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S-144,171

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Execution Date(s) 10/16/2014

- ☐ Assignment ☐ Merger  
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**2. Name and address of receiving party(ies)**Name: United States Department of Energy

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

Street Address: 1000 Independence Ave., S.WCity: WashingtonState: D.C.Country: USA Zip: 20585

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**4. Application or patent number(s):**

A. Patent Application No.(s)

13/298,379

☐ This document is being filed together with a new application.

B. Patent No.(s)

8,167,537

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**Name: Michael J. DobbsInternal Address: U. S. Dept. of Energy, IPLDStreet Address: 9800 S. Cass AveCity: ArgonneState: IL Zip: 60439Phone Number: 630-252-2164Fax Number: 630-252-2779Email Address: Confirmatory.License@science.doe.gov**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 1.21(h) & 3.41) \$**

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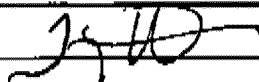
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S-144 171

**Confirmatory Instrument  
Application for:****Title of Invention:** Air Cooled Turbine Airfoil with Sequential Impingement Cooling**Inventor(s):** William Plank, James Downs, John Fedock**Serial No.:** 13/298,379**Docket No.:** F1136CIP**U.S. Patent No.:** 8,167,537**Filing Date:** 11/17/2011**Contract No.:** DE-FE0006696

The invention identified above is a "**Subject Invention**" as defined in FAR 52.227-11 - "Patent Rights - Retention by the Contractor (June 1997)", and other regulations as applicable to contracts, grants, cooperative agreements or other transactions, the contractor (grantee, etc.) is required to confirm that the U.S. Government has a license in the subject invention as described below.

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Signed this 16<sup>th</sup> day of October, 2014 (year)

By Lloyd M. Mazer Lloyd M. Mazer  
Signature Name of Signing Official

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