

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Bugra Gedik</td><td>10/16/2007</td></tr><tr><td>Kun-Lung Wu</td><td>10/16/2007</td></tr><tr><td>Philip Shi-Lung Yu</td><td>10/16/2007</td></tr></tbody></table>		Name	Execution Date	Bugra Gedik	10/16/2007	Kun-Lung Wu	10/16/2007	Philip Shi-Lung Yu	10/16/2007
Name	Execution Date								
Bugra Gedik	10/16/2007								
Kun-Lung Wu	10/16/2007								
Philip Shi-Lung Yu	10/16/2007								
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"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11870099</td></tr></tbody></table>		Property Type	Number	Application Number:	11870099				
Property Type	Number								
Application Number:	11870099								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	William E. Lewis								
Total Attachments: 1 source=YOR920070211US1_ASM#page1.tif									

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PATENT

500428168

REEL: 020293 FRAME: 0834

**ASSIGNMENT**

Docket No. YOR920070211US1

INVENTOR  
AND CITY

Whereas, we

(1) Bugra Gedik  
County of Westchester  
and (2) Kun-Lung Wu  
County of Westchester  
and (3) Philip Shi-Lung Yu  
County of Westchester

of White Plains,  
and State of New York,  
of Yorktown Heights,  
and State of New York,  
of Chappaqua,  
and State of New York,

have invented certain improvements in

TITLE

**METHODS AND APPARATUS FOR ADAPTIVE SOURCE FILTERING AND LOAD SHEDDING  
FOR DATA STREAM PROCESSING**

DATES THAT  
INVENTORS  
SIGNED THE  
DECLARATION

described in United States patent application Serial No. 11/870,099, filed on October 10, 2007 and

(1) \_\_\_\_\_, 2007, (2) 10/16, 2007,  
(3) 10/16, 2007.

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 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.

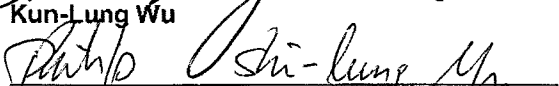
Signed and sealed

  
Bugra Gedik

on 10/16, 2007

  
Kun-Lung Wu

on 10/16, 2007

  
Philip Shi-Lung Yu

on 10/16, 2007

**PATENT**

**RECORDED: 12/27/2007**

**REEL: 020293 FRAME: 0835**