James M. Leas (802) 769-9824

Name of Person Signing

06-28-2000

Docket No.: BUR9-2000-0013-US1

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Tob cottings > > \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	AND THE REPORT OF THE STATE OF	▼ ▼		
To the Honorable Commissioner of Paterns 10139	1634 e attached original doc	uments or copy thereof.		
1. Name of conveying party(ies): James A. Culp, Jawahar P. Nayak, Werner A. Rausch, Melanie J. Sherony, Steven H. Voldman, Noah D. Zamdmer	2. Name and address of receiving par Name: International Business Mac Address: New Orchard Road			
Additional names(s) of conveying party(ies)		0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		
3. Nature of conveyance:				
★ Assignment		2		
☐ Security Agreement ☐ Change of Name	City: Armonk	State/Prov.: NY		
Other	Country: USA	ZIP: 10504		
Execution Date 6/1/00,6/2/00,5/31/00,5/31/00,5/30/00,6/1/00	Additional name(s) & address(es)	☐ Yes ☒ No		
4. Application number(s) or registration numbers(s):		6/1/00		
If this document is being filed together with a new application	on, the execution date of the application is	6/2/00 5/31/00		
Patent Application No. Filing date	B. Patent No.(s)	5/31/00 5/30/00 6/1/00		
	09-584719			
Additional numbers	Yes 🛭 No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and pa			
Name: James M. Leas	7. Total fee (37 CFR 3.41):\$ 40.00			
Registration No. 34,372 Address: Intellectual Property Law 972E	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 			
IBM Corporation	☑ Authorized to be charged to dep	posit account		
1000 River Street	8. Deposit account number:			
City: Essex Jct State/Prov.: VT	09-0456	24241		
Country: USA ZIP: 05452				
06/27/2000 ASCOTE 00000274 090456 09589719 DO NOT	USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	mation is true and correct and any attache	ed copy is a true copy		

Total number of pages including cover sheet, attachments, and

Signature

ASSIGNMENT

Whereas, we

Inventor and City	(1) James A. Culp County of Dutchess	City of Poughkeepsie and State of New York
and	(2) Jawahar P. Nayak County of Dutchess	City of Wappingers Falls and State of New York
and	(3) Werner A.Rausch County of Dutchess	City of Stormville and State of New York
and	(4) Melanie J. Sherony County of Dutchess	City of Wappingers Falls and State of New York
and	(5) Steven H. Voldman County of Chittenden	City of South Burlington and State of Vermont
and	(6) Noah D. Zamdmer County of Westchester	City of Sleepy Hollow and State of New York

have invented certain improvements in

Title HALO-FREE NON-RECTIFYING CONTACT ON CHIP WITH HALO SOURCE/DRAIN DIFFUSION

Dates That Inventors Signed the Declaration and have executed, respectively, a United States patent application therefor on

(1)	6/1/	2000, and (2)	6/2/	2000, and
(3)	5/31/	2000, and (4)	5/31/	2000, and
(5)	5/30/	2000, and (6)	6/1/	2000.

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.

PAGE 1 OF ___2___

City Date	(1) Signed at on					signature
Date		(James First Name	A. Middle Initial	Culp Last Name) inventor
City Date	(2) Signed at on					signature
		(Jawahar First Name	P. Middle Initial	Nayak Last Name) inventor
City D ate	(3) Signed at on	_				signature
		(Werner First Name	A. Middle Initial	Rausch Last Name) inventor
City D ate	(4) Signed at on					signature
		(Melanie First Name	J. Middle Initial	Sherony Last Name) inventor
City	on May 30th, 2000	+	Neve	That I	de	signature
D ate	May 30th, 2500	(Steven First Name	H. Middle Initial	Voldman Last Name) inventor
City Date	(6) Signed at on					signature
Daic	OII	(Noah First Name	D. Middle Initial	Zamdmer Last Name) inventor

Express Mail No: EL046033813US BUR9-2000-0013-US1 City (1) Signed at Hopewell Junction on 6/1/00 Date signature Culp) inventor First Name Middle Initial Last Name City (2) Signed at Hopewall Juneliam on 6/2/00 Date signature wahar Nayak) inventor Fast Name Middle Initial Last Name (3) Signed at Hopewell Junction 5/31/00 City Date signature Werner Rausch) inventor First Name Middle Initial Last Name City (4) Signed at Hopewell Junction Date on 5/31/2000 **Gignature**) inventor First Name Middle initial City (5) Signed at Date QΠ signature Steven H. Voldman) inventor First Name Middle Initial Last Name (6) Signed at Hopewell Junction City Date signature

First Name

Middle Initial

PAGE 2 OF _______

inventor

Last Name