

PATENT ASSIGNMENT

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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>Michail Vlachos</td><td>01/29/2008</td></tr><tr><td>Philip Shi-Lung Yu</td><td>01/29/2008</td></tr></tbody></table>	Name	Execution Date	Michail Vlachos	01/29/2008	Philip Shi-Lung Yu	01/29/2008	
Name	Execution Date						
Michail Vlachos	01/29/2008						
Philip Shi-Lung Yu	01/29/2008						
RECEIVING PARTY DATA							
Name:	International Business Machines						
Street Address:	P.O. Box 218						
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>12027294</td></tr></tbody></table>	Property Type	Number	Application Number:	12027294			
Property Type	Number						
Application Number:	12027294						
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500458128

PATENT
REEL: 020473 FRAME: 0743

Attorney Docket: YOR920070748US1

ASSIGNMENT

INVENTOR
AND CITY

Whereas, we

(1) Michail Vlachos
County of Westchester

of Tarrytown,
and State of New York,

and

(2) Philip Shi-Lung Yu
County of Westchester

of Chappaqua,
and State of New York,

have invented certain improvements in

TITLE

**SYSTEMS AND METHODS FOR COMPUTATION OF OPTIMAL BOUNDS ON
COMPRESSED TIME-SERIES DATA**

DATES THAT
INVENTORS
SIGNED THE
DECLARATION

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

(1) Jan 29 2008, 2008, and (2) , 2008.

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



Michail Vlachos (INVENTOR NAME)

on Jan 29, 2008

Philip Shi-Lung Yu (INVENTOR NAME)

on _____, 2008

ASSIGNMENT

INVENTOR AND CITY Whereas, we

(1) Michail Vlachos of Tarrytown,
County of Westchester and State of New York,

and

(2) Philip Shi-Lung Yu of Chappaqua,
County of Westchester and State of New York,

TITLE have invented certain improvements in

SYSTEMS AND METHODS FOR COMPUTATION OF OPTIMAL BOUNDS ON COMPRESSED TIME-SERIES DATA

DATES THAT INVENTORS SIGNED THE DECLARATION and executed, respectively, a United States patent application therefor on

(1) _____, 2008, and (2) Jan. 29, 2008,


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

Michail Vlachos (INVENTOR NAME)

on _____, 2008


Philip Shi-Lung Yu (INVENTOR NAME)

on Jan. 29, 2008

PATENT

RECORDED: 02/07/2008

REEL: 020473 FRAME: 0745