FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 05-26-2004

U.S. Department of Commerce Patent and Trademark Office PATENT

102753249

## RECORDATION FORM COVER SHEET PATENTS ONLY

PATENTS ONLY		
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).		
Submission Type Co	nveyance Type	
New	Assignment Security Agreement	
Resubmission (Non-Recordation) Document ID#	License Change of Name	
Correction of PTO Error Reel # Frame #	Merger	
Corrective Document	(For Use ONLY by U.S. Government Agencies)	
Reel # Frame #	✓ Departmental File Secret File	
Conveying Party(ies)  Mark if additional names of conveying parties attached Execution Date Month Day Year		
Name (line 1) BROOKHAVEN SCIENCE ASSOCIATES 03/12/2004		
Name (line 2)		
Second Party Execution Date		
Name (line 1)		
Name (line 2)		
Receiving Party Mark if additional names of receiving parties attached		
Name (line 1) UNITED STATES DEPARTMENT OF EN	is all assignment and the	
Name (line 2)  Rame (line 2)  Rame (line 2)		
Address (line 1) 1000 INDEPENDENCE AVENUE  representative is attached. (Designation must be a separate document from		
Address (line 2)	Assignment.)	
Address (line 3) WASHINGTON DC	20585	
City	State/Country Zip Code	
Domestic Representative Name and Address  Enter for the first Receiving Party only.		
Name		
Address (line 1)		
Address (line 2)	F 5	
Address (line 3)		
Address (line 4)		
FOR OFFICE USE ONLY		

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington,

D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB

Mail documents to be recorded with required cover sheet(s) information to:

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Add	dress Area Code and Telephone Number [	630-252-2042
Name ROBERT J. FISHER		
Address (line 1) U.S. DEPARTMENT OF	ENERGY	
Address (line 2) OFFICE OF INTELLECT	TUAL PROPERTY	
Address (line 3) 9800 SOUTH CASS AVE	NUE	1
Address (line 4) ARGONNE, ILLINOIS 6	j0439	
Pages Enter the total numb including any attach	er of pages of the attached conveyance docum	ent # 01
Application Number(s) or Pate	ent Number(s) Mark if	additional numbers attached
	ber or the Patent Number (DO NOT ENTER BOTH numbers	• • •
Patent Application Num	paten	nt Number(s)
10/31,376		
If this document is being filed together with was	a new Patent Application, enter the date the patent applica	ation Month Day Year
Patent Cooperation Treaty (PC	CT)	DCT C
Enter PCT application nu	mber	PCT
only if a U.S. Application has not been assigned.	Number PCT PCT	PCT
Number of Properties Enter	the total number of properties involved.	ł
Fee Amount Fee	Amount for Properties Listed (37 CFR 3.41): \$	
Method of Payment: Deposit Account	Enclosed Deposit Account Unit or if additional fees can be charged to the	
(Enter for payment by deposit according	Deposit Account Number: #	ŧ
	Authorization to charge additional fees:	Yes No
Statement and Signature		
	ge and belief, the foregoing information is true a y of the original document. Charges to deposit	
		1 × 2005
Brian J. Lally  Name of Person Signing	Signature	That Have
g		917

PATENT REEL: 015362 FRAME: 0670

5-104.754 DOE Docket No. S-Unassigned

## **CONFIRMATORY LICENSE**

Application for:

Recyclable, Catalysts Methods of Making and Using the Same

Inventor(s):

Dioumaev, Vladimir K., et al.

Serial No.:

10/731,378

Filing Date (U.S.):

12-09-2003

Contractor No.:

DE-AC02-98CH-10886

Contractor:

**Brookhaven Science Associates** 

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract (executed on January 5, 1998) governing patent rights in the Subject Invention at the time the invention was made has been submitted to the U.S. Department of Energy.

The Contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or to have practiced for on behalf of the United States the subject invention throughout the world. This license applies to the invention in the aboveidentified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed this 2 day of Mes. , 2004.

**BROOKHAVEN SCIENCE ASSOCIATES/** BROOKHAVEN NATIONAL LABORATORY

By

RECORDED: 05/24/2004

Margaret C. Bogosian

Manager, Office of Intellectual Property

And Sponsored Research

**Brookhaven National Laboratory** 

Bldg. 475D - P.O. Box 5000

Upton, New York 11973-5000

**PATENT** REEL: 015362 FRAME: 0671