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o the Assistant Commissioner for F 1018	03760 Grand Social Copy thereof.
1. Name of conveying party(ies): John Lee Colbert John Saunders Corbin, Jr. Roger Duane Hamilton Danny E. Massey Arvind Kumar Sinha Additional names of conveying party(ies) attached?	 2. Name and address of receiving party(ies): Name: International Business Machines Corporation Internal Address:
☐ yes ⊠ no	
 3. Nature of Conveyance Assignment	Street Address: New Orchard Road City Armonk State New York Zip10504 Additional name(s) & address(es) attached? yes X
Execution Date: 07/23/01, 07/26/01	
A. Patent Application No(s). ////////////////////////////////////	B. Patent No(s).
0// 7/ 7 9 9 0 Docket No. ROC920010027US1 Serial No. Additional numb	 hers attached? □ Yes ⊠ No
U// 7/ 7 9 9 9 Docket No. ROC920010027US1 Serial No. Additional numb	ers attached? Yes No 6. Total number of applications and patents involved: 1
U// 7/ 7 9 9 9 Docket No. ROC920010027US1 Serial No. Additional numb Name and address of party to whom correspondence concerning document should be mailed: Robert R. Williams	ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00
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Docket No. ROC920010027US1 Serial No. Additional numb Name and address of party to whom correspondence concerning document should be mailed: Robert R. Williams IBM Corporation - Dept. 917 3605 Highway 52 North Rochester, MN 55901-7829	bers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$.40.00 Image: Enclosed Image: Authorized to be charged to deposit account Image: Image
Docket No. ROC920010027US1 Serial No. Additional numb Name and address of party to whom correspondence concerning document should be mailed: Robert R. Williams IBM Corporation - Dept. 917 3605 Highway 52 North Rochester, MN 55901-7829 DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing informat document.	bers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$.40.00 Image: Enclosed Image: Authorized to be charged to deposit account Image: Image

PATENT REEL: 012040 FRAME: 0159

ASSIGNMENT

Whereas, we

(1)	John Lee Colbert County of Olmsted	City of Byron, and State of Minnesota,
(2)	John Saunders Corbin, Jr. County of Travis	City of Austin, and State of Texas,
(3)	Roger Duane Hamilton County of Olmsted	City of Eyota, and State of Minnesota,
(4)	Danny E. Massey County of Travis	City of Austin, and State of Texas,
(5)	Arvind Kumar Sinha County of Olmsted	City of Rochester, and State of Minnesota,

have invented certain improvements in

HEAT PIPE HEAT SINK ASSEMBLY FOR COOLING SEMICONDUCTOR CHIPS

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

Dates Invento Signed	ors				
Declaration	(1)	July 23,	, 2001	(2) July 26	, 2001
	(3)	July 23,	, 2001	(4) JUTY 26	, 2001
	(5)	July 23,	, 200 1		

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, we 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 we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

Inventor (1)	at <u>Rochester, Minnesota</u> John <u>L</u> . Collect) (John <u>L</u> . Colbert) First Name Initial Last Name	Inventor Signature
Inventor (2)	at <u>Austin, Texas</u> (John S. Gorbin, Jr.) on <u>26 July</u> , 2001	Inventor Signature
Inventor (3)	at <u>Rochester, Minnesota</u> <u>Rogs</u> D. Hamilton) (Roger D. Hamilton) First Name Initial Last Name on July 23, 2001.	Inventor Signature
Inventor (4	at <u>Austin, Texas</u> (Danny E. Massew) First Name Initial Last Name on <u>July 26</u> , 2001.	Inventor Signature
Inventor (5)	at <u>Rochester, Minnesota</u> (Arvind K. Sinha) on <u>July 23</u> , 2001.	Inventor Signature

RECORDED: 07/27/2001