

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| AMIT BEHAL | 05/23/2008 |
| YING CHEN | 05/23/2008 |
| WILLIAM S SPANGLER | 05/23/2008 |
| 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 | |
| Property Type | Number |
| Application Number: | 12126829 |
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| Total Attachments: 1 source=ARC920080019US1_ExecutedAssignment_232-0174#page1.tif | |

OP \$40.00 12126829

ASSIGNMENT

Docket No. ARC920080019US1

Whereas, we

INVENTOR
AND CITY

(1) **AMIT BEHAL**
County of **Santa Clara**
and (2) **YING CHEN**
County of **Santa Clara**
and (3) **WILLIAM SCOTT SPANGLER**
County of **Santa Clara**
and (4)
County of

of San Jose,
and State of CA,
of San Jose,
and State of CA,
of San Martin,
and State of CA
of ,
and State of,

have invented certain improvements in

USING RULE INDUCTION TO IDENTIFY EMERGING TRENDS IN UNSTRUCTURED TEXT STREAMS

DATES THAT
INVENTORS
SIGNED THE
DECLARATION

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

(1) May 23, 2008, (2) May 23, 2008,
(3) May 23, 2008, (4) _____, 2008.

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 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

Amit Behal
AMIT BEHAL

on May 23, 2008

Ying Chen
YING CHEN

on May 23, 2008

William Scott Spangler
WILLIAM SCOTT SPANGLER

on May 23, 2008

PATENT