Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Radoslav Adzic	06/07/2007
Miomir Vukmirovic	06/07/2007
Kotaro Sasaki	06/07/2007

RECEIVING PARTY DATA

Name:	Brookhaven Science Associates/Brookhaven National Laboratory	
Street Address:	P. O. Box 5000	
Internal Address:	Bldg. 185	
City:	Upton	
State/Country:	NEW YORK	
Postal Code:	11973-5000	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11760051	

CORRESPONDENCE DATA

Fax Number: (631)344-3729

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: pacella@bnl.gov

Correspondent Name: Brookhaven Science Associates, LLC

Address Line 1: 40 Brookhaven Ave

Address Line 2: Bldg. 460

Address Line 4: Upton, NEW YORK 11973-5000

ATTORNEY DOCKET NUMBER:	BSA 07-17
NAME OF SUBMITTER:	Maria Pacella

Total Attachments: 3

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ASSIGNMENT

WHEREAS, we Radoslav Adzic, Miomir Vukmirovic, and Kotaro Sasaki, citizens of the United States, Republic of Serbia, and Japan, respectively, residing in East Setauket, County of Suffolk, State of New York, residing in Port Jefferson Station, County of Suffolk, State of, New York, and in Ronkonkoma, County of Suffolk State of New York, ASSIGNORS, are the inventors of an invention and certain new and useful improvements disclosed in an application entitled "Synthesis of Metal-Metal Oxide Catalysts and Electrocatalysts Using a Metal Cation Adsorption/Reduction and Adatom Replacement by More Noble Ones"; we filed the said non-provisional application for United States Letters Patent identified as BSA 07-17; and the said application was executed by us on June 7, 2007; and;

WHEREAS, the Brookhaven Science Associates, incorporated in Delaware (BSA), having an office at 40 Brookhaven Avenue, Building 460, Upton, NY 11973-5000, desires to acquire the entire right, title, and interest in, under and to the said invention and improvements which are disclosed in the said application, and any Letters Patent wherever they may be issued thereon;

WHEREAS, BSA has elected to take title to said invention pursuant to P.L. 98-620 and has informed the U.S. Department of Energy of that election and the U.S. Department of Energy has not exercised any exceptions thereto under either 401.3(a)(2) or (3) of P.L. 98-620, but retains the right to do so;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned ASSIGNORS by these presents do sell, assign, and transfer unto BSA the entire right, title, and interest in, under and to the said invention and improvements as disclosed in the said application as well as any divisional, continuation, renewal, substitute, reissue, reexamination, conversion, and all other applications for Letters Patent or the legal equivalent thereof wherever they may be filed, and in, under and to any and all Letters Patent or the legal equivalent thereof wherever they may be issued thereon including all original, reissue, reexamination, and extensions of said Letters Patent or the legal equivalent thereof;

AND WE HEREBY authorize and request the issuing authority whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to and in the name of the Brookhaven Science Associates;

AND WE HEREBY covenant and agree that we have full right to convey the entire right, title and interest herein assigned, and that we have not executed, and will not execute, any assignment, grant, mortgage, license or other agreement in conflict herewith;

AND WE HEREBY agree to make, execute, and deliver unto BSA any and all rightful oaths, declarations, assignments, powers of attorney, affidavits, statements, and all other documents or instruments; we agree to execute all renewal, divisional, continuation, substitute, reexamination, foreign, reissue, and all other applications; we agree to communicate to BSA, its successors, legal

PATENT REEL: 019870 FRAME: 0791 representatives, or its assigns, any facts known to us respecting the said invention and improvements and the history thereof; we agree to testify as to the same in or incident to the prosecution or conduct of any and all applications, before as well as after the issuance of any Letters Patent thereon, or in the adjustment or settlement of any interferences, litigations, or other actions or proceedings that said applications may encounter or in which they may become involved as may be required by BSA, or its duly authorized representative; and we agree to generally do everything possible to aid BSA in protecting the said invention and improvements, and in obtaining, maintaining, defending and enforcing proper protection for the said invention and improvements as may be requested by BSA, its successors, legal representatives or its assigns, except that any expenses arising through extending such assistance will be paid for by proper arrangement with BSA;

AND WE HEREBY agree and acknowledge that the sale, assignment and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and shall extend to the successors, assigns and nominees of BSA.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our respective signatures.

Date:	C. 7.07. , 2007	Ruligh Marc' L.	s.
State of	Cyrena E. Condemi NOTARY PUBLIC STATE OF NEW YORK	RADOSLAV ADZIC	
County of	Suffolk County 12/10/2016 Commission Expires: 12/10/2016	,	
be the pers	y aforesaid, personally appeared RADO	, before me, a Notary Public in and for the State OSLAV ADZIC, to me known and known to me d the foregoing instrument, and s/he acknowledge	to
	yrera E. Conde	ri	

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NOTARY PUBLIC

Date: 6/7, 2007	Momer Volemerocic L.S.
	MIOMIR VUKMIROVIC
State of Cyrena E. Condemi NOTARY PUBLIC STATE OF NEW YORK	
County of Suffolk County Commission Expires: 12/10/201	O
On this	IIR VUKMIROVIC, to me known and known to sealed the foregoing instrument, and s/he
Cyrena E. Condemi	
Date: 6/7/07, 2007	Masch L.S.
State of Cyrena E. Condemi NOTARY PUBLIC STATE OF NEW YORK	KOTARO SASAKI
County of Commission Expires: 12/16/2010)
and County aforesaid, personally appeared KOTA	, before me, a Notary Public in and for the State ARO SASAKI, to me known and known to me to be foregoing instrument, and s/he acknowledged the
Cyrena E. Condemi	
t	NOTARY PUBLIC

RECORDED: 09/25/2007

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