## 504477415 07/27/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW J. BUDERER	07/12/2017
DENNIS SAADEH	07/03/2017
ANDREW R. BOLL	06/29/2017

## **RECEIVING PARTY DATA**

Name:	IMPRIMIS PHARMACEUTICALS, INC.	
Street Address:	12626 HIGH BLUFF DRIVE	
Internal Address:	SUITE 105	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92130	

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

Property Type	Number
Application Number:	15620430

## **CORRESPONDENCE DATA**

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Email: ajoseph@lathropgage.com, bostonpatent@lathropgage.com

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ATTORNEY DOCKET NUMBER:	591897: IPI-002CIP
NAME OF SUBMITTER:	SEAN M. COUGHLIN
SIGNATURE:	/Sean M. Coughlin/
DATE SIGNED:	07/27/2017

#### **Total Attachments: 5**

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PATENT REEL: 043121 FRAME: 0012

## **ASSIGNMENT**

WHEREAS, we, **Matthew J. Buderer**, of 230 S. Gordon Drive, Oak Harbor, Ohio 43449, U.S.A., **Dennis Saadeh**, of 12626 High Bluff Drive, Suite 105, San Diego, California 92130, U.S.A., and **Andrew R. Boll**, of 12626 High Bluff Drive, Suite 105, San Diego, California 92130, U.S.A., have invented a certain new and useful invention entitled:

# PHARMACEUTICAL FORMULATIONS OF XANTHINE OR XANTHINE DERIVATIVES, AND THEIR USE

U.S. Serial No.: 15/620,430, filed June 12, 2017

for which we have made application for Letters Patent of the United States; and

WHEREAS, Imprimis Pharmaceuticals, Inc, a corporation duly organized under the laws of the United States of America, and having its principal place of business at 12626 High Bluff Drive, Suite 105, San Diego, California 92130, U.S.A., is desirous of acquiring all rights, title and interests in and to said invention, said application(s), and in and to any and all Letters Patent which may be granted for or upon said invention and application(s) 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 of which is hereby acknowledged, WE, Matthew J. Buderer, Dennis Saadeh, and Andrew R. Boll have sold, assigned and transferred, and by these presents do sell, assign and transfer, unto said Imprimis Pharmaceuticals, Inc., the full and exclusive right, title and interest, throughout the world, in, to and under the following:

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- (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 application(s);
- (c) any and all refilings, divisions, continuations and continuations-inpart of said application(s);
- (d) any and all Letters Patent of the United States of America which may issue from said application(s), 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 application(s) 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 application(s);
- (h) any and all Letters Patent of countries foreign to the United States of America which may issue from the said foreign-filed application(s), refilings, divisions and continuations; and
- (i) any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America.
- WE, Matthew J. Buderer, Dennis Saadeh, and Andrew R. Boll, 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 Imprimis Pharmaceuticals, Inc. or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application(s), 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 Imprimis 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 Letters Patent may be granted, and we hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent in accordance with this Assignment.

12 July 2017 Date	Matthew J. Buderer	
Date	Dennis Saadeh	
Date	Andrew R. Boll	
	MUTCW K. DOH	

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

Date	Matthew J. Buderer
7-3-17 Date	Dennis Saadeh
Date	Andrew R. Boll

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

Date	Matthew J. Buderer
Date	Dennis Saadeh
	A 0
6/20/2017	AUBIL
Date '	Andrew R. Boll

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RECORDED: 07/27/2017