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S-119,688

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

PPG Industries, Inc.

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: United States Department of Energy

Internal Address: \_\_\_\_\_

Street Address: 1000 Independence Ave., S.W

City: Washington

State: D.C.

Country: USA Zip: 20585

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3. Nature of conveyance/Execution Date(s):

Execution Date(s) October 14, 2011

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

4. Application or patent number(s):

A. Patent Application No.(s)

Serial No. 13/015,626

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Mark P. Dvorscak

Internal Address: U. S. Dept. of Energy, IPLD

Street Address: 9800 S. Cass Ave

City: Argonne

State: IL Zip: 60439

Phone Number: 630-252-2393

Fax Number: 630-252-2779

Email Address: \_\_\_\_\_

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ \_\_\_\_\_

- Authorized to be charged by credit card
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Signature

12-8-11

Date

Mark C. Lang #55.356  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

2

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PATENT



**Department of Energy**  
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### CONFIRMATORY LICENSE

Title of Invention: **ELECTRICAL CONTACT ARRANGEMENT FOR A COATING PROCESS**  
 Inventor(s): **Benjamin Kabagambe, James W. McCamy and Donald W. Boyd**  
 Patent Application Serial No: **13/015,626** Filing Date **01/28/2011**  
 Patent Number: Issue Date:  
 Name of Contractor (i.e. Contractor, Subcontractor, Grant, or Cooperative Agreement, as applicable):  
 Name of Contractor: **PPG Industries, Inc.**  
 DOE Contract No. (i.e. Contract, Subcontract, Grant, or Cooperative Agreement, as applicable):  
 DE-FC36-08GO18033  
 DOE Case No.: **S-119,688** Contractor Docket No.: **006784**

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.

  
 \_\_\_\_\_

Signed on: 10/14/11

Contractor Name **PPG Industries, Inc.**  
 Official's Name **Charles F. Kahle, II**  
 Official's Title **Vice President, Science/Technology**  
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