FORM PTO-1584 01-10-96:CMG 8.30.00

09-06-2006

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Atty Ref/Docket No.: 777.003US1

103302516

To the Honorable Commission	ner of Patents and Trademarks: F	Please record the attached original	ginal doc	uments or copy thereof.		
Name of conveying party(i				and address of receiving party(ies):		
Chulsung Bac			_	m n con a tital and comment	- Callana	
Additional name(s) of conveying party(ies) attached? []Yes [X]No			lame:	The Board of Regents University and Community College System of Nevada on Behalf of the University of Nevada – Las		
3. Nature of conveyance:		A	.ddress:	Vegas University of Nevada – Las Vegas	0	
	[] Merger			4505 Maryland Parkway	ᅜᅜᆖ	
[X] Assignment				Las Vegas, Nevada 89154-1046	93	
[] Security Agreement	[] Change of Name				ગ્ <u>ર</u> ો	
[] Other		A	dditiona	l name(s) & address(es) attached? []Yes [X]No	, 5, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	
Execution Date: August	29, 2006				1130	
New Application	er(s) or patent number(s): n filed together with a new applica	ttion, the execution date of the	e applica	tion is:August 30, 2006		
A. Patent Applic	ation No.(s)			B. Patent No.(s)		
Serial No.						
Additional numbers attached	? []Yes [X]No Attorney=s Doc				· · · · · · · · · · · · · · · · · · ·	
Name and address of party concerning document should	-	6	. Total 1	number of applications and patents involved: 1		
Name: Mark A, Litman		7	7. Total fee (37 CFR 3.41):\$_40.00			
Address: Mark A. Litman & Associates, P.A. York Business Center 3209 West 76th St			[] Enclosed [X] Authorized to be charged to deposit account (50-1391)			
Suite 205 Edina, MN 55435		 Please charge any additional fees or credit any overpayments to our Deposit account number: <u>50-1391</u> 				
		DO NOT USE THIS	SPACE			
9. Statement and signature.						
To the best of my knowle	dge and belief, the foregoing inf	formation is true and correct a	nd anv a	ttached copy is a true copy of the original document.		
Mark A. Litman/Reg. N	lo. 26,390			L1)		
Name of Person Signing	Mark A. Litman	Signature (1)		-		
	m.			Total number of pages including cover sheet: 3 Pages	s of Application	
OMB No. 0651-0011 (exp. 4	·94)					
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Mail documents to be recorded	ed with required cover sheet info	ormation to:				
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and gathering the data needed	 and completing and reviewing systems, PK2-1000C, Washingt 	the sample cover sheet. Sen	d comme	cument to be recorded, including time for reviewing t ints regarding this burden estimate to the U.S. Patent a Management and Budget, Paperwork Reduction Project	and Trademark	
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PATENT REEL: 018255 FRAME: 0644 Docket No.: 777,003US1 Serial No.: New Application Filing Date: August 30, 2006

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ASSIGNMENT

WHEREAS, I, Chulsung Bae, residing at Department of Chemistry, University of Nevada – Las Vegas, 4505 Maryland Parkway, Box 454003, Las Vegas, Nevada 89154-4003, made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled DEVELOPMENT OF NOVEL PROTON-CONDUCTIVE POLYMERS FOR PROTON EXCHANGE MEMBRANE FUEL CELL (PEMFC) TECHNOLOGY.

AND WHEREAS, The Board of Regents University and Community College System of Nevada on behalf of the University of Nevada, Las Vegas, a non-profit organization and existing under and by virtue of the laws of the State of Nevada, and having an office and place of business at University of Nevada – Las Vegas, 4505 Maryland Parkway, Las Vegas, Nevada 89154-1046 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, I do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

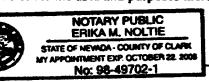
AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of August

, 2006, before me personally appeared Chulsung Bae to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that

he/she executed the same for the uses and purposes therein set forth

[SEAL]



Notary Public

PATENT REEL: 018255 FRAME: 0646

RECORDED: 08/30/2006