

Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

CAR **RECORDATION FORM COVER SHEET** **S-131,105**
PATENTS ONLY

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)
Florida Turbine Technologies, 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: _____

3. Nature of conveyance/Execution Date(s):
Execution Date(s) June 8, 2012
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

Street Address: 1000 Independence Ave., S.W

City: Washington
State: D.C.
Country: USA Zip: 20585
Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s): This document is being filed together with a new application.
A. Patent Application No.(s)
Serial No. 12/486,179

Additional numbers attached? Yes No

B. Patent No.(s)


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
 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 _____
b. Deposit Account Number _____
Authorized User Name _____

9. Signature:  9/7/2012
Signature Date
Michael J. Dobbs #58,093 Total number of pages including cover sheet, attachments, and documents: **2**
Name of Person Signing

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

5131,105

**Confirmatory Instrument
Application for:**

Title of Invention: Multiple piece turbine blade

Inventor(s): Keith Kimmel

Serial No.: 12/486,179

Docket No.: F771R

U.S. Patent No.: 8,186,953

Filing Date: 6/17/2009

Contract No.: DE-FG02-07ER84668

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.

This document hereby grants and confirms that the Government of the United States is granted 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.

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

Signed this 8th day of June, 2012 (year)

By  Lloyd M. Mazer
Signature Name of Signing Official

For: Florida Turbine Technologies, Inc.
1701 Military Trail
Suite 110
Jupiter, FL 33458-7887