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03-15-1999

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HEET

Docket No. 839-576 51DV-9835

o the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy the				
Name of conveying party(ies):  A) Mark Christopher Schmidt  B)  C)	General 1 Rive	l address of receiving party(ies): al Electric Company r Road, Bldg. 37 - 5 ectady, NY 12345		
dditional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance:  X Assignment Merger Security Agreement Change of Name Other  Execution Date://9/9/9				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new app	cation, the execution date of the ap	oplication is:		
A. Patent Application No.(s) 09/218,230	B. Patent No.(s)			
Additional numbers attached?Y  5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of application involved:	as and patents		
Richard G. Besha Nixon & Vanderhye P.C. 1100 North Glebe Road, 8th Floor Arlington, VA 22201-4714	7. Total fee (37 CFR 3.41) Enclosed X Authorized to be char	<del></del>		
1/1999 TLUU11 00000097 09218230 (**105 130.00 CH **********************************	8. Deposit account number: (Attach duplicate copy of this page			
DO N	OT USE THIS SPACE			
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing is original document.	information is true and correct and a	ny attached copy is a true copy o		
Robert C. Lampe, Jr. Attorney Name	Signature Z	ZTEBRUARY 19199 Date		

Total number of pages including cover sheet, attachments and document: 2\_

RCL/cas

## **ASSIGNMENT**

In consideration of One Dollar and other good and valuable consideration, of which I acknowledge receipt, Mark Christopher Schmidt of 1449 Clifton Park Road, Niskayuna, NY 12309 sells and assigns to General Electric Company, a New York Corporation, its successors and assigns the entire right, title and interest in and to the improvements in TUNING THERMAL MISMATCH BETWEEN TURBINE ROTOR PARTS WITH A THERMAL MEDIUM invented by me, as described in the application for United States Patent was filed on December 22, 1998 as Serial Number: 09/218,230; 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, I will communicate to said Company or its representatives or nominees any facts known to me 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.

Feb. 19 Date		1999	Mark Christopher Schmidt	
STATE OF	New York	)	) ss:	
COUNTY OF	Schenectady	)		

This 19th day of Julius, 1999, before me personally came the above-named, Mark Christopher Schmidt to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Notary Public

My Commission Expires:

CYNTHIA A. SWANSON
Notary Public, State of New York
Registered in Schenectady County
My Commission Expires 07/25/\_\_\_\_\_
Registration No. 01SW5030952
PATENT

**REEL: 9803 FRAME: 0723** 

**RECORDED: 03/01/1999**