

**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>Zachary Adam Garbow</td> <td>06/19/2008</td> </tr> <tr> <td>Michael Donald Pfeifer</td> <td>06/17/2008</td> </tr> </tbody> </table>		Name	Execution Date	Zachary Adam Garbow	06/19/2008	Michael Donald Pfeifer	06/17/2008
Name	Execution Date						
Zachary Adam Garbow	06/19/2008						
Michael Donald Pfeifer	06/17/2008						
<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>12145021</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12145021		
Property Type	Number						
Application Number:	12145021						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(507)253-2382						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	507-253-5334						
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<b>Correspondent Name:</b>	IBM Corporation						
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<b>ATTORNEY DOCKET NUMBER:</b>	ROC920080357US1						
<b>NAME OF SUBMITTER:</b>	William J. McGinnis						
<b>Total Attachments: 1</b> source=ROC920080357US1_Assignment#page1.tif							

**CH \$40.00 12145021**

**ASSIGNMENT**

Whereas, we

- (1) Zachary Adam Garbow  
County of Olmsted City of Rochester,  
and State of Minnesota,
- (2) Michael Donald Pfeifer  
County of Olmsted City of Rochester,  
and State of Minnesota,

have invented certain improvements in

**REDUCING INSTABILITY OF A JOB WITHIN A HETEROGENEOUS STREAM PROCESSING APPLICATION**

and have executed, respectively, a United States patent application therefor on

Dates Inventors

Signed

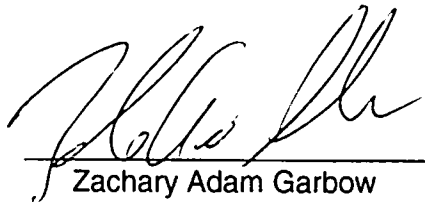
Declaration (1) June 19, 2008 (2) June 17, 2008

And 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 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, 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.

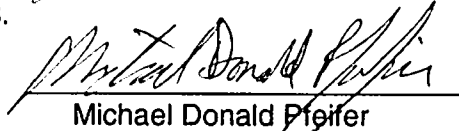
**Signed**

Inventor (1) at Rochester, Minnesota  
on 6/19, 2008.

  
Zachary Adam Garbow

Inventor  
Signature

Inventor (2) at Rochester, Minnesota  
on 6/17, 2008.

  
Michael Donald Pfeifer

Inventor  
Signature