Mrs 6-17-98

FCRM PTO-1595 (Modified)

RE

U.S.	DEPARTMEN

Docket No.: EN9-98-054

T OF COMMERCE

Craig G. Heim Wade Leslie Hooker Ajit Kumar Trivedi Additional names(s) of conveying party(ies) No Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: 6/16/98, 6/10/98, 6/15/98 Additional number(s) or registration numbers(s): If this document is being filed together with a new application, the e A. Patent Application No.(s) EN998054 Additional numbers attached? S. Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Merecki 7. T.	Armonk Armonk Armonk Armonk Armonk And original documents or copy thereof. And original documents or copy thereof. Armonk Armo		
To the Honorable Commissioner of Patents 1007495 1. Name of conveying party(ies): Craig G. Heim Wade Leslie Hooker Ajit Kumar Trivedi Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment	Armonk Armonk Armonk Armonk And original documents or copy thereof. And address of receiving party(ies): Armonk		
1. Name of conveying party(ies): Craig G. Heim Wade Leslie Hooker Ajit Kumar Trivedi Additional names(s) of conveying party(ies) No Nature of conveyance: Assignment Security Agreement Change of Name Other Execution Date: 6/16/98, 6/10/98, 6/15/98 Additional number(s) or registration numbers(s): If this document is being filed together with a new application, the e A. Patent Application No.(s) EN998054 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Merecki 7. T	ame and address of receiving party(ies): ame: International Business Machines Corporation ternal Address: treet Address: New Orchard Road ity: Armonk State: NY ZIP: 10504 tional name(s) & address(es) attached?		
Craig G. Heim Wade Leslie Hooker Ajit Kumar Trivedi Additional names(s) of conveying party(ies) No Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: 6/16/98, 6/10/98, 6/15/98 Additional number(s) or registration numbers(s): If this document is being filed together with a new application, the e A. Patent Application No.(s) EN998054 Additional numbers attached? Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Merecki 7. T	ternal Address: New Orchard Road ity: Armonk State: NY ZIP: 10504 tional name(s) & address(es) attached? Yes No		
Additional names(s) of conveying party(ies) Yes No 3. Nature of conveyance: Merger S Security Agreement Change of Name Other C Execution Date: 6/16/98, 6/10/98, 6/15/98 Addi 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the e A. Patent Application No.(s) EN998054 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Merecki 7. T	treet Address: New Orchard Road ity: Armonk State: NY ZIP: 10504 tional name(s) & address(es) attached?		
3. Nature of conveyance: X Assignment	ity: Armonk State: NY ZIP: 10504 tional name(s) & address(es) attached? Yes No		
Merger S Security Agreement □ Change of Name □ Other □ C Execution Date: 6/16/98, 6/10/98, 6/15/98 Addi 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the e A. Patent Application No.(s) EN998054 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Merecki 7. T	ity: Armonk State: NY ZIP 10504 tional name(s) & address(es) attached? Yes No		
☐ Security Agreement ☐ Change of Name ☐ Other ☐ C Execution Date: 6/16/98, 6/10/98, 6/15/98 Addi 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the e A. Patent Application No.(s) EN998054 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Merecki 7. T	ity: Armonk State: NY ZIP: 10504 tional name(s) & address(es) attached? Yes No		
Other C Execution Date: 6/16/98, 6/10/98, 6/15/98 Addi 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the e A. Patent Application No.(s) EN998054 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Merecki 7. T	tional name(s) & address(es) attached? Yes No		
Execution Date: 6/16/98, 6/10/98, 6/15/98 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the e A. Patent Application No.(s) EN998054 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Merecki 7. T	tional name(s) & address(es) attached? Yes No		
4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the e A. Patent Application No.(s) EN998054 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Merecki 7. T			
If this document is being filed together with a new application, the e A. Patent Application No.(s) EN998054 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Merecki 7. T	xecution date of the application is: $6/16/98$, $6/10/98$,		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Merecki 7. T	B. Patent No.(s) 6/15/98 01/15/98 96/15/98 Yes No		
concerning document should be mailed: Name: John A. Merecki 7. T			
· · · · · · · · · · · · · · · · · · ·	otal number of applications and patents involved:		
	7. Total fee (37 CFR 3.41): \$ 40.00		
Internal Address	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
Schmeiser, Olsen & Watts	Authorized to be charged to deposit account		
Street Address: 24 Computer Drive West 8. D	eposit account number		
City: Albany State: NY ZIP 12205	9-0457		
06/25/1998 SSNITH 00000118 09045/ V90365// DO NOT USE TH	9-045 7		
9. 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.

John R. Pivnichny, Reg. No. P-43,001

Name of Person Signing

Total number of pages including cover sheet, patachments and document

ASSIGNMENT

Whereas, we

(1)Craig G. HeimCity of KirkwoodCounty of Broomeand State of New York

(2)Wade Leslie Hooker City of Endicott
County of Broome and State of New York

(3)Ajit Kumar Trivedi City of Endicott
County of Tioga And State of New York

have invented certain improvements in a:

A COOLING STRUCTURE FOR ELECTRONIC COMPONENTS

and executed, respectively, a United States patent application therefor on

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Forth Ny	International Control of Control	744	The control of the co	Signature
(1) at on June 16, 1998	(Craig	G.	Heim)	Inventor
on July 16 1998	First Name	Middle	Last Name	
	Mira	July	1traliz	Signature
(2) at Lodicart NH on June 10, 1998	(Wade	Leslie	Hooker)	Inventor
on 🗓 🛶 🕒 ,1998	First Name	Middle	Last Name	
	A	1(1	J. Y.	Signature
(3) at Endicott my on The 11-1998	(Ajit	Kumar	Trivedi)	Inventor
on Tw. 11-1998	First Name	Middle	Last Name	

PATENT REEL: 9259 FRAME: 0979