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02-11-1999

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

1. Name of conveying party(ies): WRD
Louis L. C. Hsu
Guiseppe La Rosa
Jack A. Mandelman
2-3-99

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

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

JCS18 U.S. PTO
09/243646
02/03/99

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 1/29/99, 2/1/99, 1/29/99

4. Application number(s) or registration numbers(s): 09 / 243,646

If this document is being filed together with a new application, the execution date of the application is: 1/29/99, 2/1/99, 1/29/99

EXPRESS MAIL NO.: EE468937873US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231 APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF DEPOSIT AS THE FILE DATE.

DATE OF DEPOSIT: 2-3-99

BY SIGNATURE & DATE: Robinann Zeno 2/3/99

Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Frederick W. Gibb, III
Internal Address: McGinn & Gibb, P.C.
Suite 100
02/11/1999 SBURNS 00000055 090458 09243646
01 FC:581 40.00 CH
Street Address: 1701 Clarendon Blvd.
City: Arlington State: VA ZIP: 22209

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-064)

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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, Esq. Reg.# 38,253 2/3/99
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 3

ASSIGNMENT

Whereas, we

Inventor	(1) Louis L. C. Hsu County of Dutchess	City of Fishkill and State of New York
Inventor	(2) Giuseppe La Rosa County of Dutchess	City of Fishkill and State of New York
Inventor	(3) Jack A. Mandelman County of Dutchess	City of Stormville and State of New York

have invented certain improvements in

Title **AUTO-PROGRAMMABLE CURRENT LIMITER TO CONTROL CURRENT LEAKAGE DUE TO BITLINE TO WORDLINE SHORT**

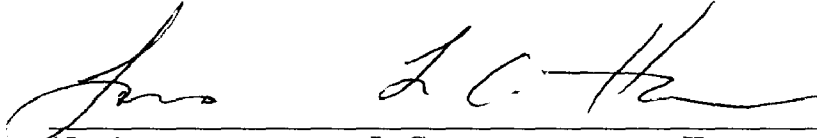
Dates That Inventors Signed the Declaration and have executed, respectively, a United States patent application therefor on

(1) *JAN. 29. 1999* 1999, (2) *2/1/99* 1999, and (3) *JAN 29,* 1999.


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.

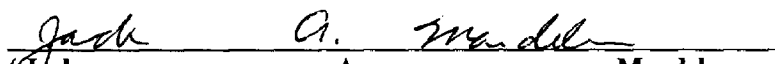
City (1) Signed at E. Fishkill
Date on JAN. 29, 1999


(Louis L. C. Hsu) signature
First Name Middle Initial Last Name) inventor

City (2) Signed at E. Fishkill, NY
Date on 2/1/99


(Giuseppe La Rosa) signature
First Name Middle Initial Last Name) inventor

City (3) Signed at E. FISHKILL, NY
Date on JAN 29, 1999


(Jack A. Mandelman) signature
First Name Middle Initial Last Name) inventor