

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<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>Kerry Bernstein</td> <td>12/14/2007</td> </tr> <tr> <td>Philip G Emma</td> <td>12/10/2007</td> </tr> <tr> <td>John A Fifield</td> <td>12/11/2007</td> </tr> <tr> <td>Paul D Kartschoke</td> <td>12/11/2007</td> </tr> <tr> <td>William A Klaasen</td> <td>12/14/2007</td> </tr> <tr> <td>Norman J Rohrer</td> <td>12/14/2007</td> </tr> </tbody> </table>		Name	Execution Date	Kerry Bernstein	12/14/2007	Philip G Emma	12/10/2007	John A Fifield	12/11/2007	Paul D Kartschoke	12/11/2007	William A Klaasen	12/14/2007	Norman J Rohrer	12/14/2007
Name	Execution Date														
Kerry Bernstein	12/14/2007														
Philip G Emma	12/10/2007														
John A Fifield	12/11/2007														
Paul D Kartschoke	12/11/2007														
William A Klaasen	12/14/2007														
Norman J Rohrer	12/14/2007														
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" 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>11850857</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11850857										
Property Type	Number														
Application Number:	11850857														
CORRESPONDENCE DATA															
Fax Number:	(802)769-8938														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	802-769-4457														
Email:	gmontani@us.ibm.com														
Correspondent Name:	IBM MICROELECTRONICS INTELLECTUAL PROPER														
Address Line 1:	1000 RIVER STREET														
Address Line 2:	972 E														
Address Line 4:	ESSEX JUNCTION, VERMONT 05452														
ATTORNEY DOCKET NUMBER:	BUR920020035US2														

CH \$40.00 11850857

NAME OF SUBMITTER:

William D. Sabo

Total Attachments: 4

source=BUR920020035US2_Assignment#page1.tif

source=BUR920020035US2_Assignment#page2.tif

source=BUR920020035US2_Assignment#page3.tif

source=BUR920020035US2_Assignment#page4.tif

PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

**INTERNATIONAL BUSINESS MACHINES CORPORATION ("IBM"),
Armonk, New York 10504**

a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

Title of Invention for **ERROR CORRECTING LOGIC SYSTEM**

United States Patent

as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by **Attorney Docket Number BUR920020035US 2**

(select one): executed concurrently herewith or Serial No. _____ Filed on _____

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to IBM, its successors and assigns, in accordance herewith;

Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

This assignment is governed by the substantive laws of the state of New York.

Executed by Inventor 1 of 6

Signature: *Roy Bert* Date: 12/14/07
Kerry Bernstein

Executed by Inventor 2 of 6

Signature: _____ Date: _____
Philip G. Emma

Executed by Inventor 3 of 6

Signature: *John A. Fifield* Date: 12/11/07
John A. Fifield

Executed by Inventor 4 of 6

Signature: *Paul D. Kartschoke* Date: 12/11/07
Paul D. Kartschoke

Executed by Inventor 5 of 6

Signature: _____ Date: _____
William A. Klaasen

Executed by Inventor 6 of 6

Signature: *Norman J. Rohrer* Date: 12/14/2007
Norman J. Rohrer

Executed by Inventor 1 of 6

Signature: _____ Date: _____
Kerry Bernstein

Executed by Inventor 2 of 6

Signature: _____ Date: 12/10/07
Phillip G. Emma

Executed by Inventor 3 of 6

Signature: _____ Date: _____
John A. Fifield

Executed by Inventor 4 of 6

Signature: _____ Date: _____
Paul D. Kartschoke

Executed by Inventor 5 of 6

Signature: _____ Date: _____
William A. Klaasen

Executed by Inventor 6 of 6

Signature: _____ Date: _____
Norman J. Rohrer

Executed by Inventor 1 of 6

Signature: _____ Date: _____
Kerry Bernstein

Executed by Inventor 2 of 6

Signature: _____ Date: _____
Philip G. Emma

Executed by Inventor 3 of 6

Signature: John A. Fifield Date: 12/11/07
John A. Fifield

Executed by Inventor 4 of 6

Signature: Paul D. Kartschoke Date: 12/11/07
Paul D. Kartschoke

Executed by Inventor 5 of 6

Signature: William A. Klaasen Date: 12/14/07
William A. Klaasen

Executed by Inventor 6 of 6

Signature: _____ Date: _____
Norman J. Rohrer