

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>Caroline Jane DAY</td><td>01/16/2004</td></tr><tr><td>Andrew Jonathan WHITEHEAD</td><td>01/16/2004</td></tr><tr><td>Richard Anthony HENSON</td><td>01/16/2004</td></tr></tbody></table>	Name	Execution Date	Caroline Jane DAY	01/16/2004	Andrew Jonathan WHITEHEAD	01/16/2004	Richard Anthony HENSON	01/16/2004	
Name	Execution Date								
Caroline Jane DAY	01/16/2004								
Andrew Jonathan WHITEHEAD	01/16/2004								
Richard Anthony HENSON	01/16/2004								
RECEIVING PARTY DATA									
Name:	GLAXO GROUP LIMITED								
Street Address:	Glaxo Wellcome House, Berkeley Ave								
City:	Greenford, Middlesex								
State/Country:	UNITED KINGDOM								
Postal Code:	UB6 0NN								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10478260</td></tr></tbody></table>	Property Type	Number	Application Number:	10478260					
Property Type	Number								
Application Number:	10478260								
CORRESPONDENCE DATA									
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Total Attachments: 3									
source=PG4471 Assignment#page1.tif									

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PATENT
REEL: 019326 FRAME: 0577

ASSIGNMENT

WHEREAS I/WE, Caroline Jane DAY, Andrew Jonathan WHITEHEAD and Richard Anthony HENSON, of Stevenage, Hertfordshire, GB (hereinafter called "the inventor(s)") have invented or discovered "PROCESS FOR PREPARING A THIAZOLE PPAR-LIGAND AND POLYMORPHS THEREOF" (hereinafter called "the invention") for which patent application No. 0113232.3 was filed on 31 May 20012 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/EP02/05884 filed 29 May 2002)

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 **06 August 2002** 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 **Caroline Jane DAY:**

C J Day

Date: 16 JAN 2004

in the presence of:

Whe

SIGNED by **Andrew Jonathan WHITEHEAD:**

A J Whitehead

Date: 16/01/2004

in the presence of:

Whe

SIGNED by **Richard Anthony HENSON:**

R A Henson

Date: 16 JAN 2004

in the presence of:

Whe

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

Peter John Giddings

Date: 19 JAN 2004

01/pat/ms(USAS)

in the presence of

Whe

PATENT³