PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
Name Execution Date							
Ilhan A. Aksay 10/27/2011							
RECEIVING PARTY DATA							
Name:	The Trustees	The Trustees of Princeton University					
Street Address:	4 New South	4 New South Building					
City:	Princeton						
State/Country:	NEW JERSEY						
Postal Code:	08540						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 13559		13559	528		952		
Application Number: 13559528 CORRESPONDENCE DATA 55							
Fax Number: 5035955301							
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 503-595-5300							
Phone: 503-595-5300 Email: erin.vaughn@klarguist.com							
Email: erin.vaughn@klarquist.com Correspondent Name: Lisa M. Caldwell, Klarquist Sparkman LLP							
Address Line 1: 121 SW Salmon St., Ste. 1600							
Address Line 2: One World Trade Center							
Address Line 4: Portland, OREGON 97204-2927							
ATTORNEY DOCKET NUMBER:			23-89042-01				
NAME OF SUBMITTER:			Lisa M. Caldwell				
Total Attachments: 2 source=23-89042-01_Assn_Princeton#page1.tif source=23-89042-01_Assn_Princeton#page2.tif							

7

ASSIGNMENT

WHEREAS, I, Ilhan A. Aksay, of Princeton, New Jersey, have invented a certain invention as described, at least in part, in the following patent applications:

- U.S. Provisional Patent Application No. 61/084,140, filed on July 28, 2008, entitled "METAL OXIDE-GRAPHENE HYBRID NANOSTRUCTURES AND METHOD OF MAKING,"
- PCT Patent Application No. PCT/US09/04369, filed on July 28, 2009, entitled "NANOCOMPOSITE OF GRAPHENE AND METAL OXIDE MATERIALS,"
- U.S. Patent Application No: 12/460,993, filed on July 27, 2009, entitled "NANOCOMPOSITE OF GRAPHENE AND METAL OXIDE MATERIALS,"

which applications and invention are collectively referred to herein as "the Invention."

WHEREAS, The Trustees of Princeton University, a corporation organized under the laws of the State of New Jersey, having a place of business in the city of Princeton, New Jersey, desires to acquire an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I. Ilhan A. Aksay hereby sell, assign and transfer to The Trustees of Princeton University, the full and exclusive right, title and interest in and to the Invention, patent application and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; the Invention, the patent applications and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by The Trustees of Princeton University, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted the United States or any foreign country, as fully and entirely as the same would have been held by me had this assignment and sale not been made, and covenant that I have full right so to do, and agree that I will communicate to The Trustees of Princeton University, or its successors and assigns, any facts known to me respecting the Invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications. make all rightful oaths, and do everything possible to aid The Trustees of Princeton University, its successors and assigns to obtain and enforce proper patent protection for the Invention in the United States or any foreign country.

I confirm that at the time the Invention was made, I was under an obligation to assign the Invention to The Trustees of Princeton University.

I hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Assignment - Page 1 of 2

PATENT REEL: 028981 FRAME: 0945

23-88014-01 15956-8

Executed at the place and da	te opposite my sign	ature below.	
At <u>Proceton</u> <u>(City and State)</u> on this <u>27</u> th day of <u>City</u>	, 2011.	Ilhan A. Aksay	
STATE OF NEW JERSEY COUNTY OF)) \$6.)		

This $27^{\text{H}}_{\text{day}}$ of $2c^{2}/ber$, 2011, before me personally came the above-named Ilhan A. Aksay, who executed the foregoing instrument in my presence, and who acknowledged to me that this instrument was executed by Ilhan A. Aksay's own free will for the purpose set forth therein.

Notary Public for New Versey 2012 My commission expires:

[SEAL]



STEPHANIE J. LANDERS NOTARY PUBLIC STATE OF NEW JERSEY My Commission Expires Dec. 6, 2012 ID# 2367533

Assignment - Page 2 of 2

RECORDED: 09/18/2012