PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5562408

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the SPELLING OF ASSIGNEE previously recorded on Reel 010123 Frame 0707. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
UTTAM SHYAMALINDU GHOSHAL	07/14/1999

RECEIVING PARTY DATA

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION	
Street Address:	NEW ORCHARD ROAD	
City:	ARMONK	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6338251

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: Iddrev@us.ibm.com
Correspondent Name: IBM CORPORATION
Address Line 1: 11501 BURNET ROAD
Address Line 4: AUSTIN, TEXAS 78758

ATTORNEY DOCKET NUMBER:	MBER: AUS919990067US1	
NAME OF SUBMITTER: AMIRAH SCARBOROUGH		
SIGNATURE:	/Amirah Scarborough/	
DATE SIGNED:	06/08/2019	

Total Attachments: 2

source=AUS919990067US1 Assignment#page1.tif source=AUS919990067US1 Assignment#page2.tif

PATENT 505515603 REEL: 049988 FRAME: 0473

In place of Form PTO-1595

RECORDATION FORM COVE **PATENTS**

Docket Number: AT9-99-067

IF 31806/ST. . S

07-29-1999



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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Uttam Shyamalindu Ghoshal	International Business Machines Corporation New Orchard Road Armonk, New York 10504
3. Nature of conveyance:	
X Assignment	
Execution Date: 7-14-9	9
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)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Casimer K. Salys IBM Corporation	7. Total fee (37 CFR 3.41) \$_40.00_
IBM Corporation Intellectual Property Law Internal Zip 4054 11400 Burnet Road Austin, TX 78758 (512) 823-0092	X Authorized to be charged to deposit account
	8. Deposit account number:09-0447
DON	NOT USE THIS SPACE
P. Statement and signature. To the best of my knowledge and belief, the furue copy of the original document.	oregoing information is true and correct and any attached copy is a
CASIMER K. SALYS Name of Person Signing	Signature $\frac{7/20/99}{Date}$

07/29/1999 DMGUYEN 00000123 090447 09359608 Total number of pages including cover sheet: ______

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REEL: 049988 FRAME: 0474

ASSIGNMENT

Whereas, I,	
· /—————————	of <u>Austin</u> , and State of <u>Texas</u> ,
have invented contain improvements in	
have invented certain improvements in	
MIXED THERMOELECTRIC COOLING	G APPARATUS AND METHOD
and executed, respectively, a United States pa (Dates Inventor Signed Declaration) (1) July	
New York, having a place of business at Ar	ESS MACHINES CORPORATION, a corporation of monk, New York 10504, (hereinafter called IBM), erest in the said application and invention, and to any ed therefore;
the above named, hereby sell, assign, and trans- title and interest in the said application and in foreign countries, and all rights of priority resu and we request the Commissioner of Patents to set forth in said application to IBM, its success apply for foreign Letters Patent on said inve	ration, receipt whereof is hereby acknowledged, we, fer to IBM, its successors and assigns, the entire right, evention therein disclosed for the United States and lting from the filing of said United States application, to issue any Letters Patent granted upon the invention sors and assigns; and we hereby agree that IBM may ention and we will execute all papers necessary in applications when called upon to do so by IBM.
(1) Signed at on	July 14 th., 1999.
	Uttam Shyamalindu Ghoshal Uttam Shyamalindu Ghoshal

REEL: 0PATEME: 0708
REEL: 049988 FRAME: 0475

RECORDED: 07/22/1999 RECORDED: 06/08/2019