Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Of
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Name and address to whom correspondence concerning document should be mailed: Name: Mark P. Dvorscak	6. Total number of applications and patents involved: 1
Internal Address: U. S. Dept. of Energy, IPLD	7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card Authorized to be charged to deposit account
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PATENT REEL: 019586 FRAME: 0938

CONFIRMATORY LICENSE

Title of Invention: Distributed Lean Direct Injection Within A Combustor

Inventor(s): Bala Varatharajan, Willy Ziminsky, Ben Lacy*, Gil Kraemer, Ertan Yilmaz, John

Lipinski

Patent Application Serial No: 11,741502

Filing Date: 4/27/07

Patent Number:

Issue Date:

Name of Contractor: General Electric Company

DOE Contract No.: DE-FC26-05NT42643

DOE Case No.: S-110,963

Contractor Docket No.: 219028

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 13th day of June, 2007

By: Man Ta Menorese

William M Genovese/IP Counsel
Official's Name and Title (typed)

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PATENT REEL: 019586₅FRAME, 0939 **

RECORDED: 07/23/2007