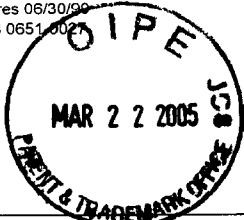


3-22-05  
FORM PTO-1619AExpires 06/30/00  
OMB 0651-0027

03-28-2005

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

102967221

RECORDATION FORM COVER SHEET  
PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

## Submission Type

☒ New

☐ Resubmission (Non-Recordation)  
Document ID#

☐ Correction of PTO Error  
Reel #  Frame #

☐ Corrective Document  
Reel #  Frame #

## Conveyance Type

☐ Assignment ☐ Security Agreement

☒ License ☐ Change of Name

☐ Merger ☒ Other **CONFIRMATORY LICENSE**

**U.S. Government**  
(For Use ONLY by U.S. Government Agencies)

☒ Departmental File ☐ Secret File

## Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Name (line 1)  Execution Date  
Month Day Year  
 2/22/2005

## Second Party

Name (line 2)

Name (line 1)  Execution Date  
Month Day Year

Name (line 2)

## Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1)  If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)     
City State/Country Zip Code

## Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

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:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT

REEL: 016391 FRAME: 0249

**Correspondent Name and Address**

Area Code and Telephone Number

[630] 252-2393

Name **ROBERT J. FISHER**

Address (line 1) **U.S. DEPARTMENT OF ENERGY**

Address (line 2) **INTELLECTUAL PROPERTY LAW DIVISION**

Address (line 3) **9800 SOUTH CASS AVENUE**

Address (line 4) **ARGONNE, ILLINOIS 60439**

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# **1**

**Application Number(s) or Patent Number(s)**

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

11/019,759

If this document is being filed together with a new Patent Application, enter the date the patent application was

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

**Number of Properties**

Enter the total number of properties involved.

#

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment:

Enclosed ☐

Deposit Account ☐

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the Deposit Account Number:

#

Authorization to charge additional fees:

Yes ☐

No ☒

**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Brian J. Lally Reg. #51,911

Name of Person Signing

Signature

MAR 17 2005

Date

**CONFIRMATORY LICENSE**

Application for: **Platinum- and Platinum Alloy-Coated Palladium and Palladium Alloy Particles and Uses Thereof**  
Inventor(s): **Adzic, Radoslav, et al.**  
Serial No.: **11/019,759**  
Filing Date (U.S.): **12-22-2004**  
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 above-identified 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 22<sup>nd</sup> day of February, 2005.

BROOKHAVEN SCIENCE ASSOCIATES/  
BROOKHAVEN NATIONAL LABORATORY

By 

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