

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4842576

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TARA PARSONS	01/15/2013
GURUDATT A. CHANDORKAR	01/15/2013
OBIAMIWE C. UMEH	01/15/2013
JENNIFER A. HUNTINGTON	01/15/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CUBIST PHARMACEUTICALS, INC.
<b>Street Address:</b>	65 HAYDEN AVENUE
<b>City:</b>	LEXINGTON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02421
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15629360
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(212)698-3599
<i>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.</i>	
<b>Phone:</b>	2126983500
<b>Email:</b>	patents@dechert.com
<b>Correspondent Name:</b>	DECHERT LLP/SETH E. SNYDER
<b>Address Line 1:</b>	1095 AVENUE OF THE AMERICAS
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10036-6797
<b>ATTORNEY DOCKET NUMBER:</b>	392716-138C3 (154733)
<b>NAME OF SUBMITTER:</b>	SETH E. SNYDER
<b>SIGNATURE:</b>	/Seth E. Snyder/
<b>DATE SIGNED:</b>	02/27/2018
<b>Total Attachments: 8</b>	
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source=Cubist\_138\_Executed\_Assignment\_Inventors\_to\_Cubist#page8.tif

**ASSIGNMENT**

WHEREAS, I, **Tara Parsons** of **Hanover, Massachusetts**, a citizen of **United States**, (hereinafter referred to as "Assignor"), have invented a certain new and useful invention(s), described in the following patent application:

U.S. Patent Application No. **13/607,138**, filed on **September 07, 2012**, entitled

**METHODS FOR TREATING INTRAPULMONARY INFECTIONS**

for which I am about to make or have made application for Patent of the United States of America ("United States"), through the Patent Cooperation Treaty or in jurisdictions outside the United States; and

WHEREAS, **CUBIST PHARMACEUTICALS, INC.**, (hereinafter referred to as "Assignee") a Delaware corporation having its principal place of business at 65 Hayden Avenue, Lexington, Massachusetts 02421, U.S.A., is desirous of acquiring all right, title and interest in and to said application and the invention(s) disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made, or discovered by me (all collectively hereinafter termed "said invention(s)"), and in and to any and all patents, patent applications, inventor's certificates and other forms of protection (hereinafter termed "Patents") which may be granted for or upon said invention(s) and application(s) in the United States of America and/or anywhere in the world.

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this/these invention(s), this patent application, and all patent applications claiming the benefit of and/or priority to this patent application (including any and all divisionals, continuations and/or continuations-in-part thereof), and all Patents of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in any foreign country on the basis of the above patent application (if any), and all applications for patent which may hereafter be filed for this invention in any foreign country and all patents which may be granted on this/these invention(s) in any foreign country, including all patent applications filed and all patents granted on any application which is a divisional, substitution, continuation or continuation-in-part of any of said applications, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Director of the United States Patent and Trademark Office and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any assignment, contract, or understanding in conflict with this Assignment;

AND, I HEREBY covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. This cooperation shall extend without limitation to any action and/or preparation to assert, maintain, enforce and/or defend any patent or patent application assigned herein, and such cooperation by me shall include at least the prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee including: (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention(s) and any patent applications therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions.

AND, I HEREBY authorize and request, if necessary, that the attorneys having Power of Attorney in this application, insert above the filing date and application number of said application when known.

ALL of the above shall be held and enjoyed by said **CUBIST PHARMACEUTICALS, INC.**, for its own use and benefit, and for its successors, legal representatives and assigns, to the full end of the term for which said patents may be granted. The terms and covenants of this assignment shall be binding upon me, my respective heirs, legal representatives, and assigns.

This assignment to have effect as of the individual filing dates of each application.

IN WITNESS WHEREOF, the Assignee and Assignor hereto have executed this Agreement.

Tara Parsons  
Signature

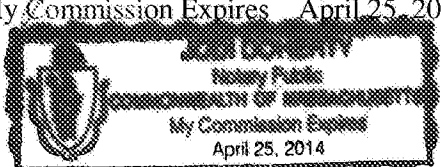
15-Jan-2013  
Date

Tara Parsons  
Name

32 Shingle Mill Lane  
Hanover, MA 02339  
Address

State of: Massachusetts )  
County of: Middlesex ) ss.

Subscribed and sworn to before me this 15th day of January, 2013.

Jodi Doherty  
Notary Public Jodi Doherty  
My Commission Expires April 25, 2014  


When appearance before a Notary Public is not possible, two (2) witnesses should sign.

Witness 1

Witness 2

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Name

\_\_\_\_\_  
Name

\_\_\_\_\_  
Address

\_\_\_\_\_  
Address

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

## ASSIGNMENT

WHEREAS, I, **Gurudatt A. Chandorkar** of **Waltham, Massachusetts**, a citizen of **India**, (hereinafter referred to as "Assignor"), have invented a certain new and useful invention(s), described in the following patent application:

U.S. Patent Application No. **13/607,138**, filed on **September 07, 2012**, entitled

### METHODS FOR TREATING INTRAPULMONARY INFECTIONS

for which I am about to make or have made application for Patent of the United States of America ("United States"), through the Patent Cooperation Treaty or in jurisdictions outside the United States; and

WHEREAS, **CUBIST PHARMACEUTICALS, INC.**, (hereinafter referred to as "Assignee") a Delaware corporation having its principal place of business at 65 Hayden Avenue, Lexington, Massachusetts 02421, U.S.A., is desirous of acquiring all right, title and interest in and to said application and the invention(s) disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made, or discovered by me (all collectively hereinafter termed "said invention(s)"), and in and to any and all patents, patent applications, inventor's certificates and other forms of protection (hereinafter termed "Patents") which may be granted for or upon said invention(s) and application(s) in the United States of America and/or anywhere in the world.

