FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 03-08-2004



RECORDATION FORM COVERSHEET

U.S. Department of Commerce Patent and Trademark Office PATENT

204 NAR -4 M 7: 37

OPR/FINANCE

5-9-09	PATENTS ONLY	OF NOT IMANUE			
TO: The Commissioner of Patents and Tradema	rks: Please record the attached original	document(s) or copy(ies).			
Submission Type	Conveyance Type				
√ New	Assignment Security Agreement				
Resubmission (Non-Recordation) Document ID#	License Change of Name				
Correction of PTO Error Reel # Frame #	Merger Other				
Corrective Document	U.S. Government (For Use ONLY by U.S. Government Agencies)				
Reel # Frame #	Departmental File				
Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year					
Name (line 1) SIEMENS WESTINGHOUSE POWER CORPORATION. 02/01/2004					
Name (line 2)					
Second Party	' Francisco Data				
Name (line 1)					
Name (line 2)					
Receiving Party Mark if additional names of receiving parties attached					
Name (line 1) UNITED STATES DEPARTMENT OF ENERGY If document to be recorded is an assignment and the					
Name (line 2)	tutto, un appointment				
Address (line 1) 1000 INDEPENDENCE AVENUE	dress (line 1) 1000 INDEPENDENCE AVENUE of a domestic representative is attached. (Designation must be a separate document from				
Address (line 2)		Assignment.)			
Address (line 3) WASHINGTON	DC	20585			
City	State/Country	Zip Code			
Domestic Representative Name and Address Enter for the first Receiving Party only.					
Name					
Address (line 1)					
Address (line 2)		•			
Address (line 3)					
Address (line 4)					
FOR OFFICE USE ONLY					
TON OFFICE OUT ONE!					

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington,

Washington,
D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB
Mail documents to be recorded with required cover sheet(s) information to:

Commissioner of Patents and Trademarks, Box Assignments, Washington, DC 20231

FORM	PTO-1619B		
Expires 06/30/99			
OMB 0651	-0027		

Page 2

U.S. Department of Commerce Patent and Trademark Office PATENT

Correspondent Name and Address	Area Code and Telephone Number	630-252-2042
Name ROBERT J. FISHER		
Address (line 1) U.S. DEPARTMENT OF ENERGY	7	
Address (line 2) OFFICE OF INTELLECTUAL PR	OPERTY	
Address (line 3) 9800 SOUTH CASS AVENUE		
Address (line 4) ARGONNE, ILLINOIS 60439		
Pages Enter the total number of pa including any attachments.	ges of the attached conveyance docur	ment # 01
Application Number(s) or Patent Nu	mber(s) Mark	if additional numbers attached
Enter either the Patent Application Number or the	Patent Number (DO NOT ENTER BOTH number	rs for the same property).
Patent Application Number(s)	Pate	ent Number(s)
09/963,282		
If this document is being filed together with a new Pa was	tent Application, enter the date the patent appli	cation Month Day Year
Patent Cooperation Treaty (PCT)	POT DOT	
Enter PCT application number	PCT PCT	PCT
only if a U.S. Application Number has not been assigned.	PCT PCT	PCT
Number of Properties Enter the total	I number of properties involved.	#
Fee Amount Fee Amoun	t for Properties Listed (37 CFR 3.41):	\$
Method of Payment: Encl Deposit Account	osed Deposit Account	
(Enter for payment by deposit account or if a		#
	Authorization to charge additional fees:	Yes No 🗸
Statement and Signature		
	elief, the foregoing information is true original document. Charges to depos	
Brian J. Lally		FEB 2 7 2004
Name of Person Signing	Signature	Date

CONFIRMATORY LICENSE

(Advanced Waiver)

Title

:

APPARATUS AND METHOD FOR COMBUSTING LOW QUALITY FUEL

Inventor(s)

:

John Samuel Brushwood, Paul Pillsbury, John Foote and Andreas Heilos

Serial No.

:

09/963,282

Filing Date:

09/26/2001

Subcontractor

SIEMENS WESTINGHOUSE POWER CORPORATION

DOE Contract No.:

Subcontract No. C-93-00163 with SCS- under DOE PRIME CONTRACT

DE-FC21-90MC25140

DOE Case No.

S-98,202 U.S. Patent No. 6,640,548 B2- Issued 11/4/2003

DOE Advanced Waiver No.: W(A) -95-016

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

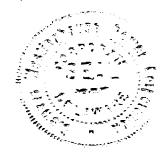
NONE

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 August 8, 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.

(SEAL)



RECORDED: 03/04/2004

Signed this 1st day of February , 2004 .

Siemens Westinghouse Power Corporation

Bv:

Daniel J. Staudt, Assistant Secretary

4400 Alafaya Trail, Orlando, FL 32826-2399

(Business Address)

FEB 02 2004 14:58

40773664**4**0 ____PAGE.01

PATENT

REEL: 015033 FRAME: 0776