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
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GENERAL ELECTRIC COMPANY	Name: United States Department of Energy
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Additional name(s) of conveying party(ies) attached?	Yas V No
3. Nature of conveyance/Execution Date(s	
Execution Date(s) 02/16/2015	
Assignment Merger	
Security Agreement Change of	f Name City: Washington
Joint Research Agreement	State: D.C.
Government Interest Assignment	Country: USA Zip: 20585
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4. Application or patent number(s):  A. Patent Application No.(s)	This document is being filed together with a new application.  B. Patent No.(s)
13/437,953	b. ratent No.(s)
,	
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concerning document should be mailed:	involved: 1
Name:Michael J. Dobbs	7. Total fee (37 CFR 1.21(h) & 3.41) \$
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**PATENT REEL: 036343 FRAME: 0419** 

## **CONFIRMATORY LICENSE**

Title of Invention: Transition Nozzle Combustion System

Inventor(s): Kevin McMahan; Jaime Javier Maldonado, Kim Wonwook

Patent Application Serial No: 13/437953 Filing Date: 4/3/12

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-127,830 Contractor Docket No.: 256358

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 16th day of FED 2014 2001

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

General Electric Company

Contractor Name (typed)

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Schenectady, NY 12345

Business Address

PATENT REEL: 036343 FRAME: 0420

**RECORDED: 08/11/2015**