OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Tredemark Off
=	N FORM COVER SHEET S-117,774
	Please record the attached documents or the new address(es) below.
Name of conveying party(ies) Delphi Technologies, Inc.	Name and address of receiving party(ies) Name: <u>United States Department of Energy</u> Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 3. Nature of conveyance/Execution Date(s): Execution Date(s) 06/18/2009 Assignment Merger	No Street Address: 1000 Independence Ave. S.V
Security Agreement Change of Name Joint Research Agreement Government Interest Assignment	City: <u>Washington</u> State: <u>D.C.</u>
Executive Order 9424, Confirmatory License	Country: <u>USA</u> Zip: <u>20585</u> - Additional name(s) & address(es) attached? ☐ Yes ✓ No
A. Patent Application No.(s) 12/433,920 Additional number	his document is being filed together with a new application B. Patent No.(s) B. Patent No.(s)
5. Name and address to whom correspondence concerning document should be mailed: Name: Mark P. Dvorscak	6. Total number of applications and patents involved: 1
Internal Address: U. S. Dept. of Energy, IPLD	7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card
Street Address: 9800 S. Cass Ave	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Argonne	8. Payment Information
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 022974 FRAME: 0154 CONFIRMATORY LICENSE

Title of Invention: PREVENTION OF BRAZE MIGRATION IN SOFC APPLICATIONS

Inventor(s): DE ROSE ANTHONY J., FLEMING CAROLYN DEBORAH, MACZYNSKI STEFAN MARK, MUKERJEE SUBHASISH

Patent Application Serial No: 12/433920 Filing Date: 01-May-2009

Patent Number: Issue Date:

Name of Contractor (i.e. Contractor, Subcontractor, Grant, or Cooperative Agreement, as applicable): Delphi Technologies, Inc.

DOE Contract No. (i.e. Contract, Subcontract, Grant, or Cooperative Agreement, as applicable): DE-FC26-02NT41246

DOE Case No.: S-117,774 Contractor Docket No.: DP-318052

The Contractor has reported the above-identified invention as a Subject Invention to DOE and has elected to retain title thereto.

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 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 license does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and the Contractor, or from asserting any other rights of the Government with respect to the above-identified subject invention.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 18 day of June, 2009

Delphi Technologies, Inc.

Contractor Name

Patrick M. Griffin, Assistant Secretary

Official's Name and Title

Official's Signature

5725 Delphi Drive, MC: 483-400-603, Troy, MI 48098

Business Address

PATENT REEL: 022974_{*}FRAME; 0155 **