

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>Moises Cases</td><td>08/16/2007</td></tr><tr><td>Daniel Mark Dreps</td><td>08/14/2007</td></tr><tr><td>Bhyrav M. Mutnury</td><td>08/16/2007</td></tr><tr><td>Nam H. Pham</td><td>08/16/2007</td></tr><tr><td>Daniel N. De Araujo</td><td>08/16/2007</td></tr></tbody></table>	Name	Execution Date	Moises Cases	08/16/2007	Daniel Mark Dreps	08/14/2007	Bhyrav M. Mutnury	08/16/2007	Nam H. Pham	08/16/2007	Daniel N. De Araujo	08/16/2007	
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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"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11840498</td></tr></tbody></table>	Property Type	Number	Application Number:	11840498									
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CORRESPONDENCE DATA													
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NAME OF SUBMITTER:	Casimer K. Salys												

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PATENT  
REEL: 019712 FRAME: 0194

Total Attachments: 2

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**ASSIGNMENT**

Whereas, we,

- |   |                                  |
|---|----------------------------------|
| (1) <b><u>Moises Cases</u></b><br>County of Travis          | of Austin<br>and State of TX     |
| (2) <b><u>Daniel Mark Dreps</u></b><br>County of Williamson | of Georgetown<br>and State of TX |
| (3) <b><u>Bhyrav M. Mutnury</u></b><br>County of Travis     | of Austin<br>and State of TX     |
| (4) <b><u>Nam H. Pham</u></b><br>County of Williamson       | of Round Rock<br>and State of TX |
| (5) <b><u>Daniel N. De Araujo</u></b><br>County of Travis   | of Cedar Park<br>and State of TX |

have invented certain improvements in

**METHOD FOR PERFORMING MEMORY DIAGNOSTICS USING A  
PROGRAMMABLE DIAGNOSTIC MEMORY MODULE**

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

(Dates Inventors Signed Declaration) (1) 8/16, (2007); (2) 8/14, (2007);  
(3) 8/16, (2007); (4) 8/16, (2007) and (5) 8/16, (2007).

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 in all foreign countries, and all rights of priority resulting from the filing of said United States application in the United States and in all foreign countries, 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 8/16, 2007.  
(City) (Date)

Moises Cases  
Moises Cases

(2) Signed at Austin on 8/14, 2007.  
(City) (Date)

Daniel Mark Dreps  
Daniel Mark Dreps

(3) Signed at AUSTIN on 08/16/, 2007.  
(City) (Date)

M. Bhyrav Murtury  
Bhyrav M. Murtury

(4) Signed at AUSTIN on 08/16/, 2007.  
(City) (Date)

Nam H. Pham  
Nam H. Pham

(5) Signed at Austin on 8/16/, 2007.  
(City) (Date)

Daniel N. De Araujo  
Daniel N. De Araujo