

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GENERAL ELECTRIC COMPANY	11/06/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNITED STATES DEPARTMENT OF ENERGY
<b>Street Address:</b>	1000 INDEPENDENCE AVE. S.W.
<b>City:</b>	WASHINGTON
<b>State/Country:</b>	D.C.
<b>Postal Code:</b>	20585
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16851629
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(630)252-2779
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(630) 252-2137
<b>Email:</b>	Confirmatory.License@science.doe.gov
<b>Correspondent Name:</b>	TIMOTHY L HARNEY
<b>Address Line 1:</b>	9800 S. CASS AVE
<b>Address Line 2:</b>	IPLD
<b>Address Line 4:</b>	ARGONNE, ILLINOIS 60439
<b>ATTORNEY DOCKET NUMBER:</b>	16/851,629 PSL
<b>NAME OF SUBMITTER:</b>	PAULA S LEON
<b>SIGNATURE:</b>	/Paula S Leon/
<b>DATE SIGNED:</b>	12/10/2020
<b>Total Attachments: 1</b>	
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# CONFIRMATORY LICENSE

Title of Invention: Cavity insert for damping of gas turbine airfoils

Inventor(s): Andrew Hart, John Delvaux, Joseph Weber, James Zhang

Patent Application Serial No: 16/851,629

Filing Date: 4/17/2020

Patent Number: TBD

Issue Date: TBD

Name of Contractor: General Electric Company

DOE Contract No.: DE-FE0031613

DOE Case No.: S-164,324

Contractor Docket No.: 508021

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.

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

Signed this 6<sup>th</sup> day of November, 2020

By: Charlotte C. Wilson

Charlotte C. Wilson / Senior Patent Agent, Authorized Signatory  
Official's Name and Title (typed)

General Electric Company  
Contractor Name (typed)  
1 River Road  
Schenectady, NY 12345  
Business Address