503151748 01/26/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3198360

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARL Y. HOSTETLER	03/22/2011
JAMES R. BEADLE	03/23/2011
NADEJDA VALIAEVA	03/23/2011

RECEIVING PARTY DATA

Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, A CALIFORNIA CORPORATION
Street Address:	1111 FRANKLIN STREET, 5TH FLOOR
City:	OAKLAND
State/Country:	CALIFORNIA
Postal Code:	94607-5200

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14499865

CORRESPONDENCE DATA

Fax Number: (858)350-6111

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: 858-350-6100

Email: ljaramillo@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP

Address Line 1: 12730 HIGH BLUFF DRIVE, SUITE 400

Address Line 4: SAN DIEGO, CALIFORNIA 92130

TTORNEY DOCKET NUMBER: 88654-004120US-919514		
NAME OF SUBMITTER: STEVEN C. KOERBER, REG. NO. 54233		
SIGNATURE:	/Steven C. Koerber/	
DATE SIGNED:	01/26/2015	

Total Attachments: 4

source=88654-919514_Assignment#page1.tif source=88654-919514_Assignment#page2.tif source=88654-919514_Assignment#page3.tif

PATENT 503151748 REEL: 034815 FRAME: 0352

source=88654-919514_Assignment#page4.tif

PATENT REEL: 034815 FRAME: 0353

PATENT UCSD Ref. No. SD2010-158-1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS

Karl Y Hostetler, James R. Beadle, and Nadejda Valiaeva

hereby sell, assign and transfer to ASSIGNEE. The Regents of the University of California, a California corporation, having its statewide administrative offices located at 1111 Franklin St. 5th Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of their right, title and interest for the United States and its territorial possessions and in all foreign countries in and to any and all improvements which are disclosed in the invention entitled

PHOSPHONATES WITH REDUCED TOXICITY FOR TREATMENT OF VIRAL INFECTIONS

and which are found in U.S. Provisional Application Serial No. 61/324,224 filed on April 14, 2010, entitled as above and listing the above named persons as inventors, and any legal equivalent thereof in a foreign country, including the right to claim priority and in and to all Letters Patent to be obtained for said invention by the above application or any continuation, divisional, continuation-in-part, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE, or its legal representative, any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or 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.

An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filling date and serial number of said application when officially known.

Page 1 of 2

PATENT REEL: 034815 FRAME: 0354

PATENT UCSD Ref. No. SD2010-158-1

AND the ASSIGNORS request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

Executed this 22-day of March, 2011	Karl V Hostetler
	Residence Address: 14024 Rue Saint Raphæ Address Del Mar, CA 92014 City, State and Zip Citizenship: USA
Executed this day of, 2011	
	James R. Beadic
	Residence Address:
	Address
	City, State and Zip
	Citizenship:
Executed thisday of, 2011	
	Nadejda Valiaeva
	Residence Address:
	Address
	City, State and Zip
	Citizenship:

Page 2 of 2

PATENT UCSD Ref. No. SD2010-158-1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS

Karl Y Hostetler, James R. Beadle, and Nadejda Veliseva

hereby sell, assign and transfer to ASSIGNEE. The Regents of the University of California, a California corporation, having its statewide administrative offices located at 1111 Franklin St. 5th Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of their right, title and interest for the United States and its territorial possessions and in all foreign countries in and to any and all improvements which are disclosed in the invention entitled

PHOSPHONATES WITH REDUCED TOXICITY FOR TREATMENT OF VIRAL INFECTIONS

and which are found in U.S. Provisional Application Serial No. 61/324,224 filed on April 14, 2010, entitled as above and listing the above named persons as inventors, and any legal equivalent thereof in a foreign country, including the right to claim priority and in and to all Letters Patent to be obtained for said invention by the above application or any continuation, divisional, continuation-in-part, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE, or its legal representative, any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or 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.

An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filling date and serial number of said application when officially known.

Page 1 of 2

AND the ASSIGNORS request the Commissioner of Patents and Trademarks to issue said Letters

PATENT UCSD Ref. No. SD2010-158-1

Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California. Executed this _____ day of _____, 2011 Karl Y Hostetler Residence Address: Address City, State and Zip Citizenship: Executed this 23 day of March, 2011 Residence Address: 11723 Peterwell Road San Dieso City, State and Zip Citizenship: <u>USA</u> Executed this 25 day of March, 2011 Residence Address: Yorg Carmel View Rd., #77 San Oiego 94, 92/30
City, State and Zip Chizonship: Russian Frderation

Page 2 of 2