

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| Luai A. Abou-Emara | 12/19/2006 |
| Mark David McLaughlin | 12/19/2006 |
| Jorge N. Yanez | 12/19/2006 |

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

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11621354 |

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AUS920060692US1

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Total Attachments: 2

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PATENT

REEL: 018737 FRAME: 0980

500205218

CH \$40.00 11621354

A S S I G N M E N T

Whereas, we,

(1) Luai A. Abou-Emara of Austin
County of Travis and State of Texas

and

(2) Mark David McLaughlin of Austin
County of Travis and State of Texas

and

(3) Jorge N. Yanez of Leander
County of Williamson and State of Texas

have invented certain improvements in

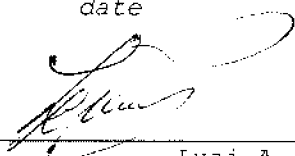
**Method and Apparatus for Self-Healing Symmetric Multi-Processor System
Interconnects**

and executed, respectively, a United States patent application therefore on
(Dates Inventors Signed Declaration) (1) 12/19/2006,
(2) 12/19/2006, (3) 12/19/06.

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 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, TX on 12/19/2006.
city and state date



Luai A. Abou-Emara

and (2) Signed at Austin, TX on 12/19/2006.
city and state date

Mark David McLaughlin
Mark David McLaughlin

and (3) Signed at Austin, TX on 12/19/06.
city and state date

Jorge N. Yanez
Jorge N. Yanez