

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 |
| William C Arnold | 05/24/2007 |
| David M. Chess | 05/24/2007 |
| David M. Levine | 05/24/2007 |
| Edward Snible | 05/24/2007 |
| 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 | |
| Property Type | Number |
| Application Number: | 11756420 |
| CORRESPONDENCE DATA | |
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| ATTORNEY DOCKET NUMBER: | YOR920050483US1 (19260) |
| NAME OF SUBMITTER: | Steven Fischman |

CH \$40.00 11756420

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**PATENT
REEL: 019367 FRAME: 0508**

Total Attachments: 2
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ASSIGNMENT

Whereas, we

| | | |
|----------------------|---|---|
| Inventor and City | (1) William C. Arnold County of Putnam | City of Mahopac and State of New York |
| and | (2) David M. Chess County of Westchester | City of Mohegan Lake and State of New York |
| and | (3) David M. Levine County of New York | City of New York and State of New York |
| and | (4) Edward Snible County of Bronx | City of Bronx and State of New York |

have invented certain improvements in

Title A MECHANISM TO PROVIDE DEBUGGING AND OPTIMIZATION IN POLICY AND KNOWLEDGE CONTROLLED
DISTRIBUTED COMPUTING SYSTEMS, THROUGH THE USE OF TAGGED POLICIES AND KNOWLEDGE
REPRESENTATION ELEMENTS

Dates That
Inventors
Signed the
Declaration and have executed, respectively, a United States patent application therefor on

| | | |
|----------|--------------------|-----------|
| (1) 5-24 | 2007, and (2) 5-24 | 2007, and |
| (3) 5-24 | 2007, and (4) 5-24 | 2007, and |
| (5) 5-24 | 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 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.

ASSIGNMENT

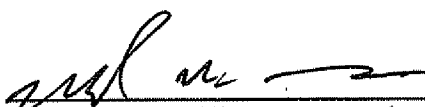
City (1) Signed at Hawthorne, NY
Date on 5/24/2007

 signature
(William C. Arnold) inventor
First Name Middle Initial Last Name

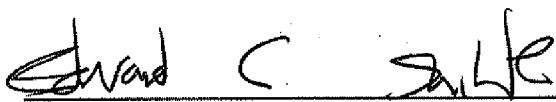
City (2) Signed at Hawthorne, NY
Date on 5/24/2007

 signature
(David M. Chess) inventor
First Name Middle Initial Last Name

City (3) Signed at Hawthorne NY
Date on 5/24/2007

 signature
(David M. Levine) inventor
First Name Middle Initial Last Name

City (4) Signed at
Date on 5-24-2007

 signature
(Edward C. Snible) inventor
First Name Middle Initial Last Name