# Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
Christopher Ian Hans	sford		09/03/2008	
Anthony Michael Mor	ran		09/03/2008	
Dominic Ewan Harve			09/03/2008	
RECEIVING PARTY I	DATA			
Name:	Astech Projects Limited			
Street Address:	Unit 15 Berkeley Court			
Internal Address:	Manor Park			
City:	Runcorn, Cheshire			
State/Country:				
Postal Code:	WA7 1TQ			
Property Type		Number		
Application Number:		12023087		
CORRESPONDENCE DATAFax Number:(919)483-7977Correspondence will be set via US Mail when the fax attempt is unsuccessful.Phone:(919) 483-9552Email:rebecca.f.kerney@gsk.comCorrespondent Name:GlaxoSmithKlineAddress Line 1:Five Moore Drive, P.O. Box 13398Address Line 2:Corporate Intellectual Property-MAI B482Address Line 4:ResearchTrianglePark, NORTH CAROLINA 27709-3398				
ATTORNEY DOCKET NUMBER:		PB62312US (JPR/RFK)		
NAME OF SUBMITTER:		James P. Riek		
Total Attachments: 5			PATENT	
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source=PB62312US Assignment Transmittal (Astech)#page1.tif source=PB62312US Assignment Transmittal (Astech)#page2.tif source=PB62312US Assignment Transmittal (Astech)#page3.tif source=PB62312US Assignment Transmittal (Astech)#page4.tif source=PB62312US Assignment Transmittal (Astech)#page5.tif

Attorney Docket No.: PB62312US

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RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies) Christopher Ian HANSFORD Anthony Michael MORAN Dominic Ewan HARVEY	2. Name and address of receiving party(ies) Name:Astech Projects Limited Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) September 3, 2008 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	Street Address:         Unit 15 Berkeley Court			
4. Application or patent number(s): This A. Patent Application No.(s) 12/023,087	Additional name(s) & address(es) attached? Yes ⊻ No document is being filed together with a new application. B. Patent No.(s) tached? Yes √ No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1			
Name:       GlaxoSmithKline         Internal Address:       Corporate Intellectual Property         MAI - B482         Street Address:       Five Moore Drive         P.O. Box 13398	<ul> <li>7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$<u>40.00</u></li> <li>Authorized to be charged by credit card</li> <li>Authorized to be charged to deposit account</li> <li>Enclosed</li> <li>None required (government interest not affecting title)</li> </ul>			
City:         Research Triangle Park           State:         NC         Zip:         27709-3398           Phone Number:         (919) 483-9552	8. Payment Information     a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number07-1392     Authorized User Name			
9. Signature: James P. Riek (Registration No. 39,009) Name of Person Signing	Total number of pages including cover 5 sheet, attachments, and documents: 5			

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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

### ASSIGNMENT

WHEREAS we CHRISTOPHER IAN HANSFORD and ANTHONY MICHAEL MORAN, all of ASTECH PROJECTS LIMITED, Unit 15, Berkeley Court, Manor Park, Runcorn, Cheshire WA7 1TQ, United Kingdom (hereinafter collectively called the "INVENTORS") have invented or discovered subject matter concerning an "Automated System for Impactor Testing" (hereinafter called "the invention") for which US provisional application No. 60/888,102 was filed on 5 February 2007 and for which patent applications for the invention may be filed, such as a US utility patent application, an International (PCT) patent application etc., optionally claiming priority from the aforesaid US provisional application (all of these aforesaid present and future applications hereinafter collectively called "the applications");

WHEREAS the whole right, title and interest of the **INVENTORS** in and to the invention and the applications (including priority rights established under the International (Paris) Convention and the rights in and to any patent or other intellectual property right in the world arising from the applications) belongs to **ASTECH** by virtue of a contract of employment and operation of United Kingdom law;

NOW THEREFORE, to all whom it may concern be it known that we the **INVENTORS** hereby confirm the ownership by **ASTECH** of our whole right, title and interest in and to the invention and the applications and if, under the law of the United States of America we the **INVENTORS** have any ownership right, title and interest in and to the invention and the applications (which we do not believe to be the case and claim no ownership right, title or interest in and to the invention and the applications), we the **INVENTORS** nevertheless hereby assign and transfer such ownership right, title and interest in and to the invention and the applications (including priority rights established under the International (Paris) Convention and the applications) to **ASTECH**.

**IN WITNESS** whereof and with effect from 5 February 2007 the INVENTORS and ASTECH, by virtue of a Power of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

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GSK Ref: PB62312

## (1) SIGNED by CHRISTOPHER IAN HANSFORD:

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Date: 03 Sam d

(2) SIGNED by ANTHONY MICHAEL MORAN:

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Date: 03 SEP 08-

(3) SIGNED by ASTECH PROJECTS LIMITED:

Date: 63 SEP 08

Authorised Official Name Capacity

### ASSIGNMENT

WHEREAS I, DOMINIC EWAN HARVEY, of ASTECH PROJECTS LIMITED, Unit 15, Berkeley Court, Manor Park, Runcorn, Cheshire WA7 1TQ, United Kingdom (hereinafter the "INVENTOR") have invented or discovered subject matter concerning an "Automated System for Impactor Testing" (hereinafter called "the invention") for which US provisional application No. 60/888,102 was filed on 5 February 2007 and for which patent applications for the invention may be filed, such as a US utility patent application, an International (PCT) patent application etc., optionally claiming priority from the aforesaid US provisional application (all of these aforesaid present and future applications hereinafter collectively called "the applications");

WHEREAS the whole right, title and interest of the **INVENTOR** in and to the invention and the applications (including priority rights established under the International (Paris) Convention and the rights in and to any patent or other intellectual property right in the world arising from the applications) belongs to **ASTECH** by virtue of a contract of employment and operation of United Kingdom law;

NOW THEREFORE, to all whom it may concern be it known that I the **INVENTOR** hereby confirm the ownership by **ASTECH** of my whole right, title and interest in and to the invention and the applications and if, under the law of the United States of America I the **INVENTOR** have any ownership right, title and interest in and to the invention and the applications (which I do not believe to be the case and claim no ownership right, title or interest in and to the invention and the applications), I the **INVENTOR** nevertheless hereby assign and transfer such ownership right, title and interest in and to the invention and the applications), I the **INVENTOR** nevertheless hereby assign and transfer such ownership right, title and interest in and to the invention and the applications (including priority rights established under the International (Paris) Convention and the rights in and to any patent or other intellectual property right in the world arising from the applications) to **ASTECH**.

**IN WITNESS** whereof and with effect from **5 February 2007** the **INVENTOR** and **ASTECH**, by virtue of a Power of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

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GSK Ref: PB62312

(1) SIGNED by DOMINIC EWAN HARVEY:

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Date: 03/SEP/08

(2) SIGNED by ASTECH PROJECTS LIMITED:

Date: 05 560 08

Authorised Official

Name

Capacity

## PATENT REEL: 021702 FRAME: 0142

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**RECORDED: 10/20/2008**