

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Charles J. Archer</td> <td>05/22/2008</td> </tr> <tr> <td>Michael A. Blocksome</td> <td>05/22/2008</td> </tr> <tr> <td>Amanda E. Peters</td> <td>05/22/2008</td> </tr> <tr> <td>Joseph D. Ratterman</td> <td>05/22/2008</td> </tr> <tr> <td>Brian E. Smith</td> <td>05/22/2008</td> </tr> </tbody> </table>		Name	Execution Date	Charles J. Archer	05/22/2008	Michael A. Blocksome	05/22/2008	Amanda E. Peters	05/22/2008	Joseph D. Ratterman	05/22/2008	Brian E. Smith	05/22/2008
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RECEIVING PARTY DATA													
Name:	International Business Machines Corporation												
Street Address:	New Orchard Road												
City:	Armonk												
State/Country:	NEW YORK												
Postal Code:	10504												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12129319</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12129319								
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Application Number:	12129319												
CORRESPONDENCE DATA													
Fax Number:	(512)472-9887												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	ROC920080118US1												
NAME OF SUBMITTER:	Lee Ann Carter												

CH \$40.00 12129319

Total Attachments: 2

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ASSIGNMENT

Whereas, we,

- | | |
|--|---|
| (1) CHARLES J. ARCHER
County of OLMSTED | City of ROCHESTER
and State of MINNESOTA |
| (2) MICHAEL A. BLOCKSOIME
County of OLMSTED | City of ROCHESTER
and State of MINNESOTA |
| (3) AMANDA E. PETERS
County of OLMSTED | City of ROCHESTER
and State of MINNESOTA |
| (4) JOSEPH D. RATTERMAN
County of OLMSTED | City of ROCHESTER
and State of MINNESOTA |
| (5) BRIAN E. SMITH
County of OLMSTED | City of ROCHESTER
and State of MINNESOTA |

have invented certain improvements in

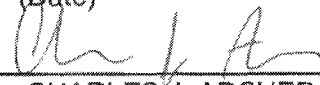
REDUCING POWER CONSUMPTION DURING EXECUTION OF AN APPLICATION ON A PLURALITY OF COMPUTE NODES


and executed, respectively, a United States patent application therefore on

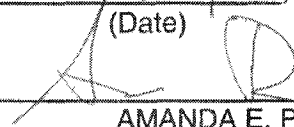
(Dates Inventors Signed Declaration) (1) May 22, (2008); (2) May 22, (2008);
(3) May 22, (2008); (4) May 22, (2008); (5) May 22, (2008)


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, 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 in all foreign countries, including all rights to claim 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 Rochester, MN on 5/22, 2008.
(City) (Date)

CHARLES J. ARCHER

(2) Signed at Rochester, MN on 22 May, 2008.
(City) (Date)

MICHAEL A. BLOCKSOME

(3) Signed at Rochester, MN on 22 May, 2008.
(City) (Date)

AMANDA E. PETERS

(4) Signed at Rochester, MN on 22 May, 2008.
(City) (Date)

JOSEPH D. RATTERMAN

(5) Signed at Rochester, MN on 22 May, 2008.
(City) (Date)

BRIAN E. SMITH