

PATENT ASSIGNMENT

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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>Uwe Brandt</td> <td>11/07/2008</td> </tr> <tr> <td>Stefan Buettner</td> <td>11/10/2008</td> </tr> <tr> <td>Werner Juchmes</td> <td>11/07/2008</td> </tr> <tr> <td>Juergen Pille</td> <td>11/07/2008</td> </tr> </tbody> </table>		Name	Execution Date	Uwe Brandt	11/07/2008	Stefan Buettner	11/10/2008	Werner Juchmes	11/07/2008	Juergen Pille	11/07/2008
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Juergen Pille	11/07/2008										
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" 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>12268903</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12268903						
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Application Number:	12268903										
CORRESPONDENCE DATA											
Fax Number:	(612)607-7100										
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NAME OF SUBMITTER:	Adam P. Kiedrowski										
Total Attachments: 2											

CH \$40.00 12268903

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ASSIGNMENT

INVENTOR/CITY
COUNTY/STATE

Whereas I/we

(1) Uwe Brandt	City of Boeblingen Country of Germany
(2) Stefan Buettner	City of Sindelfingen Country of Germany
(3) Werner Juchmes	City of Boeblingen Country of Germany
(4) Juergen Pille	City of Stuttgart Country of Germany

TITLE

HAVE INVENTED CERTAIN IMPROVEMENTS IN
TEST INTERFACE FOR MEMORY ELEMENTS

DATE(S) THAT
INVENTOR(S)
SIGNED THE
DECLARATION

and executed, respectively, a United States patent application therefor on the following date(s):

(1) <u>Nov 07, 2008</u>	(2) <u>Nov 10, 2008</u>
(3) <u>Nov 07, 2008</u>	(4) <u>Nov 07, 2008</u>

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, 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 therefor;

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 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 inventions 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.

Signed:

CITY
DATE

(1) at Böblingen
on Nov 07, 2008

Uwe Brand
by

(2) at BOEBLINGEN
on NOV 10, 2008

Stefan Jäger
by

(3) at Böblingen
on Nov 07, 2008

W. Jäger
by

(4) at BOEBLINGEN
on NOV 07, 2008

Stefan Jäger
by