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Form PTO-1595 (Rev. 07/05) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 6/30/2008) United States Patent and Trademark Office RECORDATION FORM COVER SHEET MR S-130,586 PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. Name of conveying party(ies) 2. Name and address of receiving party(ies) GENERAL ELECTRIC COMPANY Name: United States Department of Energy Internal Address: Additional name(s) of conveying party(ies) attached? Yes 🗸 No 3. Nature of conveyance/Execution Date(s): Street Address: 1000 Independence Ave., S.W Execution Date(s) 06/14/2013 Assignment Merger City: <u>Washington</u> Security Agreement Change of Name Joint Research Agreement State: D.C. Government Interest Assignment Country: USA Zip: 20585 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? L. Yes 🗹 No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 13/562.705 Additional numbers attached? Yes ✓ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Mark P. Dvorscak 7. Total fee (37 CFR 1.21(h) & 3.41) \$__ Internal Address: U. S. Dept. of Energy, IPLD Authorized to be charged by credit card Authorized to be charged to deposit account **Enclosed** Street Address: <u>9800 S. Cass Ave</u> ✓ None required (government interest not affecting title) 8. Payment Information City: <u>Argonne</u> a. Credit Card Last 4 Numbers _____ Zip:60439 State: |L Expiration Date Phone Number: 630-252-2393 b. Deposit Account Number _____ Fax Number: 630-252-2779 Authorized User Name ____ Email Address: Confirmatory.License@ch.doe.gov 9. Signature: Signature Michael J. Dobbs #58.093 Total number of pages including cover

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Title of Invention: Spline seals for reducing segment leakage in advanced aerodynamic foll

Seals

Inventor(s):

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Vivek Raja Raj Mohan

Patent Application Serial No: 13/562705

Filing Date: 31-JUL-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-130,586

Contractor Docket No.: 259686

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 14th day of JVNE, 2013

Dale J. Davis/IP Counsel
Official's Name and Title (typed)

General Electric Company

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PATENT REEL: 031031 FRAME: 0865

RECORDED: 08/02/2013