

11-04-1999

Docket No.: BU9-99-004

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



101191280

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

John A. Fifield  
Russell J. Houghton  
Wilbur D. Pricer  
William R. Tonti

Additional names(s) of conveying party(ies) ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: 8/5/99, 8/2/99, 10/22/99 & 8/2/99

2. Name and address of receiving party(ies):

Name: International Business Machines Corporation

Internal Address:

Street Address: New Orchard Road

City: Armonk State: NY ZIP: 10504

Additional 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 execution date of the application is: 8/5/99

A. Patent Application No.(s)

B. Patent No.(s)

8/2/99, 10/22/99 & 8/2/99  
09/428 639

Additional numbers attached? ☐ Yes ☒ No

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

Name: Kevin P. Radigan, Esq.

Internal Address:

Street Address: HESLIN & ROTHENBERG, P.C.

5 Columbia Circle

City: Albany State: NY ZIP: 12203

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

- ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
☒ Authorized to be charged to deposit account

8. Deposit account number:

09-0456 (IBM)

11/03/1999 NTHA11 00000337 090456 09428639

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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.

Robert A. Walsh, Esq. - Reg. No. 26,516

Robert A. Walsh

10/26/99

Name of Person Signing (802) 769-9521

Signature

Date

Total number of pages including cover sheet, attachments, and document:

2

PATENT  
REEL: 010352 FRAME: 0482

## A S S I G N M E N T

Whereas, we

John A. Fifield County of Chittenden	of Underhill and State of Vermont
Russell J. Houghton County of Chittenden	of Essex Junction and State of Vermont
Wilbur D. Pricer County of Chittenden	of Charlotte and State of Vermont
William R. Tonti County of Chittenden	of Essex Junction and State of Vermont

have invented certain improvements in CONTROL OF HYSTERESIS CHARACTERISTIC WITHIN A CMOS DIFFERENTIAL RECEIVER, and executed a United States Patent Application therefor on 8/5/99, 8/2/99, 10/22/99 and 8/2/99.

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 the 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 Patents 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.

Signed

at Essex Jct VT  
City, State  
on 8/5/99

John A. Fifield  
John A. Fifield

at Essex Jct., VT  
City, State  
on 8/2/99

Russell J. Houghton  
Russell J. Houghton

at Essex Jct VT  
City, State  
on 10/22/99

Wilbur D. Pricer  
Wilbur D. Pricer

at Essex Jct., VT  
City, State  
on 8/2/99

William R. Tonti  
William R. Tonti