

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>James A. Pafumi</td> <td>06/05/2008</td> </tr> <tr> <td>Veena Patwari</td> <td>06/05/2008</td> </tr> <tr> <td>Morgan J. Rosas</td> <td>06/05/2008</td> </tr> <tr> <td>Vasu Vallabhaneni</td> <td>06/06/2008</td> </tr> </tbody> </table>		Name	Execution Date	James A. Pafumi	06/05/2008	Veena Patwari	06/05/2008	Morgan J. Rosas	06/05/2008	Vasu Vallabhaneni	06/06/2008
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<table border="1"> <tr> <td>Name:</td> <td>INTERNATIONAL BUSINESS MACHINES CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>NEW ORCHARD ROAD</td> </tr> <tr> <td>City:</td> <td>ARMONK</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>10504</td> </tr> </table>		Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION	Street Address:	NEW ORCHARD ROAD	City:	ARMONK	State/Country:	NEW YORK	Postal Code:	10504
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<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12135468</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12135468						
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CORRESPONDENCE DATA											
Fax Number: (972)733-1575 Phone: 9723809475 Email: clayton@walderiplaw.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: STEPHEN J. WALDER, JR. Address Line 1: WALDER INTELLECTUAL PROPERTY LAW, P.C. Address Line 2: 17330 PRESTON ROAD, SUITE 100B Address Line 4: DALLAS, TEXAS 75252											
ATTORNEY DOCKET NUMBER:	AUS920080482US1										
NAME OF SUBMITTER:	Stephen J. Walder, Jr.										
Total Attachments: 2 source=AUS920080482US1_Assignment#page1.tif source=AUS920080482US1_Assignment#page2.tif											

CH \$40.00 12135468

ASSIGNMENT

Whereas, we,

- (1) James A. Pafumi
County of Williamson of Leander
and State of Texas
- (2) Veena Patwari
County of Travis of Austin
and State of Texas
- (3) Morgan J. Rosas
County of Williamson of Cedar Park
and State of Texas
- (4) Vasu Vallabhaneni
County of Travis of Austin
and State of Texas

have invented certain improvements in

SYSTEMS AND METHODS FOR ENTITLEMENT OF VIRTUAL REAL MEMORY FOR APPLICATIONS

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

(Dates Inventors Signed Declaration) (1) 6/5 (2008); (2) June 5th (2008);
(3) June 5th (2008); and (4) 6/6 (2008).

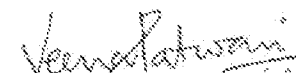
Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents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

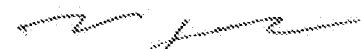
(1) Signed at Austin on 6/5, 2008.
(City) (Date)


James A. Patumi

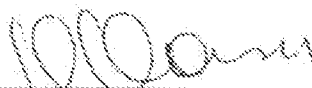
(2) Signed at AUSTIN on JUNE 5th, 2008.
(City) (Date)


Veena Patwari

(3) Signed at Austin on June 5th, 2008.
(City) (Date)


Morgan J. Rosas

(4) Signed at Austin on 6/6/, 2008.
(City) (Date)


Vasu Vallabhaneni