PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ambrose Cheung	07/02/2010
Zhibiao Fu	09/15/2010

RECEIVING PARTY DATA

Name:	Trustees of Dartmouth College
Street Address:	11 Rope Ferry Road
City:	Hanover
State/Country:	NEW HAMPSHIRE
Postal Code:	03755

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	61222305	
PCT Number:	US1040696	

CORRESPONDENCE DATA

Fax Number: (856)810-1454

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

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Correspondent Name: Jane Massey Licata
Address Line 1: Licata & Tyrrell P.C.
Address Line 2: 66 E. Main St.

Address Line 4: Marlton, NEW JERSEY 08053

ATTORNEY DOCKET NUMBER: DC0443WO

NAME OF SUBMITTER: Jane Massey Licata

Total Attachments: 6

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PATENT REEL: 025158 FRAME: 0838 \$80,00 61222305

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> PATENT REEL: 025158 FRAME: 0839

ASSIGNMENT

WHEREAS, we, Ambrose Cheung and Zhibiao Fu, residing respectively at 3 Webster Terrace, Hanover, New Hampshire 03755 and at 350 Hill Top Drive, Apartment 315, King of Prussia, Pennsylvania 19406, hereinafter referred to as the assignors, inventors of are certain inventions improvements for which we have made application for Letters Patent of the United States, identified as Serial No. 61/222,305 filed on July 1, 2009 and through the Patent Cooperation Treaty, identified as Serial PCT/US2010/040696 filed 2010, onJuly 1, entitled Compositions for Treating Bacterial Infections; and

WHEREAS, Trustees of Dartmouth College, hereinafter referred to as the assignee, of 11 Rope Ferry Road, Hanover, New Hampshire 03755, a corporation of New Hampshire, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for 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 to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application or any other application based in whole or in part thereon and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

> PATENT REEL: 025158 FRAME: 0840

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Ambrose Cheung (L.S.)

New Hampshire:

Signed and Sealed

day of July , 2010, before me personally came the above /named Ambrose to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that

person's own free will	for the	use and	purposes	therein	set
forth. M. JONESION EXPIRES MAY 6. W. 2014 MARY PUBLISHING	Nota	Jusa ry/Public	Janes)	
	Zhibia	o Fir		(L	.s.)
COUNTY OF	_: Sign _:	ed and Se	ealed		
On this day personally came the above the condition of the same was the use and purposes the	o be the nt, and as of th	same ind who ackr at person	Fu to modividual rowledged	who execu to me t	ally uted that
		No	otary Pub	lic	

Attorney Docket No.: DC0443WO

ASSIGNMENT

WHEREAS, we, Ambrose Cheung and Zhibiao Fu, residing respectively at 3 Webster Terrace, Hanover, New Hampshire 03755 and at 350 Hill Top Drive, Apartment 315, King of Prussia, Pennsylvania 19406, hereinafter referred to as the inventions assignors, are inventors of certain improvements for which we have made application for Letters Patent of the United States, identified as Serial No. 61/222,305 filed on July 1, 2009 and through the Patent identified as Serial No. Cooperation Treaty, 2010, entitled PCT/US2010/040696 filed on July 1, Compositions for Treating Bacterial Infections; and

WHEREAS, Trustees of Dartmouth College, hereinafter referred to as the assignee, of 11 Rope Ferry Road, Hanover, New Hampshire 03755, a corporation of New Hampshire, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for 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 to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application or any other application based in whole or in part thereon and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

> PATENT REEL: 025158 FRAME: 0843

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict we further covenant and agree that we will herewith, and each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

	Ambro	se Cheung	<u> </u>	(L.S.)
	7111020	Do direaring		
	*			
	Sig	ned and Se	aled	
COUNTY OF	;			
On this	day of _		, 2010,	before me
personally came t	he abo	ve named	Ambros	e Cheung
to me personally kno	own and	known to	me to be	the same
individual who execut	ed the	foregoing	assignment	, and who
acknowledged to me th	at execu	ition of the	he same wa	s of that

person's own free will for the use and purposes therein set forth.

Notary Public

Ju Mun

(L.S.)

Zhibiao Fu

State of Gennsylvana:

Signed and Sealed

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL LENORA A. KINCKNER, Notary Public Upper Merion Township, Montgomery County My Commission Expires May 20, 2012