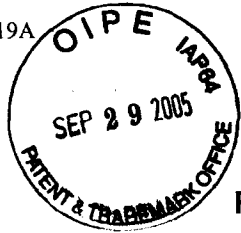


9-29-05

FORM PTO-1619A
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Name (line 1) **GENERAL ELECTRIC COMPANY** Execution Date: 08/05/2005

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PATENT
REEL: 017121 FRAME: 0348

CONFIRMATORY LICENSE

(Advanced Waiver of Patent Rights)

Title : Method For Manufacturing Articles For High Temperature Use, And Articles Made Therewith

Inventor(s) : David Mitchell, Hongyu Wang, Arnold Henry and Yuk-Chiu Lau

Serial No. : 11/040,796 Filing Date: 01/14/2005

Subcontractor : GENERAL ELECTRIC COMPANY

DOE Contract No.: DE-FC26-00CH11047

DOE Case No. : S-107,781 - Docket No. 120494-2 Div.

DOE Advanced Waiver No.: W(A)-02-033

Foreign Applications filed in or intended to be filed at Contractor's expense in (countries):

United States

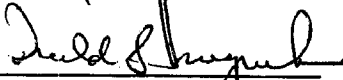
An advanced waiver of Government rights having been granted by the U.S. Department of Energy (DOE) to General Electric Company and the above-identified invention having been reported as a Subject Invention to DOE by the contractor with its election to file a domestic patent application thereon, the effective date of said waiver for the above invention is October 15, 2001.

Accordingly, this document is confirmatory of the paid-up license required to be granted to the Government under 10-CFR -Part -784 and the above-identified contract in this invention, patent application and any resulting patent as well as any continuation, divisional, reissue, supplemental or continuation-in-part thereof, and of all rights acquired by the Government by the referenced patent rights clause, a copy of which is attached hereto and incorporated by reference herein. The undersigned certifies the attached copy to be a true copy of said clause. It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

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

Signed this 5th day of August 2005.

(SEAL)


Donald S. Ingraham
Attesting Secretary

Global Research - GENERAL ELECTRIC COMPANY
(Contractor)

By: 
Christian G. Cabou, General Counsel
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(Business Address)
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Niskayuna, NY 12309

PATENT
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