## 503075389 11/25/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3121993

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MEI YANG-WOYTOWITZ	01/06/2009
CHARLES YU	01/06/2009
TIMOTHY WILES	01/06/2009

#### **RECEIVING PARTY DATA**

Name:	BECTON, DICKINSON AND COMPANY	
Street Address:	1 BECTON DRIVE	
City: FRANKLIN LAKES		
State/Country:	ate/Country: NEW JERSEY	
Postal Code:	07417-1880	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13778767

#### **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Email:** wtokmakidis@jonesday.com

Correspondent Name: JONES DAY

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ATTORNEY DOCKET NUMBER:	11612-080-999
NAME OF SUBMITTER:	JENNIFER J. CHHEDA
SIGNATURE:	/Jennifer J. Chheda/
DATE SIGNED:	11/25/2014

**Total Attachments: 2** 

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PATENT 503075389 REEL: 034259 FRAME: 0105

### ASSIGNMENT

WHEREAS, WE, Mei Yang-Woytowitz, a citizen of the United States of America, residing at 127 Stanmore Road, Baltimore, Maryland 21212, Charles Yu, a citizen of the United States of America, residing at 1227 Charmuth Road, Lutherville, Maryland 21093 and Timothy Wiles, a citizen of the United States of America, residing at 4205 Herimtage Court, Manchester, Maryland 21102, ASSIGNORS, are the inventors of the invention in METHODS AND COMPOSITIONS FOR THE DETECTION OF BETA-LACTAMASES for which we have executed an application for a Patent of the United States		
	which is executed on $\square$ even date herewith or $\square$	
$\boxtimes$	which is identified by Jones Day docket no. 11612-044-999	
X	which was filed on October 20, 2008, Application No. 12/254,594	
	We hereby authorize and request attorney(s), at Jones Day, 222 East 41st Street, New York, New York 10017-6702, to insert here in parentheses (Application number, filed) the filing date and application number of said application when known.	
and 074	WHEREAS, Becton, Dickinson and Company, ASSIGNEE, having a place of business at 1 Becton Drive, Franklin Lakes, New Jersey 17-1880, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:	
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNER, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;		
AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.		
exc	AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not cuted, and will not execute, any agreement in conflict herewith.	
AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.		
	IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.	
D	ate 1-6-09 , 2009 Mei Hong - wonton it L.S.  Mei Yang-Woytowitz	
Di	ate 1-6-09, 2009 Charles Yu L.S.	
D	ate 1-6.59 ,2009 (Limothy Wifes 11 11 11 11 11 11 11 11 11 11 11 11 11	
State of Maryland) SS.:  County of Bathare  On Tar. 6 2009, before me, Sharen Cibert, Notary Public, personally appeared Mei Yang-Woytowitz, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.  WITNESS my hand and official seal		
Anaron of Micheet Sharon I Gilbert		
	VIOLOTO .	
	Baltimore County, State of Maryland	
	My Commission Expires 7/22/2011	
	Page 1 of 2	

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State of than land)	
State of the pland ) SS.: County of Bruthore )	
On	re me, Share Cills Notary Public, personally appeared Charles Yury evidence to be the person(s) whose name(s) is subscribed to the within instrument and same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the f which the person(s) acted, executed the instrument.
WITNESS my hand and official seal	
Arang Helbert	Sharon J. Gilbert
7 7 7 7	Baltimore County, State of Maryland
	My Commission Expires 7/22/2011
State of Matyland) SS.: County of Boltmore)	
acknowledged to me that he/she/they executed the	re me, <u>Shark C.15c-1</u> , Notary Public, personally appeared Timothy Wilerry evidence to be the person(s) whose name(s) is subscribed to the within instrument and same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the f which the person(s) acted, executed the instrument.
WITNESS my hand and official seal	
Shaw & Hebert	Sharon J. Gilbert
	Baltimore County State of the
	Baltimore County, State of Maryland My Commission Expires 7/22/2011
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**RECORDED: 11/25/2014**