Form PTO-1595 (Rev. 07/05) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 6/30/2008) United States Patent and Trademark Office RECORDATION FORM COVER SHEET S-126,975 PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documente or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Name: United States Department of Energy 3 M Company (including 3M Innovative Properties Company) Internal Address: Additional name(s) of conveying party(ies) attached? \_\_\_\_Yes 🗹 No 3. Nature of conveyance/Execution Date(s): Street Address: 1000 Independence Ave., S.W. Execution Date(s) 12/27/2011 Assignment Merger City: Washington J Change of Name \_\_\_ Joint Research Agreement State: D.C. Government Interest Assignment Country: USA Zip: 20585 ✓ Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Yes V No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 12/834,531 Additional numbers attached? Yes ✓ No. 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Mark P. Dvorscak 7. Total fee (37 CFR 1.21(h) & 3.41) \$\_ Internal Address: U. S. Dept. of Energy, IPLD Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed Street Address: 9800 S. Cass Ave ✓ None required (government interest not affecting title) 8. Payment Information City: Argonne a. Credit Card Last 4 Numbers \_\_\_\_\_ Zip:60439 State: |L Expiration Date Phone Number: 630-252-2393 b. Deposit Account Number \_\_\_\_\_ Fax Number: 630-252-2779 Authorized User Name Email Address: 9. Signature: Signature Total number of pages including cover Mark C. Lang #55,356

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PATENT REEL: 029017 FRAME: 0524

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## Department of Energy

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## CONFIRMATORY LICENSE

Title of Invention:

Fuel Cell Electrodes with Conduction Networks

Inventor(s):

Andrew T. Haug, Steven J. Hamrock, Gregory M. Haugen, Mark A. Schonewill

Patent Application Serial No:

12/834531

Filing Date 12-JUL-2010

Patent Number:

Not Issued

Issue Date: Not Issued

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

Name of Contractor; 3M Company (including 3M Innovative Properties Company)

DOE Contract No. (i.e. Contract, Subcontract, Grant, or Cooperative Agreement, as applicable):

DE-FG36-07GO17006

DOE Case No.: S-126.975

Contractor Docket No.: 66193US002

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

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

Contractor Name

3M Company (including 3M Innovative Properties Company)

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**PATENT** REEL: 029017 FRAME: 0525

Signed on: 12/27/2011

RECORDED: 09/18/2012