

**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>David William Boerstler</td> <td>06/27/2005</td> </tr> <tr> <td>Eskinder Hailu</td> <td>06/28/2005</td> </tr> <tr> <td>Jieming Qi</td> <td>06/27/2005</td> </tr> </tbody> </table>		Name	Execution Date	David William Boerstler	06/27/2005	Eskinder Hailu	06/28/2005	Jieming Qi	06/27/2005
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David William Boerstler	06/27/2005								
Eskinder Hailu	06/28/2005								
Jieming Qi	06/27/2005								
<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>12036936</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12036936				
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Application Number:	12036936								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(214)760-3003								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	2147603000								
<b>Email:</b>	kvertz@carrip.com								
<b>Correspondent Name:</b>	Gregory W. Carr								
<b>Address Line 1:</b>	670 Founders Square								
<b>Address Line 2:</b>	900 Jackson Street								
<b>Address Line 4:</b>	Dallas, TEXAS 75202								
<b>ATTORNEY DOCKET NUMBER:</b>	AUS920050236US2								
<b>NAME OF SUBMITTER:</b>	Gregory W. Carr								

Total Attachments: 2  
 source=AUS920050236US2\_Assignment#page1.tif

**500721623**

**PATENT**  
**REEL: 021926 FRAME: 0440**

**CH \$40.00 12036936**



**ASSIGNMENT**

Whereas, we,

(1) David William Boerstler of 16 Wooded Way, Round Rock, Texas 78664  
County of Williamson and State of Texas

and

(2) Eskinder Hailu of 10401 North Lamar Boulevard, Apt. J205  
Austin, Texas 78753  
County of Travis and State of Texas

and

(3) Jieming Qi of 7913 Snook Hook Trail, Austin, Texas 78729  
County of Travis and State of Texas

have invented certain improvement in

**SYSTEM AND METHOD AUTOMATICALLY SELECTING INTERMEDIATE POWER  
SUPPLY VOLTAGES FOR INTERMEDIATE LEVEL SHIFTERS**

and executed a United States patent application therefore on (1) 6/27, 2005;  
(2) 6/28, 2005; (3) 6/27, 2005.


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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I 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 6/27, 2005.

  
David William Boerstler

(2) Signed at Austin on 6/28, 2005.

  
Eskinder Hailu

(3) Signed at ~~Austin~~ Austin<sup>TX</sup> on 6/27, 2005.

  
Jieming Qi