503495171 09/24/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COMENTIS, INC.	09/21/2015

RECEIVING PARTY DATA

Name:	ALPHARMAGEN, LLC
Street Address:	400 OYSTER POINT BLVD.
Internal Address:	SUITE 226
City:	SOUTH SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94080

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	62023580
Application Number:	14794497
PCT Number:	US2015039560

CORRESPONDENCE DATA

Fax Number: (650)494-0792

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.

Phone: 650-813-5740

Email: ACaparas@mofo.com KIMBERLY A. BOLIN **Correspondent Name:**

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Address Line 2: 755 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304-1018

ATTORNEY DOCKET NUMBER:	578352003800
NAME OF SUBMITTER:	KIMBERLY A. BOLIN
SIGNATURE:	/Kimberly A. Bolin/
DATE SIGNED:	09/24/2015

Total Attachments: 2

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> **PATENT** REEL: 036651 FRAME: 0500 503495171

Attorney Docket No.: 578352003800

CORPORATION TO CORPORATION ASSIGNMENT

This Assignment is by:

Corporation: CoMentis, Inc.

Address: 400 Oyster Point, Suite 226, South San Francisco, California 94080 A corporation duly organized under and pursuant to the laws of: Delaware

(referred to in this Assignment as "Assignor"), is the sole and exclusive owner, by assignment, of the following U.S. and Foreign patent applications identified below:

QUINUCLIDINES FOR MODULATING ALPHA 7 ACTIVITY

for which the following United States, PCT, and foreign applications have been filed.

Filing Date: July 11, 2014 62/023,580 U.S. Application No.: July 8, 2015 Filing Date: 14/794,497 U.S. Application No.: Filing Date: July 8, 2015 PCT/US2015/039560 PCT Application No.: July 8, 2015 Argentina Application No.: 20150102180 Filing Date: July 8, 2015 Filing Date: 104122183 Taiwan Application No.:

This Assignment is to:

Assignee: Alpharmagen, LLC

Address: 400 Oyster Point Blvd., Suite 226, South San Francisco, California 94080 A limited liability company duly organized under and pursuant to the laws of: Delaware

(referred to in this Assignment as "Assignee"), who desires to acquire the entire right, title and interest in, to and under said patent application and the inventions covered thereby.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

- 1. Assignor hereby sells, assigns, transfers and sets over, to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, applications for letters patent, and any and all letters patent or patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all provisionals, divisions, continuations, continuations—in-part and substitutions of said application, or reissues, re-examinations or extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.
- 2. Assignor shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, including, without limitation, (a) said inventions, or said applications for letters patent; (b) letters patent for said inventions in any country, including any reissue, re-examination or extension of or interference proceedings; or (c) any provisional, division, continuation, continuation-in-part, or substitutions of any application for letters patent or any reissues, re-examinations, extensions or interference proceedings involving any letters patent, to be obtained thereon. To be clear, for purposes of this paragraph, "desirable" shall include, without limitation, any act necessary or useful in connection with United States laws and/or international conventions.

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Attorney Docket No.: 578352003800

- Assignor hereby authorize and request the Commissioner of Patents in the United States to issue the above mentioned letters patents of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns. Assignor hereby authorize and request ex-U.S. Patent offices to issue the above mentioned letters patents outside of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.
- 4. "I hereby grant Assignee's attorneys, all of Morrison & Foerster LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark office or ex-U.S. Patent Offices for recordation of this document, including the power to insert on this assignment application numbers and filings date of newly filed applications when known."

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

On Behalf of Assignor, CoMentis, Inc.

Signature: 5

Printed Name and Title on behalf of CoMentis, IncCA

On Behalf of Assignee, Alpharmagen, LLC

Date: 9 121

(mm/dd/yyyy)

Signature:

Printed Name and Title on behalf of Alpharmagen, LLC

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