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Patent and Trademark Office

Tab settings

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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):

Harold Pilo

12/11/01

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

## 3. Nature of conveyance:

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

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

Name: International Business Machines Corporation

Internal Address:

Street Address: New Orchard RoadCity: ArmonkState: NY ZIP: 10504Execution Date: 12/10/2001Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: 12/10/2001

## A. Patent Application No.(s)

ET134022042US

## B. Patent No.(s)

EXPRESSION OF INTEREST  
HEREBY CONSTITUTES THIS CORRESPONDENCE IS BEING  
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APPLICANT OR ATTORNEY REQUESTS THE DATE OF  
DEPOSIT AND FILE DATE

DATE OF DEPOSIT

12/11/01

BY SIGNATURE DATE

Additional numbers attached?

☐ Yes ☒ No

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

Name: International Business Machines CorporationInternal Address: Daryl K. Neff, zip 482Street Address: 2070 Route 52City: Hopewell Junction State: NY ZIP: 12533

## 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:

09-0458, FI-683

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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.

Daryl K. Neff, Registration No. 38,253

Name of Person Signing

Signature

Date

12/11/2001 DBYME 00000000 090458 10014052 pages including cover sheet, attachments, and document:

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Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments

\*\* TOTAL PAGE.07 \*\*

PATENT

REEL: 012383 FRAME: 0470

IBM Docket No. FISS-2001-0378-US1

**ASSIGNMENT**

WHEREAS, we

(1) Harold Pilo

Underhill, VT

have invented certain improvements in

**SYSTEM AND METHOD FOR TESTING A COLUMN REDUNDANCY OF AN INTEGRATED CIRCUIT MEMORY**

and executed a United States patent application therefor on:

(dates that Inventors signed the declaration)

(1) DEC 10th  
, 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, 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 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.

Signed

(1) at Essex Junction

VT  
on 12/10/01

Harold Pilo

at = town, state, country where you are signing  
on = date you are signing