

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8398493

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
SIEMENS ENERGY, INC.	12/07/2023
RECEIVING PARTY DATA	
Name:	UNITED STATES DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDENCE AVE. S.W.
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20585
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15500954
CORRESPONDENCE DATA	
Fax Number:	(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>	
Phone:	(630) 252-2137
Email:	Confirmatory.License@science.doe.gov
Correspondent Name:	TIMOTHY L HARNEY
Address Line 1:	9800 S. CASS AVE
Address Line 2:	IPLD
Address Line 4:	LEMONT, ILLINOIS 60439
ATTORNEY DOCKET NUMBER:	15/500,954 PSL
NAME OF SUBMITTER:	PAULA S LEON
SIGNATURE:	/PAULA S LEON/
DATE SIGNED:	01/24/2024
Total Attachments: 1	
source=15-500,954#page1.tif	

License to the United States Government

Generated on 12/06/2023 with iEdison

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

Title of Invention: COOLING SYSTEM FOR FUEL NOZZLES WITHIN COMBUSTOR IN A TURBINE ENGINE

Inventor(s): Walter Ray Laster, Scott M. Martin, Juan Enrique Portillo Bilbao, Jacob William Hardes, Timothy A. Fox

U.S. Filing/Issue Date: 02/01/2017

Patent or Application Serial No.: 15/500,954

Grant/Contract Number(s): DE-FC26-05NT42644

Foreign Applications filed/intended in (countries): TAIWAN, European Patent Organization, GERMANY, CHINA, JAPAN

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:

1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.

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

Signed this 7th day of December, 20 23.

By William David Sartor
(Institutional Business Official)

William David Sartor
(Signature)
Digitally signed by William David Sartor
DN: cn=William David Sartor, c=US,
o=Siemens Energy, Inc.,
email=David.D.Sartor@siemens-
energy.com
Date: 2023.12.07 09:15:01 -0500

Title Assistant Secretary

For SIEMENS ENERGY, INC.
(Grantee/Contractor Organization)

At SIEMENS ENERGY, INC.

4400 N ALAFAYA TRL
(Business Address)

ORLANDO FL 328262301
(City/State/Zipcode)