

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3108719

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SHIDU YAN	08/07/2012
KOTESWARA RAO VALASANI	06/19/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY OF KANSAS
<b>Street Address:</b>	245 STRONG HALL
<b>Internal Address:</b>	1450 JAYHAWK BLVD
<b>City:</b>	LAWRENCE
<b>State/Country:</b>	KANSAS
<b>Postal Code:</b>	66045
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14539050
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(856)810-1454
<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>	8568101515
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<b>Correspondent Name:</b>	JANE MASSEY LICATA
<b>Address Line 1:</b>	LICATA & TYRRELL P.C.
<b>Address Line 2:</b>	66 E. MAIN ST
<b>Address Line 4:</b>	MARLTON, NEW JERSEY 08053
<b>ATTORNEY DOCKET NUMBER:</b>	KS0015US.P1
<b>NAME OF SUBMITTER:</b>	JANE MASSEY LICATA
<b>SIGNATURE:</b>	/Jane Massey Licata/
<b>DATE SIGNED:</b>	11/14/2014
<b>Total Attachments: 3</b>	
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Attorney Docket No.: KS0015US.L

A S S I G N M E N T

WHEREAS, we, ShiDu Yan, residing at 1942 Stewart Avenue, F12, Lawrence, Kansas 66047, and Koteswara Rao Valasani, residing at Maratipalli, TG Palli, CKN Pet, Chitvel, Kadapa, AP, India, hereinafter referred to as the assignors, are the inventors of certain inventions or improvements for which we have made application for Letters Patent of the United States, identified as Serial No. 61/646,548 filed May 14, 2012, entitled Phosphonate Derivatives and Methods of Use Thereof in the Treatment of Alzheimer's Disease; and

WHEREAS, University of Kansas, hereinafter referred to as the assignee, of 245 Strong Hall, 1450 Jayhawk Boulevard, Lawrence, Kansas 66045, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application or any other application based in whole or in part thereon and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as

may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF:

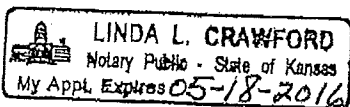
ShiDu Yan (L.S.)  
ShiDu Yan

State of Kansas :  
COUNTY OF Douglas :

Signed and Sealed

On this 7<sup>th</sup> day of August, 2012, before me personally came the above named ShiDu Yan to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Linda L Crawford  
Notary Public

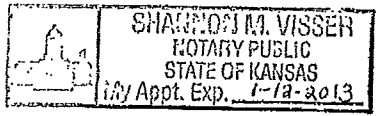


V. Koteswara Rao (L.S.)  
Koteswara Rao Valasani

Witnessed by:

Shannon Visser  
(Please print)

Dated: 6-19-12



Name: Shannon Visser  
Address: 2385 Irving Hill Rd  
Youngberg Hall  
Lawrence, KS 66045