PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY	DATA				
		N	lame	Execution Date	
Bala Subramaniam				10/13/2009	
Chad A. Johnson				10/13/2009	
Andrew S. Borovik				10/13/2009	
RECEIVING PARTY DATA					
Name: University of Kansas					
Street Address:	*				
City:	Lawrence				
State/Country:	KANSAS				
Postal Code:	75605				
PROPERTY NUMBERS Total: 1					
Property Type			Number		2098230
Application Number: 12		12578	907		101
CORRESPONDENCE DATA					
CORRESPONDENCE DATA Fax Number: (816)691-3495					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
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Email: patent@stinson.com Correspondent Name: STINSON MORRISON HECKER LLP ATTN: PATEN					
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ATTORNEY DOCKET NUMBER:			506274-0075		
NAME OF SUBMITTER:			Eva Eckard		
Total Attachments: 5 source=Assignment5062740075#page1.tif source=Assignment5062740075#page2.tif PATENT					

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> PATENT REEL: 023370 FRAME: 0808

ASSIGNMENT AGREEMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Bala Subramaniam, an individual having an address of 1613 Troon Ln, Lawrence, Kansas 66047; Andrew S. Borovik, an individual having an address of 54 Harvey Ct, Irvine, California 92617; and Chad A. Johnson, an individual having an address of 115 E Hawkins Pkwy Apt 432, Longview, Texas 75605 (hereinafter "Assignors") hereby assign, transfer and convey to the University of Kansas, a University created and existing under and by virtue of the laws of the State of Kansas, and having a principal place of business in Lawrence, Kansas 66045, its successors, legal representatives, and assigns (hereinafter "Assignee"), the Assignors' entire right, title and interest in and to the invention for a OXYGEN BINDING OF NANOPARTICULATE METAL COMPLEXES; in and to the application filed herewith and based thereon; in and to all patents to be issued pursuant to said application and any divisionals, continuations, continuations in part, extensions, renewals, and reissues thereof; and in and to all applications for patents or similar legal protection that may hereafter be filed for said invention in any country, all patents or similar legal protection that may be granted for said invention in any country and all extensions, renewals and reissues thereof or legal equivalent thereof.

Assignors hereby authorize and request the Director of Patents and Trademarks of the United States, and any official of any other country whose duty it is to issue patents or similar legal protection on said applications, to issue patents or similar legal protection for said invention to Assignee, the same to be held by Assignee for its own use and benefit, to the full end of the term for which said patents or similar legal protection are or may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors had this assignment not been made.

PATENT REEL: 023370 FRAME: 0809

Assignors hereby further agree, upon the request of Assignee, to execute any and all applications for divisionals, continuations and/or continuations in part for said invention or improvements and any supplemental oath or declaration relating thereto, and any applications for the reissue or extension of any patent that may be granted upon said applications that Assignee may deem necessary or expedient. Assignors further agree that in the event any said application, or patent issued thereon, becomes involved in an interference, upon request of Assignee, Assignors will cooperate to the best of their ability with Assignee in preparing the preliminary statement and giving and producing evidence in support thereof. Assignors hereby agree to perform, upon such request, any and all affirmative acts to obtain said patents or similar legal protection, and vest all rights therein in Assignee as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment had not been made.

Assignors hereby covenant and warrant that as of the date hereof they are the true and lawful owners of the entire, right, title and interest in said invention, applications, and patents which may issue pursuant thereto, that they have the full right and power to convey the same, that the same are free and clear of all liens, charges and encumbrances whatsoever, and that they have not executed and will not execute any agreement in conflict herewith. WITNESS my hand and seal this <u>13th</u> day of <u>October</u>, 2009.

Bolo Solvamania

Bala Subramaniam

ACKNOWLEDGMENT

 STATE OF ______)

) SS

 COUNTY OF ______)

On this ______ day of ______, 2009, before me, a Notary Public in and for the State and County aforesaid, personally appeared Bala Subramaniam, to me known and known to me to be the person of that name who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public

(SEAL)

My Commission Expires:

First Named Inventor: Subramaniam et al. Docket No.: 506274-0075

WITNESS my hand and seal this 13 day of October , 2009.

Chad A. Johnson

ACKNOWLEDGMENT

On this _____ day of _____, 2009, before me, a Notary Public in and for the State and County aforesaid, personally appeared Chad A. Johnson, to me known and known to me to be the person of that name who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public

(SEAL)

My Commission Expires:

First Named Inventor: Subramaniam et al. Docket No.: 506274-0075

WITNESS my hand and seal this 13 day of _____ October ____, 2009.

Andrew S. Borovik

ACKNOWLEDGMENT

STATE OF _______) SS COUNTY OF __Orange_____)

On this _____ day of _____, 2009, before me, a Notary Public in and for the State and County aforesaid, personally appeared Andrew S. Borovik, to me known and known to me to be the person of that name who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public

(SEAL)

My Commission Expires:

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