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Docket No. AUS920050199US1

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PATENTS

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

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| <b>1. Name of conveying party(ies):</b><br><br>(1) Christopher Michael Abernathy<br>(2) Jonathan James Dement<br>(3) Albert James Van Norstrand Jr.<br>(4) David Shippy<br><br>Additional name(s) of conveying party(ies) attached? Yes <input checked="" type="checkbox"/> No | <b>Execution Date:</b><br><br>June 1, 2005<br>June 6, 2005<br>June 9, 2005<br>June 6, 2005   |
| <b>2. Name and address of receiving party(ies):</b><br><br>International Business Machines Corporation<br>New Orchard Road<br>Armonk, New York 10504   | <b>3. Nature of conveyance:</b><br><br><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger<br><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name<br><input type="checkbox"/> Other _____ |

**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

A. Patent Application No.(s) 11/154158 B. Patent No.(s) \_\_\_\_\_

**5. Name and address of party to whom correspondence concerning document should be mailed:**Diana R. Gerhardt  
IBM Corporation  
Intellectual Property Law  
11400 Burnet Road  
Austin, TX 78758  
512-823-9667**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 3.41) \$ 40.00**☐ Enclosed  
☒ 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.

Beth Neely  
Name of Person SigningBeth Neely  
SignatureJuly 11, 2005  
DateTotal number of pages including cover sheet: 3

IBM DOCKET NO. AUS920050199US1

**ASSIGNMENT**

Whereas, we,

- (1) Christopher Michael Abernathy of 4508 Duval Road, #402, Austin, Texas 78727  
County of Travis and State of Texas
- and
- (2) Jonathan James Dement of 8517 Cahill Drive, Austin, Texas 78729  
County of Williamson and State of Texas
- and
- (3) Albert James Van Norstrand Jr. of 7415 Two Jacks Trail, Round Rock, Texas 78681  
County of Williamson and State of Texas
- and
- (4) David Shippy of 1204 Grosvenor Ct., Austin, Texas 78746  
County of Williamson and State of Texas

have invented certain improvement in

**FINE GRAINED MULTI-THREAD DISPATCH BLOCK MECHANISM**

and executed a United States patent application therefore on (1) June 1, 2005;  
(2) June 6, 2005; (3) June 9, 2005; and (4) JUNE 6, 2005.

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;

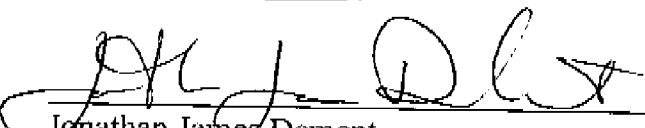
Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign 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.

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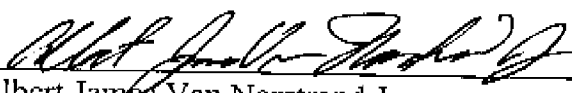
(1) Signed at Austin on June 1, 2005.

  
Christopher Michael Abernathy


(2) Signed at Austin on June 6, 2005.

  
Jonathan James Dement

(3) Signed at Austin on June 9, 2005.

  
Albert James Van Norstrand Jr.

(4) Signed at AUSTIN on JUNE 6, 2005.

  
David Shippy