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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 05/17/01 2. Name and address of receiving party(ies): Lawrence A. Clevenger Louis L. Hsu Name: International Business Machines Corporation Carl J. Radens Address: New Orchard Road Joseph F. Shepard Jr. ☐ Yes 🏻 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ★ Assignment Merger ☐ Security Agreement ☐ Change of Name City: Armonk State/Prov.: NY Other \_\_ ZIP: 10504 Country: USA Execution Date: Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 09/858485 Additional numbers ☐ Yes 🛛 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Frederick W. Gibb, III 7. Total fee (37 CFR 3.41):....\$ 40.00 37,629 Registration No. ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: McGinn & Gibb, PLLC Authorized to be charged to deposit account 8321 Old Courthouse Road Suite 200 8. Deposit account number: City: Vienna State/Prov.: VA 50-0510 \_\_\_\_\_ ZIP: 22182 Country: USA DO NOT USE THIS SPACE 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. 5/[[[[0] Frederick W. Gibb, III (703) 761-4100 Name of Person Signing Signature Total number of pages including cover sheet, attachments, and

**REEL: 011818 FRAME: 0405** 

## ASSIGNMENT

Whereas, we

Inventor

(1) Lawrence A. Clevenger City of LaGrangeville **County of Dutchess** State of New York

(2) Louis L. Hsu City of Fishkill **County of Dutchess** State of New York

(3) Carl J. Radens City of LaGrangeville **County of Dutchess** and State of New York

(4) Joseph F. Shepard Jr. City of Fishkill **County of Dutchess** and State of New York

have invented certain improvements in

HIGH DIELECTRIC CONSTANT MATERIALS FORMING COMPONENTS Title OF DRAM STORAGE CELLS

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

**Inventors** Signed the Declaration

(1)  $\lesssim | (0)| (1), 2001$  (2)  $\lesssim | (0)| (1), 2001$  (3)  $\lesssim | (0)| (1), 2001$  (4)  $\lesssim | (0)| (1), 2001$ 

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.

City Date	(1) Signed at  on S[(c c )  (topiculal  N  N  N	(Lawrence First Name	A.  Middle Initial	Clevenger) Last Name	_ signature inventor
City Date	(2) Signed at on 5/10/01  FishKill, NY	(Louis First Name	L. Middle Initial	Hsu) Last Name	_ signature inventor
City Date	(3) Signed at on the state of t	(Carl First Name	J. Middle Initial	Radens) Last Name	_ signature inventor
City Date	(4) Signed at on 5-10-61 Fishkill, My	Joseph First Name	F. Middle Initial	Shephard, Jr. Last Name	_ signature ) inventor

**RECORDED: 05/17/2001**