

**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>Marcel Mitran</td> <td>01/22/2007</td> </tr> <tr> <td>Ali I. Sheikh</td> <td>01/22/2007</td> </tr> </tbody> </table>		Name	Execution Date	Marcel Mitran	01/22/2007	Ali I. Sheikh	01/22/2007
Name	Execution Date						
Marcel Mitran	01/22/2007						
Ali I. Sheikh	01/22/2007						
<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>11625898</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11625898		
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Application Number:	11625898						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(518)452-5579						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	518 452-6500						
<b>Email:</b>	jb@hrfmlaw.com						
<b>Correspondent Name:</b>	Blanche E. Schiller, Esq.						
<b>Address Line 1:</b>	Heslin Rothenberg Farley & Mesiti P.C.						
<b>Address Line 2:</b>	5 Columbia Circle						
<b>Address Line 4:</b>	Albany, NEW YORK 12203						
<b>ATTORNEY DOCKET NUMBER:</b>	POU920060209US1(0560.686)						
<b>NAME OF SUBMITTER:</b>	Blanche E. Schiller, Esq.						
<b>Total Attachments: 1</b> source=POU920060209US1_US#page1.tif							

CH \$40.00 11625898

**ASSIGNMENT**

Whereas, we

- |  |     |                                 |
|--|-----|---------------------------------|
| (1) Marcel Mitran<br>Province of Ontario | and | of Markham<br>Country of Canada |
| (2) Ali I. Sheikh<br>Province of Ontario |     | of Toronto<br>Country of Canada |

have invented certain improvements in

**DEFINING MEMORY INDIFFERENT TRACE HANDLES**

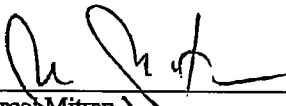
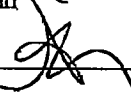
and executed a United States Patent Application therefor on

(1) Jan 22<sup>nd</sup>, 2007 and (2) Jan 22, 2007.

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 the 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 we request the Commissioner of Patents to issue any Letters Patents 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 Patents 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

(1) at Markham, ONT  
on Jan 22<sup>nd</sup>, 2007
  
 \_\_\_\_\_  
 Marcel Mitran
(2) at Markham, ONT  
on Jan 22, 2007
  
 \_\_\_\_\_  
 Ali I. Sheikh