

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Jamie R. Kuesel</td><td>04/18/2008</td></tr><tr><td>Mark G. Kupferschmidt</td><td>04/18/2008</td></tr><tr><td>Eric O. Mejdrich</td><td>04/18/2008</td></tr><tr><td>Paul E. Schardt</td><td>04/18/2008</td></tr></tbody></table>		Name	Execution Date	Jamie R. Kuesel	04/18/2008	Mark G. Kupferschmidt	04/18/2008	Eric O. Mejdrich	04/18/2008	Paul E. Schardt	04/18/2008
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Paul E. Schardt	04/18/2008										
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>12118272</td></tr></tbody></table>		Property Type	Number	Application Number:	12118272						
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Application Number:	12118272										
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Total Attachments: 2											
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PATENT
REEL: 022254 FRAME: 0561

ASSIGNMENT

Whereas, we,

(1) JAMIE R. KUESEL
County of OLMSTED

City of ROCHESTER
and State of MINNESOTA

(2) MARK G. KUPFERSCHMIDT
County of ~~WASHINGTON~~
Olmsted (mk)

City of ~~ARLTON~~ Rochester (mk)
and State of MINNESOTA

(3) ERIC O. MEJDRICH
County of OLMSTED

City of ROCHESTER
and State of MINNESOTA

(4) PAUL E. SCHARDT
County of OLMSTED

City of ROCHESTER
and State of MINNESOTA

have invented certain improvements in


**A NETWORK ON CHIP WITH LOW LATENCY, HIGH BANDWIDTH APPLICATION
MESSAGING INTERCONNECTS THAT ABSTRACT HARDWARE INTER-THREAD DATA
COMMUNICATIONS INTO AN ARCHITECTED STATE OF A PROCESSOR**


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

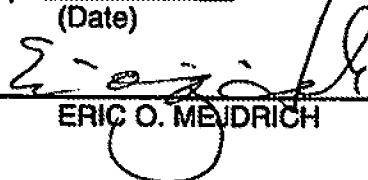
(Dates Inventors Signed Declaration) (1) April 18, 2008; (2) April 18, 2008;
(3) April 18, 2008; (4) April 18, 2008.


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, Minnesota on 4/18, 2008.
(City) (Date)

JAMIE R. KUESEL

(2) Signed at Rochester, Minnesota on 4/18/, 2008.
(City) (Date)

MARK G. KUPFERSCHMIDT

(3) Signed at Rochester, Minnesota on 4/18, 2008.
(City) (Date)

ERIC O. MENDRICH

(4) Signed at Rochester, Minnesota on 4/18, 2008.
(City) (Date)

PAUL E. SCHARDT