

09-06-2001

U.S. Department of Commerce  
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Name (line 1)  
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The University of Chicago

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Execution Date  
Month Day Year

**Receiving Party**

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Name (line 1) United States Department of Energy

Name (line 2)

Address (line 1) 1000 Independence Avenue

Address (line 2)

Address (line 3) Washington

D.C. USA

20585

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**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 S. Cass Ave

Address (line 4) Argonne, IL 60439

**Pages**

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

# 01

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

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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)

09/816,676

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

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**Patent Cooperation Treaty (PCT)**

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

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**Number of Properties**

Enter the total number of properties involved.

#

**Fee Amount**

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

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Signature

8-29-01

Date

CONFIRMATORY LICENSE

Application for: FUEL PROCESSOR AND METHOD FOR GENERATING  
HYDROGEN FOR FUEL CELLS  
Inventors: Shabbir Ahmed, Sheldon H. W. Lee, John David Carter, and Michael  
Krumpelt  
Serial No.: 09/816,676  
Filing Date: March 23, 2001  
Contract No.: W-31-109-ENG-38  
Contractor: The University of Chicago

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract (certified on February 8, 1996) 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 or 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 2<sup>nd</sup> day of August, 2001

THE UNIVERSITY OF CHICAGO (Contractor)

By:

  
James R. LaFevers  
Deputy to Vice President for  
Argonne National Laboratory