	FORM PTO-1619A 03-26-2001	U.S. Department of Commerce			
	Expires 06/30/99 OMB 0651-0027	Patent and Trademark Office PATENT			
	3.7.01 RI 101647923	ĒΤ			
	TO: The Commissioner of Patents and Trademarks: Please record the attached original decomposition of the Commissioner of Patents and Trademarks: Please record the attached original decomposition of the Commissioner of Patents and Trademarks: Please record the attached original decomposition of the Commissioner of Patents and Trademarks: Please record the attached original decomposition of the Commissioner of Patents and Trademarks: Please record the attached original decomposition of the Commissioner of Patents and Trademarks: Please record the attached original decomposition of the Commissioner of Patents and Trademarks: Please record the attached original decomposition of the Commissioner of the	ocument(s) or copy(ies).			
	Resubmission (Non-Recordation)	urity Agreement			
	Document ID # License Char	nge of Name			
	Correction of PTO Error Reel # Frame U.S. Go	overnment			
	Corrective Document (For Use ONLY by U.)	S. Government Agencies)			
	Reel # Frame # Departmental File	Secret File			
	Conveying Party(ies) Mark it additional names of conveying parties attached				
	Name (line 1) Robert J. Zabala	Execution Date Month Day Year 02 26 2001			
	Name (line 2)	7			
	Second Party	Execution Date Month Day Year			
	Name (line 1) Bruce A. Knudsen	02 26 2001			
	Name (line 2)				
		es of receiving parties attached			
	Name (line 1) General Electric Company Name (line 2)	If document to be recorded is an assignment and the receiving party is not			
	Address (line 1) One River Road	domiciled in the United States, an appointment of a domestic representative is attached.			
	Address (line 2)	Uesignation must be a separate document from Assignment.)			
	Address (line 3) Schenectady New York	12345			
	City State/Country Domestic Representative Name and Address Enter for the first Rec	Zip Code			
	Name [orning i dity orny.			
	Address (line 1)				
	Address (line 2)				
1	Address (line 3)				
	Address (line 4)				
03/23/2001	BYRNE 00000247 190733 09735633 FOR OFFICE USE ONLY				
01 FC:581	40.00 CH Public burden reporting for this collection of information is estimated to average approximately 30 minutime for reviewing the document and gathering the data needed to complete the Cover Sheet. Send coll U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See O	mments regarding this burden estimate to the of Information and Regulatory Affairs, Office of			
	d651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD AS				

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

PATENT REEL: 011605 FRAME: 0603

FORM PTO-1619 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 202/508-9100					
Name	Patricia E. Hong				
Address (line 1)	Banner & Witcoff, Ltd.				
Address (line 2) 1001 G Street, N.W.					
Address (line 3)	Suite 1100				
Address (line 4)	Address (line 4) Washington, D.C. 20001				
Pages Enter the total number of pages of the attached conveyance document including any attachments # 1					
• •		onal numbers attached.			
	he Patent Application Number or the Patent Number (DO NOT ENTER BOTH	' ' ' ' '			
	Application Number(s) Pa	tent Number(s)			
09/735,633					
If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.					
Patent Coopera	tion Treaty (PCT)				
•	T application number PCT PCT	PCT			
	U.S. Application				
Number	as not been assigned. PCT PCT	PCT			
Number of Properties Enter the total number of properties involved. # 1					
Fee Amount	Fee Amount for Properties Listed (37 CFR 3.41)	\$ 40			
Method of Payment: Enclosed ☐ Deposit Account ⊠ Deposit Account					
Enter for payr	ment by deposit account or if additional fees can be charged to the account.)				
	Deposit Account Number:	# 19-0733			
	Authorization to charge additional fees:	Yes 🛛 No 🗌			
Statement and	Signature				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Patricia E. Hong	(1) WX	03/07/01			
Name of Perso	on Signing Signature	Date			

PATENT REEL: 011605 FRAME: 0604 FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

