

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<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>Kevin C. Gower</td> <td>01/23/2008</td> </tr> <tr> <td>Warren E. Maule</td> <td>01/23/2008</td> </tr> </tbody> </table>		Name	Execution Date	Kevin C. Gower	01/23/2008	Warren E. Maule	01/23/2008
Name	Execution Date						
Kevin C. Gower	01/23/2008						
Warren E. Maule	01/23/2008						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	International Business Machines Corporation						
<b>Street Address:</b>	New Orchard Road						
<b>City:</b>	Armonk						
<b>State/Country:</b>	NEW YORK						
<b>Postal Code:</b>	10504						
<b>PROPERTY NUMBERS Total: 1</b>							
<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>12018926</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12018926		
Property Type	Number						
Application Number:	12018926						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(512)823-1036						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	5128239667						
<b>Email:</b>	shrodrig@us.ibm.com						
<b>Correspondent Name:</b>	Diana R. Gerhardt						
<b>Address Line 1:</b>	11400 Burnet Road						
<b>Address Line 2:</b>	IBM-Intellectual Property Law						
<b>Address Line 4:</b>	Austin, TEXAS 78758-3493						
<b>ATTORNEY DOCKET NUMBER:</b>	AUS920070817US1						
<b>NAME OF SUBMITTER:</b>	Diana R. Gerhardt						
<b>Total Attachments: 2</b> source=AUS920070817US1_Assignment#page1.tif source=AUS920070817US1_Assignment#page2.tif							

CH \$40.00 12018926

AUS920070817US1

ASSIGNMENT

Whereas, we,

(1) Kevin C. Gower of LaGrangeville  
County of Dutchess and State of New York

(2) Warren E. Maule of Cedar Park  
County of Williamson and State of Texas

have invented certain improvements in

**SYSTEM FOR A COMBINED ERROR CORRECTION CODE AND CYCLIC REDUNDANCY CHECK CODE FOR A MEMORY CHANNEL**

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

(Dates Inventors Signed Declaration) (1) January 23, (2008); (2) \_\_\_\_\_, (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 Poughkeepsie on January 23, 2008.  
(City) (Date)

Kevin C. Gower  
Kevin C. Gower

(2) Signed at \_\_\_\_\_ on \_\_\_\_\_, 2008.  
(City) (Date)

\_\_\_\_\_  
Warren E. Maule

**ASSIGNMENT**

Whereas, we,

- (1) **Kevin C. Gower** of LaGrangeville  
County of Dutchess and State of New York
- (2) **Warren E. Maule** of Cedar Park  
County of Williamson and State of Texas

have invented certain improvements in

**SYSTEM FOR A COMBINED ERROR CORRECTION CODE AND CYCLIC REDUNDANCY CHECK CODE FOR A MEMORY CHANNEL**

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

**(Dates Inventors Signed Declaration)** (1) \_\_\_\_\_, (2008); (2) 1-23-, (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 \_\_\_\_\_ on \_\_\_\_\_, 2008.  
(City) (Date)

\_\_\_\_\_  
Kevin C. Gower

(2) Signed at Austin on 1-23-, 2008.  
(City) (Date)

Warren E. Maule  
Warren E. Maule