

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3891208

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
WILFREDO MORALES JR.	09/23/2015
TAREK A. ZEIDAN	09/21/2015
RENATO A. CHIARELLA	10/06/2015
STEVEN G. WRIGHT	09/21/2015
JASON M. PERRY	11/10/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ALKERMES, INC.
<b>Street Address:</b>	852 WINTER STREET
<b>City:</b>	WALTHAM
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02451
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14833638
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(857)300-4006
<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>	857-300-4006
<b>Email:</b>	bostonpatent@lathropgage.com,dcauble@lathropgage.com,dvincent@lathropgage.co
<b>Correspondent Name:</b>	LATHROP & GAGE LLP
<b>Address Line 1:</b>	28 STATE STREET
<b>Address Line 2:</b>	DAVID F. CAUBLE, PH.D., J.D.
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02109
<b>ATTORNEY DOCKET NUMBER:</b>	572613: ALT-024
<b>NAME OF SUBMITTER:</b>	DAVID F. CAUBLE, PH.D, J.D.
<b>SIGNATURE:</b>	/David F. Cauble/
<b>DATE SIGNED:</b>	05/26/2016
<b>Total Attachments: 7</b>	

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**ASSIGNMENT**

WHEREAS, We, **Wilfredo Morales, Jr.**, of Morrow, Ohio, a citizen of United States of America; **Tarek A. Zeidan** of Lexington, Massachusetts, a citizen of Lebanon; **Renato A. Chiarella** of Cambridge, Massachusetts, a citizen of Peru, **Steven G. Wright** of Madeira, Ohio, a citizen of the United States of America, and **Jason M. Perry** of Cambridge, Massachusetts, a citizen of United States of America have invented certain new and useful

**CRYSTALLIZATION PROCESS OF ARIPIPRAZOLE  
DERIVATIVES IN EXTENDED RELEASE FORMULATIONS FOR  
TREATMENT OF SCHIZOPHRENIA**

**U.S. Serial No.: 14/833,638, filed August 24, 2015**

for which we are about to make or have made application for Letters Patent of the United States; and

WHEREAS, **ALKERMES, INC.**, a corporation having its principal place of business at 852 Winter Street, Waltham, Massachusetts 02451, is desirous of acquiring all rights, title and interests in and to said invention, said applications, and in and to any and all Letters Patent which may be granted for or upon said invention and applications in the United States of America and anywhere in the world.

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, **Wilfredo Morales, Jr.**, **Tarek A. Zeidan**, **Renato A. Chiarella**, **Steven G. Wright**, and **Jason M. Perry** have sold, assigned and transferred, and by these presents to sell, assign and transfer unto the said **ALKERMES, INC.**, the full and exclusive right, title and interest, throughout the world, in, to and under the following:

- (a) said invention as fully set forth and described in the specification prepared, and executed by us preparatory to obtaining Letters Patent of the United States therefor;
- (b) said applications;
- (c) any and all refilings, divisions, continuations and continuations-in-part of said applications;
- (d) any and all Letters Patent of the United States of America which may issue from said applications, refilings, divisions, continuations and continuations-in-part;

- (e) any and all reissues and reexaminations of said Letters Patent of the United States of America;
- (f) any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America;
- (g) any and all refilings, divisions and continuations of said foreign-filed applications;
- (h) all claims, causes of action and damages for past infringement, if any, of said application;
- (i) any and all Letters Patent of countries foreign to the United States of America which may issue from the said foreign-filed applications, refilings, divisions and continuations; and
- (j) any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America.

We, **Wilfredo Morales, Jr., Tarek A. Zeidan, Renato A. Chiarella, Steven G. Wright, and Jason M. Perry** further agree that upon request we will provide promptly all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to **ALKERMES, INC.** or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ALL of the above shall be held and enjoyed by said **ALKERMES, 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 Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent in accordance with this Assignment.

This assignment to have effect as of the Filing date August 24, 2015.

\_\_\_\_\_  
Date:

\_\_\_\_\_  
Wilfredo Morales, Jr.

Signed in my presence and acknowledged to be an assignment of the application herein above referred to:

WITNESS

\_\_\_\_\_  
Signed At (City/State)

\_\_\_\_\_  
Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date:

*21 Sep 2015*

\_\_\_\_\_  
*Tarek A. Zeidan*  
Tarek A. Zeidan

Signed in my presence and acknowledged to be an assignment of the application herein above referred to:

WITNESS

\_\_\_\_\_  
Signed At (City/State)

\_\_\_\_\_  
Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

08 OCT 2015



Date:

Renato A. Chiarella

Signed in my presence and acknowledged to be an assignment of the application herein above referred to:

WITNESS

Signed At (City/State)

Name

Signature

Date

Date

Steven G. Wright

Signed in my presence and acknowledged to be an assignment of the application herein above referred to:

WITNESS

Signed At (City/State)

Name

Signature

Date

Date: Renato A. Chiarella

Signed in my presence and acknowledged to be an assignment of the application herein above referred to:

WITNESS

Signed At (City/State)

Name

Signature

Date

9-21-2015  
Date

Steven G. Wright  
Steven G. Wright

Signed in my presence and acknowledged to be an assignment of the application herein above referred to:

WITNESS

Cincinnati, Ohio  
Signed At (City/State)

Kenneth Stew  
Name

[Signature]  
Signature

Sept 21, 2015  
Date

This assignment to have effect as of the Filing date August 24, 2015.

09/23/15  
Date:

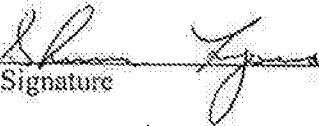
  
\_\_\_\_\_  
Wilfredo Morales, Jr.

Signed in my presence and acknowledged to be an assignment of the application herein above referred to:

WITNESS

WILMINGTON, OHIO  
Signed At (City/State)

SHAWN LYONS  
Name

  
Signature

09/23/15  
Date

\_\_\_\_\_  
Date:

Tarek A. Zeidan

Signed in my presence and acknowledged to be an assignment of the application herein above referred to:

WITNESS

\_\_\_\_\_  
Signed At (City/State)

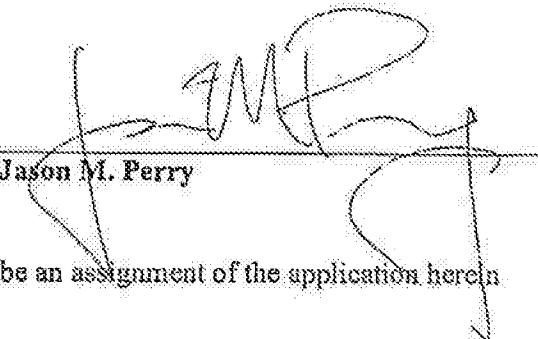
\_\_\_\_\_  
Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date



10 NOV 15  
Date:


  
Jason M. Perry

Signed in my presence and acknowledged to be an assignment of the application herein above referred to:

WITNESS

Lexington, MA  
Signed At (City/State)

Dayna Currie  
Name

  
Signature

10 NOV 15  
Date