara	
I, Marrian Clarify, a Notary Public for certify that Mar Checing personally appeared the due execution of the foregoing distrument.	said County and State, do hereby I before me this day and acknowledged
Witness my hand and official seal, this the day of	eb ,2002
Notary Public My Commission expires on Noof 2005	
Historian GUDMUNDSSON	3/st Jan 02
Inventor: Kristjan GUDMUNDSSON	Date/
State of: NC County of: Narran I, Marrian Slaring , a Notary Public for certify that Kinstian Guarner of personally appeared	said County and State, do hereby
the due execution of the foregoing instrument.	a before me and any and action reages
Witness my hand and official seal, this the day of	,2002
Manufa Klaria ge Notary Public My Commission expires on Nov 8 2005	•
Mily Mans	Feb. 11 2002
Inventor: Philip Anthony HARRIS	Date
State of: // County of: // WILGING	
I, How Say Ca Notary Public for certify that Philiph. How Whave personally appeared the due execution of the foregoing instrument.	
Witness my hand and official seal, this the day of	,2002
Notary Public My Commission expires on Wood 8 2005	

Inventor: Michael Robert PEEL

State of: NC
County of: Notary Public for said County and State, do hereby personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the May of About 1902

Mander Notary Public My Commission expires on Notary Public SCCC

RECORDED: 02/25/2002

IN WITNESS WHEREOF, I/we have hereunto set my/our hand(s) and affixed my/our seal(s) on the