

**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>Mark E. Molander</td> <td>01/21/2008</td> </tr> <tr> <td>Kerry A. Ortega</td> <td>01/18/2008</td> </tr> <tr> <td>Thomas Brugler</td> <td>01/21/2008</td> </tr> <tr> <td>Todd Michael Eischeid</td> <td>01/21/2008</td> </tr> </tbody> </table>		Name	Execution Date	Mark E. Molander	01/21/2008	Kerry A. Ortega	01/18/2008	Thomas Brugler	01/21/2008	Todd Michael Eischeid	01/21/2008
Name	Execution Date										
Mark E. Molander	01/21/2008										
Kerry A. Ortega	01/18/2008										
Thomas Brugler	01/21/2008										
Todd Michael Eischeid	01/21/2008										
<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>12020527</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12020527						
Property Type	Number										
Application Number:	12020527										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(301)294-0312										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Phone:</b>	301-294-0434										
<b>Email:</b>	bijantadayon@maxvalueip.com										
<b>Correspondent Name:</b>	Bijan Tadayon										
<b>Address Line 1:</b>	11204 Albermyrtle Road										
<b>Address Line 4:</b>	Potomac, MARYLAND 20854										
<b>ATTORNEY DOCKET NUMBER:</b>	SJO920070108US1										
<b>NAME OF SUBMITTER:</b>	Bijan Tadayon										
<b>Total Attachments: 1</b> source=AssignAE00032#page1.tif											

**CH \$40.00 12020527**

**PATENT**

**500474225**

**REEL: 020570 FRAME: 0717**

Attorney Docket No.: 5JO920070108U81

### ASSIGNMENT

Whereas, we (I) have invented certain improvements in

**Method and system of integrating out-of-view and topology overview information with primary view, using within-frame controls and visual indicators**

and executed a United States patent application therefor on the date(s) shown on their corresponding signed declaration form.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION ("IBM"), 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 therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, named below, 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) Mark E. Molander of Cary  
 State of North Carolina and Country of USA  
 Signed at Cary on 1/21/2008. Mark E. Molander  
 (City) (Date) (Signature)

(2) Kerry A. Ortega of Raleigh  
 State of North Carolina and Country of USA  
 Signed at Raleigh on 1/18/2008. Kerry A. Ortega  
 (City) (Date) (Signature)

(3) Thomas Brugler of Fuguay-Varina  
 State of North Carolina and Country of USA  
 Signed at Fuguay-Varina on 1/21/2008. Thomas Brugler  
 (City) (Date) (Signature)

(4) Todd Michael Eischeid of Cary  
 State of North Carolina and Country of USA  
 Signed at Cary on 21 Jan 2008. Todd Michael Eischeid  
 (City) (Date) (Signature)

PATENT