11-18-2004



Docket No. 155851-2

To the Honorable Commissioner of Pater.

102883512

tached original documents or copy thereof.

1.	Name of conveying party(ies): A) Akinobu Otaka B) Kazuyoshi Yamazaki	2. Name and address of a General Electric Control of the Indian Schenectady, NY	ompany	
Ado	ditional name(s) of conveying party(ies) attached?	Yes <u>X</u> No	12345 S.O. 28561	
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other		19587	
	Execution Date: Same as above.			
4.	Application number(s) or patent number(s): If this document is being filed together with a new	application, the execution date of the application is:		
	A. Patent Application No.(s)	B. Patent No.(s)		
	Additional numbers attached?Yes _X_No			
5.	Name and address of party to whom corresponder concerning document should be mailed: CUSTOMER NUMBER: 000042248	nce 6. Total number of applications and patent involved:	s1	
	CORRESPONDENCE ADDRESS:	7. Total fee (37 CFR 3.41) Enclosed	\$ 40.00	
	GEAM - QUARTZ IP LEGAL ONE PLASTICS AVENUE PITTSFIELD, MA 01201-3697	X Authorized to be charged to depos	it account	
7/20 C:80	IP LEGAL ONE PLASTICS AVENUE PITTSFIELD, MA 01201-3697 04 GTON11 00000184 502339 10985718	X Authorized to be charged to depos 8. Deposit account number: 50-2339 (Attach duplicate copy of this page if paying by dep		
	IP LEGAL ONE PLASTICS AVENUE PITTSFIELD, MA 01201-3697 04 GTON11 00000184 502339 10985718 21 40.00 DA	8. Deposit account number: 50-2339		
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2:80	IP LEGAL ONE PLASTICS AVENUE PITTSFIELD, MA 01201-3697 04 GTON11 00000184 502339 10985718 21 (40.00 DA) Statement and signature.	8. Deposit account number: 50-2339 (Attach duplicate copy of this page if paying by dep DO NOT USE THIS SPACE ing information is true and correct and any attached of	osit account.)	

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

HTP/jar

PATENT REEL: 015986 FRAME: 0054

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155851-2

ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we, AKINOBU OTAKA and KAZUYOSHI YAMAZAKI, sell and assign to General Electric Company, a corporation organized and existing under the laws of the State of New York in the United States of America. its successors and assigns the entire right, title and interest in and to the improvements "ELECTROSTATIC CHUCK WITH HEATER MECHANISM" invented by us, and any and all applications for patent and patents therefore in any and all countries, including all divisions, reissues, continuations and extensions there of, 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 General Electric Company, we will communicate to said General Electric 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.

The aforementioned Assignors, AKINOBU OTAKA and KAZUYOSHI YAMAZAKI, hereby declare that all statements made herein of our own knowledge are true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1. MILINOPU

AKINOBU OTAKA

Witnessed by:

Signatur

Printed Name of Witness

4 D.O.S. D.

KAZIYOSHI YAMAZAKI

RECORDED: 11/10/2004

KAZUYOSHI YAMAZAKI

Witnessed by:

SUN JOONG HWANG Printed Name of Witness Date: Oct 29, 2004

Date: () ot 18', 20.8

Date: 02/0/29 290 /

Date: October 29. 2004

PATENT

REEL: 015986 FRAME: 0055