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

Conveying Party	/(ies) □	Mark if additional names of con	veying parties attached
Enter additional Con	•		Execution Date
	Ernest G. Cusick		Month Day Year 02 27 2001
Name (line 2)			Execution Date
			Month Day Year
Name (line 1)		010	
Name (line 2)		- / W	
		MAR 0 7 2001 3	Execution Date
Name (line 1)	<u> </u>	(2)	Month Day Year
Name (line 2)		PADEMARY CEPT	
Receiving Party(ie	es)	☐ Mark if additional nan	nes of receiving parties attached
Enter additional Rec	eiving Party(ies)		, , , , , , , , , , , , , , , , , , ,
Name (line 1)			If document to be recorded
·			is an assignment and the receiving party is not
Name (line 2)	<u> </u>		domiciled in the United States, an appointment
Address (line 1)			of a domestic representative is attached.
7 (301000 (III.0 1)			(Designation must be a separate document from
Address (line 2)			Assignment.)
Address (line 3)			
	City	State/Country	Zip Code
Name (line 1)			If document to be recorded
Name (line 2)			is an assignment and the receiving party is not
Name (line 2)	<u> </u>		domiciled in the United States, an appointment
Address (line 1)			of a domestic representative is attached.
, ,	<u>. </u>		(Designation must be a separate document from
Address (line 2)			Assignment.)
Address (line 3)] [
· · · · · · · · · · · · · · · · · · ·	City	State/Country	Zip Code
Application Num	nber(s) or Patent Number(s	Mark if addition	onal numbers attached
	Patent Application Number or the Patent		
Patent	Application Number(s)	,	Patent Number(s)
			1

ASSIGNMENT

B&W: 11777.00036

In consideration of One Dollar and other good and valuable consideration, of which we acknowledge receipt, Robert J. Zabala of 39 Terry Avenue, Schenectady, NY 12303, Bruce A. Knudsen of 238 Belfance Road, Amsterdam, NY 12010 and Ernest G. Cusick of 30 Marcel Road, Clifton Park, NY 12065 sell and assign to General Electric Company, a New York Corporation, its successors and assigns the entire right, title and interest in and to the improvements in _____ "Fluid Flow Inspection and Video Recording System and Method for Gas Turbine Buckets" invented by us, as described in the application for United States Patent filed on December 14, 2000 as Serial No. 09/735,633; and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said General Electric Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries. . 2001

STATE OF New York

) ss:

COUNTY OF Schenectady

aday of february 2001, before me personally came the above-named Robert J. Zabala to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes herein set

forth.

SUSAN M. ZAMPIER

Notary Public in the State of New York Qualified in Saratoga County No. 01ZA5069047

My Commission Expires Nov. 11, 2000

Notary Public

My Commission Expires: 1//1/02

REEL: 011605 FRAME: 0606

$\sqrt{\frac{2/26/01}{\text{Date}}}$, 2001	Name: Bruce A. Knudsen
STATE OF New York) ss: COUNTY OF Schenectady This Other day of Fabruary Bruce A. Knudsen, to me personal assignment, who acknowledged to me that he/she exherein set forth.	2001, before me personally came the above-named by known as the individual who executed the foregoing secuted the same of his/her own free will for the purposes
SUSAN M. ZAMPIER Notary Public in the State of New York Qualified in Saratoga County No. 01ZA5069047 My Commission Expires Nov. 11, 20	Notary Public My Commission Expires: ///// / 0 2
$\frac{2/27/0}{\text{Date}}, 200$	Name: Ernest G. Cusick
STATE OF New York) ss: COUNTY OF Schenectady This day of	2001, before me personally came the above-named as the individual who executed the foregoing assignmentame of his/her own free will for the purposes herein set
CYNTHIA A. SWANSON Notary Public, State of New York Registered in Schenectady County My Commission Expires 07/25/ Registration No. 01SW5030952	Notary Public My Commission Expires:

B&W 02/01

PATENT REEL: 011605 FRAME: 0607