U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) United States Patent and Trademark Office RECORDATION FORM COVER SHEET S-101,790 JР PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name of conveying party(les) Name: United States Department of Energy SIEMENS POWER GENERATION, INC. Internal Address: Additional name(s) of conveying party(ies) attached? Ves 🗹 No 3. Nature of conveyance/Execution Date(s): Street Address: 1000 Independence Ave., S.W. Execution Date(s) 04/25/2007 Assignment Merger City: Washington Security Agreement Change of Name \_\_\_ Joint Research Agreement State: D.C. Government Interest Assignment Zip:20585 Country: USA Additional name(s) & address(es) attached? ☐ Yes ✓ No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 10/456,037 Additional numbers attached? Yes Vo 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: 1 Mark P. Dvorscak Name: 7. Total fee (37 CFR 1.21(h) & 3.41) \$\_\_ Internal Address: U. S. Dept. of Energy, IPLD Authorized to be charged by credit card Authorized to be charged to deposit account | Enclosed Street Address: 9800 S. Cass Ave None required (government interest not affecting title) 8. Payment Information City: <u>Araonne</u> a. Credit Card Last 4 Numbers \_\_\_\_\_\_ Zip:<u>60439</u> Expiration Date Phone Number: 630-252-2393 b. Deposit Account Number \_\_\_\_\_ Fax Number: 630-252-2779 Authorized User Name Email Address: 9. Signature: -8ignature

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Michael J. Dobbs #58.093

Name of Person Signing

PATENT REEL: 019229 FRAME: 0799

Total number of pages including cover

sheet, attachments, and documents:

## CONFIRMATORY LICENSE

(Advanced Waiver)

Title

GAS CLEANING SYSTEM AND METHOD

Inventor(s)

Richard Allen Newby

Serial No.

10/456,037

Filing Date:

06-06-2003

Pub Date: 12/09/2004

Pub no: 2004-0247509 US Patent no: 7,056,487 Issued Date: 06/06/2006

Subcontractor

SIEMENS POWER GENERATION, INC.

DOE Contract No.:

DE-AC26-99FT40674

DOE Case No.

S-101,790

DOE Advanced Waiver No.: W(A) -00-002

Foreign Applications filed in or intended to be filed at Contractor's expense in (countries): NONE

An advanced waiver of Government rights having been granted by the U.S. Department of Energy (DOE) to the contractor 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 June 23, 2006.

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 aboveidentified patent application.

(SEAL)

RECORDED: 04/30/2007

Signed this 25th day of April

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PATENT

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