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1c976 U.S. PTO  
09/779369  
02/06/01

To the Assistant Commissioner for Patents: Please record the attached original Documents or copy thereof.

1. Name of conveying party(ies):

Hong L. Hua  
Bret R. Olszewski  
Mysore S. Srinivas  
Nasr-Eddine Walehiane

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

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

3. Nature of conveyance:

Assignment

Execution Date: 1/3/2001, 1/8/2001, 1/8/2001 & 1/30/2001

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 1/3/2001, 1/8/2001, 1/8/2001 & 1/30/2001

A. Patent Application No.(s)

B. Patent No.(s)

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

Volel Emile  
IBM Corporation  
Intellectual Property Law  
Internal Zip 4054  
11400 Burnet Road  
Austin, TX 78758  
(512) 823-1005

6. Total number of applications and patents involved: 1

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

Authorized to be charged to deposit account

8. Deposit account number:

09-0447

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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.

Volel Emile  
Name of Person Signing

Signature

2/6/01  
Date

Total number of pages including cover sheet: 5

**ASSIGNMENT**

Whereas, I,

(1) Hong L. Hua of Austin and State of Texas  
of Travis County

(2) Bret R. Olszewski of Austin and State of Texas  
of Travis County

(3) Mysore Srinivas of Austin and State of Texas  
of Willianson County

(4) Nasr-Eddine Walehiane of France

have invented certain improvement in:

**METHOD AND SYSTEM FOR MANAGING LOCK CONTENTION IN A COMPUTER SYSTEM**

and executed a United States patent application therefore on

(date inventor (1) signed declaration) Jan 3 <sup>2001</sup>/<sub>2000</sub>

and executed a United States patent application therefore on

(date inventor (2) signed declaration) Jan 8 <sup>2001</sup>/<sub>2000</sub>

and executed a United States patent application therefore on

(date inventor (3) signed declaration) Jan 8 <sup>2001</sup>/<sub>2000</sub>

and executed a United States patent application therefore on

(date inventor (4) signed declaration) \_\_\_\_\_ <sup>2001</sup>/<sub>2000</sub>

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 therefore;

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 at Austin on Jan 3, <sup>2001</sup>~~2000~~.

Hong L. Hua  
Hong L. Hua

(2) Signed at Austin on Jan 8, <sup>2001</sup>~~2000~~.

Bret R. Olszewski  
Bret R. Olszewski

(3) Signed at Austin on Jan 8, <sup>2001</sup>~~2000~~.

Mysore S. Srinivas  
Mysore S. Srinivas

(4) Signed at \_\_\_\_\_ on \_\_\_\_\_, <sup>2001</sup>~~2000~~.

\_\_\_\_\_  
Nasr-Eddine Walehiane

IBM DOCKET NO. AUS9-2000-0535-US1

**ASSIGNMENT**

Whereas, I,

- |   |                                 |
|---|---------------------------------|
| (1) Hong L. Hua<br>of Travis County         | of Austin<br>and State of Texas |
| (2) Bret R. Olszewski<br>of Travis County   | of Austin<br>and State of Texas |
| (3) Mysore Srinivas<br>of Williamson County | of Austin<br>and State of Texas |
| (4) Nasr-Eddine Walehiane                   | of France                       |

have invented certain improvement in:

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2000

and executed a United States patent application therefore on

(date inventor (3) signed declaration) \_\_\_\_\_ 2001  
2000

and executed a United States patent application therefore on

(date inventor (4) signed declaration) 01/30/ \_\_\_\_\_ 2001  
2000

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 therefore;

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IBM DOCKET NO. AUS9-2000-0535-US1

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 at \_\_\_\_\_ on \_\_\_\_\_, <sup>2001</sup>~~2000~~.

\_\_\_\_\_  
Hong L. Hua

(2) Signed at \_\_\_\_\_ on \_\_\_\_\_, <sup>2001</sup>~~2000~~.

\_\_\_\_\_  
Bret R. Olszewski

(3) Signed at \_\_\_\_\_ on \_\_\_\_\_, <sup>2001</sup>~~2000~~.

\_\_\_\_\_  
Mysore S. Srinivas

(4) Signed at Echirrolles France on 01/30/, <sup>2001</sup>~~2000~~

W. Wolf  
\_\_\_\_\_  
Nasr-Eddine Walehiane

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