

03-22-1999

Y09-98-359

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MRD 3-17-99

Ravi F. Saraf

Hemantha K. Wickramesinghe

Addit'l name(s) of conveying party(ies) attached? ☒ Yes ☐ No

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☐ Assignment ☐ Merger☐ Security Agreement☐ Change of name☒ Other Resubmitting Assignment (Document ID No.:  
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2. Name and address of receiving party(ies):

International Business Machines Corporation

New Orchard Road

Armonk, New York 10504

Addit'l. name(s) & address(es) attached? ☐ Yes ☒ No

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)  
09/190,131

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Pollock, Vande Sande & Amernick  
Suite 800  
1990 M Street, N.W.  
Washington State: D.C. Zip: 20036

6. Total number of applications and patents involved [1]

7. Total fee (37 CFR 3.41).....\$ **Fee recorded 11/19/98  
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PATENT  
REEL: 9821 FRAME: 0978

(IBM Docket No.: Y09-98359)

# ASSIGNMENT

**Whereas, We**

(1) Hemantha K. Wickramasinghe  
County of Westchester

City of Chappaqua  
and State of New York

(2) Ravi F. Saraf  
County of Westchester

City of Briar Cliff Manor  
and State of New York

have invented certain improvements in .

Ferroelectric Storage Read-Write Memory

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

(1) 9 November 1998 .

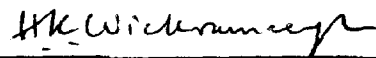
(2) 9 November 1998 .

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 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 invention set forth in said application 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.

(1) Signed and sealed at Yorktown Heights on 11/9/1998 97

on



Signature

Hemantha K. Wickramasinghe

State of New York  
County of Westchester

On this 9th day of November 1998 before me personally came Hemantha K. Wickramasinghe to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.



Notary

MICHELLE PARRA

Notary Public, State of New York

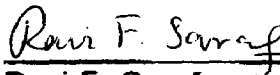
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Commission Expires December 8, 1999

(2) Signed and sealed at Yorktown Heights on 11/9/1998 97

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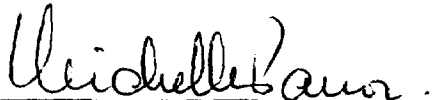


Signature

Ravi F. Saraf

State of New York  
County of Westchester

On this 9th day of November 1998 before me personally came Ravi F. Saraf to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.



Notary

MICHELLE PARRA

Notary Public, State of New York

No. 01PA5089349

Qualified in Dutchess County

Commission Expires December 8, 1999