#### 503842819 05/25/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN HOWARD HUTCHINSON	03/28/2016
TIMOTHY ANDREW PARR	03/26/2016
DAVID LONERGAN	03/28/2016

# **RECEIVING PARTY DATA**

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State/Country:	CALIFORNIA	
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15022167

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ATTORNEY DOCKET NUMBER:	42916-710.831	
NAME OF SUBMITTER:	ANGELA OLIVOS-BLACKBURN	
SIGNATURE:	/Angela Olivos-Blackburn/	
DATE SIGNED:	05/25/2016	

# **Total Attachments: 3**

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**PATENT REEL: 038719 FRAME: 0261** 503842819

### PATENT ASSIGNMENT Docket Number 42916-710.831 WHEREAS, the undersigned: 1. John Howard HUTCHINSON 2. Timothy Andrew PARR 3. David LONERGAN 1262 Upas Street 29453 Catano Road 1512 Black Walnut Drive San Diego, CA 92103 Menifee, CA 92584 San Marcos, CA 92078 (hereinafter "Inventor(s))," have invented certain new and useful improvements in VINYL AUTOTAXIN INHIBITOR COMPOUNDS for which a United States patent application is executed on even date herewith; for which application serial number 15/022,167 was filed on March 15, 2016 in the United States Patent and Trademark Office:

WHEREAS, PharmAkea, Inc., a corporation of the State of Delaware, having a place of business at 12780 El Camino Real, Suite 200. San Diego, California 92130, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").

(hereinafter, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the

for which application serial number \_\_\_ was filed on \_\_\_ in the U.S. Receiving Office of the Patent Cooperation Treaty;

for which application serial number \_\_\_ was filed on \_\_\_ in the \_\_\_ Patent Office; and/or

for which an application was filed upon which a United States Patent issued on \_\_\_, as U.S. Patent No.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing; and (g) in and to all claims for past, present and future infringement of the Patent(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Patent(s).
- 2. Said Inventor(s) 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, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include 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 (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain

REEL: 038719 FRAME: 0262

15/022,167, Page 1 of 3

Attorney Docket No. 42916-710.831

above application(s).

PATENT ASSIGNMENT	Docket Number 42916-710.831
effective and enforceable to the greatest extent permitted by law. This instrument madeemed an original, but all of which together constitute one and the same agreement.	
IN WITNESS WHEREOF, said Inventor(s) have executed and delivered thit below:	s instrument to said Assignee as of the dates written
Date: 3 26 16 John Howard HUTCHINSON	
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the accuracy, or validity of that document.	e document to which this certificate is attached, and not the truthfulness,
	ame and Title of the Officer
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within his/hev/their suthorized capacity(ien), and that by bis/her/their signature(s) on the instrument the person(s), or the entity upon the instrument the person(s), or the instrument the person the instrument the person the instrument the person that upon the ins	
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the accuracy, or validity of that document.	e document to which this certificate is strached, and not the truthfulness,
State of California 2.12 State of California 2	amp and Title of the Officer
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is are subscribed to the within his head their authorized capacity(i.e.s), and that by inside of their signature(s) on the instrument the person(s), or the entity of the common state of the person(s), and that by inside of their signature(s) on the instrument the person(s), or the entity of the common state of the c	instrument and acknowledged to me that he sheathey executed the same in pon behalf of which the persons acted, executed the instrument.  I certify under PENALTY OF PERJURY under the Tays of the State of California that the foregoing paragraph is take and correct.  WITNESS my hand and official soil.  Signature

Place Notary Seal Above

PATENT ASSIGNMENT	Docket Number 42916-710.831			
Date: 1/28/16 David LONERGAN				
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.				
State of California County of				
personally appeared David LONERGAN Name(s) of Signerts)				
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.				
ASTRID M. HAENEBALCKE Commission # 2087914 Notary Public - California San Diego County Mr Comm. Existes Oct 27, 2018	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.  WITNESS my hand and official seal.  Signature  Signature of Notary Public			
RECEIVED AND AGREED TO BY ASSIGNEE: PharmAkea, Inc.  Date: 3 25 16 By: Name: Received Name: Rece				

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**RECORDED: 05/25/2016** 

Attorney Docket No. 42916-710.831, Patent Appl. No. 15/022,167, Page 3 of 3

PATENT REEL: 038719 FRAME: 0264