

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

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PATENTS ONLY**

**S-131,103**

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: \_\_\_\_\_

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) June 13, 2012

- 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)

Serial No. 12/749,580

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

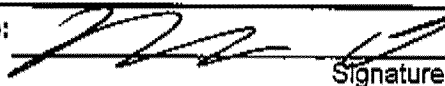
**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
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b. Deposit Account Number \_\_\_\_\_

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**9. Signature:**

  
Signature

9/7/2012  
Date

Michael J. Dobbs #58,093  
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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:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1460, Alexandria, V.A. 22313-1460

**PATENT**

**REEL: 028950 FRAME: 0051**

700492973

3131,103

**Confirmatory Instrument  
Application for:**

**Title of Invention:** Multiple Piece Turbine Rotor Blade

**Inventor(s):** Russel B. Jones, John A. Fedock

**Serial No.:** 12/749,580

**Docket No.:** F884R

**U.S. Patent No.:**

**Filing Date:** 3/30/2010

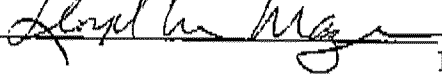
**Contract No.:** DE-FG02-07ER84668

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.

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Signed this 7 13th day of June, 2012 (year)

By  Lloyd M. Mazer  
Signature Name of Signing Official

For: Florida Turbine Technologies, Inc.  
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