

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sophie Huss</td> <td>07/19/2002</td> </tr> <tr> <td>Jose M. Bueno</td> <td>07/19/2002</td> </tr> <tr> <td>Jose M. Fiandor</td> <td>07/18/2002</td> </tr> </tbody> </table>		Name	Execution Date	Sophie Huss	07/19/2002	Jose M. Bueno	07/19/2002	Jose M. Fiandor	07/18/2002				
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<table border="1"> <tr> <td>Name:</td> <td>Glaxo Group Limited</td> </tr> <tr> <td>Street Address:</td> <td>Glaxo Wellcome House</td> </tr> <tr> <td>Internal Address:</td> <td>Berkeley Avenue</td> </tr> <tr> <td>City:</td> <td>Greenford, Middlesex</td> </tr> <tr> <td>State/Country:</td> <td>UNITED KINGDOM</td> </tr> <tr> <td>Postal Code:</td> <td>UB6 0NN</td> </tr> </table>		Name:	Glaxo Group Limited	Street Address:	Glaxo Wellcome House	Internal Address:	Berkeley Avenue	City:	Greenford, Middlesex	State/Country:	UNITED KINGDOM	Postal Code:	UB6 0NN
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CORRESPONDENCE DATA													
<p>Fax Number: 6175426000 Phone: 617-542-6000 Email: tmflynn@mintz.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Heidi A. Erlacher Address Line 1: Mintz Levin P.C. Address Line 2: One Financial Center Address Line 4: Boston, MASSACHUSETTS 02111</p>													
ATTORNEY DOCKET NUMBER:	16534-535C05US												
NAME OF SUBMITTER:	Heidi A. Erlacher												
<p>Total Attachments: 3 source=16534-535C05US-Huss_Bueno_Fiandor#page1.tif source=16534-535C05US-Huss_Bueno_Fiandor#page2.tif source=16534-535C05US-Huss_Bueno_Fiandor#page3.tif</p>													

OP \$40.00 13038102

Assignment

WHEREAS, I/we **Sophie HUSS, Jose M. BUENO and Jose M. FIANDOR** all citizens of Spain and residing in Madrid, Spain has/have invented or discovered certain improvements in **7-PYROLLYL TETRACYCLINE COMPOUNDS AND METHODS OF USE THEREOF** hereinafter referred to as said invention and improvements for which a priority application **EP01500064.9** was filed on **13 March 2001** in the European Patent Office and for which a PCT International Patent Application, **PCT/US02/07857** was filed on **March 13, 2002** in the United States receiving office and for which patent application **10/097,135** was filed on **March 12, 2002** in the United States Patent and Trademark Office.

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, including the United States, its territories and possessions;

NOW, THEREFORE, to all whom it may concern, be it known that I/we **Sophie HUSS, Jose M. BUENO and Jose M. FIANDOR** 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 **GLAXO GROUP LIMITED**, 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 **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 **GLAXO GROUP LIMITED**;

AND, I/we the undersigned **Sophie HUSS, Jose M. BUENO** and **Jose M. FIANDOR** 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 documents which may be necessary or desirable to more effectually secure to and vest in said **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 13 March 2001.*

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

X Sophie Huss X 19-07-2002
Inventor: ~~Sophie HUSS~~ Date

Witness: JOSE MIGUEL COTERÓN
Print Name
Witness: [Signature]
Signature

X [Signature] X 19.07.2002
Inventor: ~~Jose M. BUENO~~ Date

Witness: MARIA ISABEL ARDID
Print Name
Witness: [Signature]
Signature

X FIANDOR X 18.7.2002
Inventor: Jose M. FIANDOR Date

Witness: ESTHER FERNANDEZ
Print Name

Witness: *Esther Fernandez*
Signature