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this/these invention(s), this patent application, and all patent applications claiming the benefit of and/or priority to this patent application (including any and all divisionals, continuations and/or continuations-in-part thereof), and all Patents of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in any foreign country on the basis of the above patent application (if any), and all applications for patent which may hereafter be filed for this invention in any foreign country and all patents which may be granted on this/these invention(s) in any foreign country, including all patent applications filed and all patents granted on any application which is a divisional, substitution, continuation or continuation-in-part of any of said applications, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Director of the United States Patent and Trademark Office and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any assignment, contract, or understanding in conflict with this Assignment;

AND, I HEREBY covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. This cooperation shall extend without limitation to any action and/or preparation to assert, maintain, enforce and/or defend any patent or patent application assigned herein, and such cooperation by me shall include at least the prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee including: (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention(s) and any patent applications therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions.



## ASSIGNMENT

WHEREAS, I, **Obiamiwe C. Umeh** of **Acton, Massachusetts**, a citizen of **United States**, (hereinafter referred to as "Assignor"), have invented a certain new and useful invention(s), described in the following patent application:

U.S. Patent Application No. **13/607,138**, filed on **September 07, 2012**, entitled

### METHODS FOR TREATING INTRAPULMONARY INFECTIONS

for which I am about to make or have made application for Patent of the United States of America ("United States"), through the Patent Cooperation Treaty or in jurisdictions outside the United States; and

WHEREAS, **CUBIST PHARMACEUTICALS, INC.**, (hereinafter referred to as "Assignee") a Delaware corporation having its principal place of business at 65 Hayden Avenue, Lexington, Massachusetts 02421, U.S.A., is desirous of acquiring all right, title and interest in and to said application and the invention(s) disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made, or discovered by me (all collectively hereinafter termed "said invention(s)"), and in and to any and all patents, patent applications, inventor's certificates and other forms of protection (hereinafter termed "Patents") which may be granted for or upon said invention(s) and application(s) in the United States of America and/or anywhere in the world.

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this/these invention(s), this patent application, and all patent applications claiming the benefit of and/or priority to this patent application (including any and all divisionals, continuations and/or continuations-in-part thereof), and all Patents of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in any foreign country on the basis of the above patent application (if any), and all applications for patent which may hereafter be filed for this invention in any foreign country and all patents which may be granted on this/these invention(s) in any foreign country, including all patent applications filed and all patents granted on any application which is a divisional, substitution, continuation or continuation-in-part of any of said applications, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Director of the United States Patent and Trademark Office and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any assignment, contract, or understanding in conflict with this Assignment;

AND, I HEREBY covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. This cooperation shall extend without limitation to any action and/or preparation to assert, maintain, enforce and/or defend any patent or patent application assigned herein, and such cooperation by me shall include at least the prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee including: (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention(s) and any patent applications therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions.

AND, I HEREBY authorize and request, if necessary, that the attorneys having Power of Attorney in this application, insert above the filing date and application number of said application when known.

ALL of the above shall be held and enjoyed by said **CUBIST PHARMACEUTICALS, INC.**, for its own use and benefit, and for its successors, legal representatives and assigns, to the full end of the term for which said patents may be granted. The terms and covenants of this assignment shall be binding upon me, my respective heirs, legal representatives, and assigns.

This assignment to have effect as of the individual filing dates of each application.

IN WITNESS WHEREOF, the Assignee and Assignor hereto have executed this Agreement.



Signature

15-JAN-2013

Date

Obiamiwe C. Umeh

Name

57 Stoneymeade Way  
Acton, MA 01720


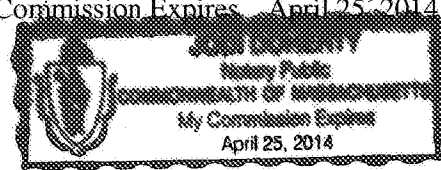
Address

State of: Massachusetts )

) ss.

County of: Middlesex )

Subscribed and sworn to before me this 15th day of January, 2013.

  
Notary Public Jodi Doherty  
My Commission Expires April 25, 2014  


When appearance before a Notary Public is not possible, two (2) witnesses should sign.

Witness 1

Witness 2

Signature

Signature

Name

Name

Address

Address

Date

Date



## ASSIGNMENT

WHEREAS, I, **Jennifer A. Huntington of Reading, Massachusetts**, a citizen of **United States**, (hereinafter referred to as "Assignor"), have invented a certain new and useful invention(s), described in the following patent application:

U.S. Patent Application No. **13/607,138**, filed on **September 07, 2012**, entitled

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Signature

Jennifer A. Huntington

Name

15 JAN 2013

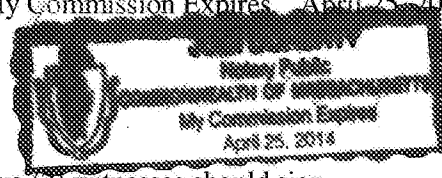
Date

55 Grand St  
Reading, MA 01867  
Address

State of: Massachusetts )  
County of: Middlesex ) ss.

Subscribed and sworn to before me this 15th day of January, 2013.

  
Notary Public Jodi Doherty  
My Commission Expires April 25, 2014



When appearance before a Notary Public is not possible, two (2) witnesses should sign.

Witness 1

Witness 2

Signature

Signature

Name

Name

Address

Address

Date

Date