# 504706979 12/28/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOANNA BIS	03/19/2013
DAVID H. IGO	03/19/2013

#### **RECEIVING PARTY DATA**

Name:	GLAXO GROUP LIMITED	
Street Address:	GLAXO WELLCOME HOUSE, BERKELEY AVENUE	
City:	GREENFORD, MIDDLESEX	
State/Country:	ENGLAND	
Postal Code:	UB6 0NN	

### **PROPERTY NUMBERS Total: 3**

Property Type	Number
Application Number:	14832755
Application Number:	15289629
Application Number:	15720513

### **CORRESPONDENCE DATA**

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER: 10709-618, -667, -686

NAME OF SUBMITTER: RYAN L. MARSHALL

SIGNATURE: /Ryan L. Marshall/

DATE SIGNED: 12/28/2017

**Total Attachments: 2** 

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PATENT 504706979 REEL: 044500 FRAME: 0597

## **Assignment**

WHEREAS, I/we Joanna BIS of 130 Trafalgar Lane, Cary, North Carolina 27513 and David H. IGO of Five Moore Drive, Research Triangle Park, North Carolina 27709, both citizens of the United States of America, respectively has/have invented or discovered certain improvements in POLYMORPHIC FORMS OF THE SODIUM SALT OF 4-TERT-BUTYL-N-[4-CHLORO-2-(1-OXY-PYRIDINE-4-CARBONYL)-PHENYL]-BENZENESULFONAMIDE

Whereinafter referred to as said invention and improvements for which a priority application 61/510559 was filed on 22 July 2012 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/US2012/047513 filed 20 July 2012)

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, Joanna BIS and David H.

IGO 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

PATENT REEL: 044500 FRAME: 0598

**Docket Number** 

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 behalf 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 Joanna BIS and David H. IGO 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 22 July 2011.

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

date(s) indicated below.

Inventor: Joanna BIS

19. March 2013

Date

19. Mar 2013

entor: David H. IGO

RECORDED: 12/28/2017

**PATENT** REEL: 044500 FRAME: 0599