

08-31-1998



In place of Form PTO-1595

100822192  
PATENTS

EHS619664034S  
Docket No. AT9-98-039

8/20/98

To the Assistant Commissioner of Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Milford J. Peterson  
David A. Schroter  
Albert J. Van Norstrand

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

International Business  
Machines Corporation  
New ~~old~~ Orchard Road  
Armonk, New York 10504

3. Nature of conveyance:

X Assignment

Execution Date: 8/13, 8/18/98

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 8/13, 8/18/98

A. Patent Application No.(s)

B. Patent No.(s)

09/137653

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

Anthony V. S. England  
IBM Corporation  
Intellectual Property Law  
Internal Zip 4054  
11400 Burnet Road  
Austin, TX 78758  
(512) 838-6640

6. Total number of applications  
and patents involved: 1

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

X Authorized to be charged to  
deposit account

8. Deposit account number:

09-0447 (AT9-98-039)

08/20/1998 ITEM11 00000179 090447 09137653

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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.

Anthony V. S. England  
Name of Person Signing

Anthony V S England  
Signature

8/20/98  
Date

Total number of pages including cover sheet: 3

::ODMA\PCDOCS\AUSTIN\_1\58026\2  
07301998 207:7047-P204US

PATENT  
REEL: 9400 FRAME: 0932

## ASSIGNMENT

Whereas, we,

- |                                                      |                                       |
|------------------------------------------------------|---------------------------------------|
| (1) Milford J. Peterson,<br>County of Travis         | of Austin,<br>and state of Texas,     |
| (2) David A. Schroter,<br>County of Williamson       | of Round Rock,<br>and state of Texas, |
| (3) Albert J. Van Norstrand,<br>County of Williamson | of Round Rock,<br>and state of Texas, |

have invented certain improvements in

### SYSTEM AND METHOD FOR CANCELLING A SPECULATIVE BRANCH

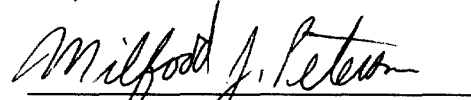
and executed a United States patent application therefor on *(date Inventor signed Declaration)*

- (1) 8/13/98, (2) 8/18/98, and  
(3) 8/18/98.

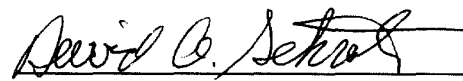
Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents 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.

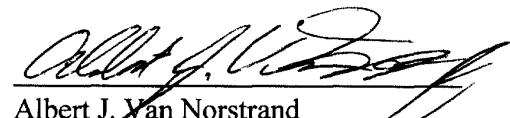
(1) Signed at Austin on 8/13, 1998.

  
Milford J. Peterson

(2) Signed at Austin on 8/18, 1998.

  
David A. Schroter

(3) Signed at Austin on 8/18, 1998.

  
Albert J. Van Norstrand

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