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**S-130,057**

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)**  
GENERAL ELECTRIC COMPANY  
  
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  
  
Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**  
Execution Date(s) 06/11/2013  
 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):**  This document is being filed together with a new application.  
A. Patent Application No.(s)  
13/342,498  
  
Additional numbers attached?  Yes  No

B. Patent No.(s)  
  
Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**  
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Email Address: Confirmatory.License@ch.doe.gov

**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  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
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Authorized User Name \_\_\_\_\_

**9. Signature:** \_\_\_\_\_  
  
Signature \_\_\_\_\_ Date 1/27/14  
  
James B. Potts #58,316  
Name of Person Signing  
  
Total number of pages including cover sheet, attachments, and documents: **2**

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
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**PATENT**

**REEL: 032112 FRAME: 0028**

## CONFIRMATORY LICENSE

**Title of Invention:** Ceramic Foam Tip Cap for Hollow CMC Blade

**Inventor(s):** Peter de Diego

**Patent Application Serial No:** 13/342498

**Filing Date:** 03-JAN-12

**Patent Number:** To Be Determined

**Issue Date:** To Be Determined

**Name of Contractor:** General Electric Company

**DOE Contract No.** DE-FC26-05NT42643

**DOE Case No.:** S-130,057

**Contractor Docket No.:** 253167

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

Accordingly, this document is confirmatory of the nonexclusive, nontransferable, irrevocable, paid-up, worldwide license in this subject invention, patent application and any resulting patent, including any continuation, divisional, reissue, or supplemental application thereof, to practice or to have practiced for or on behalf of the United States throughout the world; and of all other rights acquired by the Government by the patent rights clause in the above-identified contract.

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 5<sup>th</sup> day of June, 2013

By: 

Dale J. Davis/IP Counsel

Official's Name and Title (typed)

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