### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
J. Mark SUTTON	03/17/2011
J. Richard Hesp	03/17/2011
Michael UNGURS	03/17/2011

## **RECEIVING PARTY DATA**

Name:	HEALTH PROTECTION AGENCY
Street Address:	Porton Down
Internal Address:	Salisbury
City:	Wiltshire
State/Country:	UNITED KINGDOM
Postal Code:	SP4 0JG

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12918628

### **CORRESPONDENCE DATA**

Fax Number: (215)568-3439

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 215-568-3100

Email: intlpatents@woodcock.com

Correspondent Name: WOODCOCK WASHBURN LLP

Address Line 1: CIRA CENTRE, 12TH FLOOR

Address Line 2: 2929 ARCH STREET

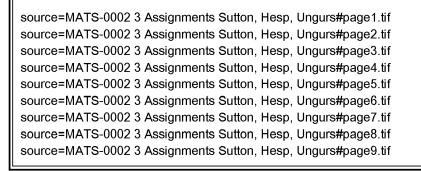
Address Line 4: PHILADELPHIA, PENNSYLVANIA 19104-2891

ATTORNEY DOCKET NUMBER:	MATS-0002
NAME OF SUBMITTER:	Jovce Valentine

Total Attachments: 9

PATENT REEL: 026083 FRAME: 0252 H \$40.00 12918

501492421



PATENT REEL: 026083 FRAME: 0253

#### ASSIGNMENT

WHEREAS, I, J. Mark SUTTON citizen of Great Britain, with a mailing address at Health Protection Agency, Porton Down, Salisbury Wiltshire SP4 0JG United Kingdom, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the U.S. Patent Application Number 12/918,628 ("the invention"), which is titled COVALENTLY LINKED THERMOSTABLE KINASE FOR DECONTAMINATION PROCESS VALIDATION ("the subject application"), filed on August 20, 2010, and its priority application, GB0803068.6, filed on February 20, 2008 and PCT/GB2009/050158, filed on February 18, 2009;

AND WHEREAS, Health Protection Agency, ASSIGNEE, having a place of business at Porton Down, Salisbury Wiltshire SP4 0JG United Kingdom, is desirous of obtaining my entire right, title, and interest in, to, and under the invention, as provided under the full extent of the law of the United States;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority applications, separately and together, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on any of such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority applications and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal

representatives, and assigns, to obtain and enforce proper protection for the inventicountries.	on in all
IN TESTIMONY WHEREOF, I have signed my name below on the date indicat my signature.	ed above
Executed this 17th day of March, year of 2010. 2011	
zu friter	
Signature J. Mark SUTTON	
STATEMENT OF WITNESS	
SIGNED at HEALTH PROTECTION ACENCY, SALVSLUTY, WILLTSTILLE (City)	űK.
This 17thday of March , 2010. 2011	·
I, Howard S. Trained whose full	•
residence address is 28 PARK LANE, SALISGONY, WILTSHIRE	·
SP, BNP UK	
was personally present and did see J. Mark SUTTON execute the above assignment on day of March 2011, 2010, and such assignor is personally known to me to be t described in such document.	the 17th

Signature of Witness

The foregoing assignment covers patent application number 12/918,628, filed on August 20, 2010.

Name of Attorney: Peter J. Knudsen

Registration No. 40,682

Date of Insertion: August 31, 2010

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#### ASSIGNMENT

WHEREAS, I, J. Richard HESP citizen of Great Britain, with a mailing address at Health Protection Agency, Porton Down, Salisbury Wiltshire SP4 0JG United Kingdom, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the U.S. Patent Application Number 12/918,628 ("the invention"), which is titled COVALENTLY LINKED THERMOSTABLE KINASE FOR DECONTAMINATION PROCESS VALIDATION ("the subject application"), filed on August 20, 2010, and its priority application, GB0803068.6, filed on February 20, 2008 and PCT/GB2009/050158, filed on February 18, 2009;

AND WHEREAS, Health Protection Agency, ASSIGNEE, having a place of business at Porton Down, Salisbury Wiltshire SP4 0JG United Kingdom, is desirous of obtaining my entire right, title, and interest in, to, and under the invention, as provided under the full extent of the law of the United States;

NOW. THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority applications, separately and together, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on any of such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority applications and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal

Page 1 of 3

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.
IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.
Executed this 17th day of March, year of 2010. 2011
Mitten
Signature J. Richard HESP
STATEMENT OF WITNESS
SIGNED at HERLTH PROTECTION RELENCY
(City) Society (Country) UK
This 17 day of March , 2010. 2011  I, Howard Steller Transit whose full
residence address is 25 PARK LANE, SALISBURY, WILLISM, RE SPISMY
was personally present and did see J. Richard HESP execute the above assignment on the 17th day of March 2011, 2010, and such assignor is personally known to me to be the person described in such document.

Signature of Witness

Date of Insertion: August 31, 2010

#### ASSIGNMENT

WHEREAS, I, Michael UNGURS citizen of Great Britain, with a mailing address at Health Protection Agency, Porton Down, Salisbury Wiltshire SP4 0JG United Kingdom, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the U.S. Patent Application Number 12/918,628 ("the invention"), which is titled COVALENTLY LINKED THERMOSTABLE KINASE FOR DECONTAMINATION PROCESS VALIDATION ("the subject application"), filed on August 20, 2010, and its priority application, GB0803068.6, filed on February 20, 2008 and PCT/GB2009/050158, filed on February 18, 2009;

AND WHEREAS, Health Protection Agency, ASSIGNEE, having a place of business at Porton Down, Salisbury Wiltshire SP4 0JG United Kingdom, is desirous of obtaining my entire right, title, and interest in, to, and under the invention, as provided under the full extent of the law of the United States;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority applications, separately and together, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on any of such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority applications and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal

Page 1 of 3

representatives, and assigns, to obtain and countries.	enforce proper protection for the invention in all
	signed my name below on the date indicated above
my signature.	
Executed this 17th day of Marc	h, year of 2010. 2011
00 14 d	
M. Myss Signature	•
S. Britanara	
Michael UNGURS	
STATEMENT OF WITNESS	
DIMINITERITE OF WELLINGS	
	•
CICATED A HEALTH PENTERTION BEEN	+ SALISONY UK
SIGNED at MENUTH PROTECTION AGENT	(Country)
This 17thday of March , 2010	2011
•	
I, Howas Tracted	whose full
residence address is 28 PACK ANG	
5% 3WP UK	
	I UNGURS execute the above assignment on the such assignor is personally known to me to be the
person described in such document.	
1 Harry \$ 35	
Signature of Witness	

DOCKET NO.: MATS-000	2		
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مهم مواهد	$\Lambda$		
The foregoing assignment co	overs patent application number 12/91	8,628, filed on	August 20, 2010.
	Name of Attorney: Peter J. Knudsen	-	•
•	Registration No. 40,682		•
	Date of Insertion: August 31, 2010		

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PATENT REEL: 026083 FRAME: 0262

RECORDED: 04/06/2011