

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Robert B. Basham</td> <td>07/31/2008</td> </tr> <tr> <td>Andrew G. Hourself</td> <td>07/31/2008</td> </tr> <tr> <td>Muthu A. Muthiah</td> <td>08/04/2008</td> </tr> <tr> <td>Vipul Srivastava</td> <td>07/31/2008</td> </tr> </tbody> </table>		Name	Execution Date	Robert B. Basham	07/31/2008	Andrew G. Hourself	07/31/2008	Muthu A. Muthiah	08/04/2008	Vipul Srivastava	07/31/2008
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Andrew G. Hourself	07/31/2008										
Muthu A. Muthiah	08/04/2008										
Vipul Srivastava	07/31/2008										
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											
<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>12185233</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12185233						
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Application Number:	12185233										
CORRESPONDENCE DATA											
Fax Number:	(301)948-7774										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	1128BEA-340										
NAME OF SUBMITTER:	Rochelle Lieberman										

Total Attachments: 4
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**PATENT
 REEL: 021670 FRAME: 0041**

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ASSIGNMENT

Whereas I/we

- | | | | |
|-----------|--------------------|----------|---------------|
| (1) Name: | Robert B. Basham | City: | Aloha |
| County: | Washington | Country: | United States |
| (2) Name: | Andrew G. Hourselt | City: | Tucson |
| County: | Pima | Country: | United States |
| (3) Name: | Muthu A. Muthiah | City: | Bangalore |
| County: | | Country: | India |
| (4) Name: | Vipul Srivastava | City: | San Jose |
| County: | Santa Clara | Country: | United States |

have invented certain improvements in

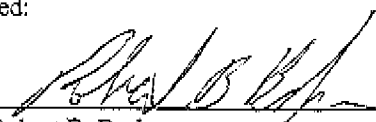
Consistency Model for Object Management Data

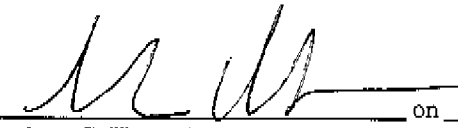
Application No./Filing Date: I/we hereby authorize and request the attorneys of IBM, and any law firm/attorney engaged by IBM to manage this patent application, to insert here in parentheses the filing date and application number of said application when known: (_____).

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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed:

(1)  on 7/31/2008 (date)
Robert B. Basham

(2)  on 7-31-2008 (date)
Andrew G. Hourselt

(3) _____ on _____ (date)
Muthu A. Muthiah

[4]

Docket No: BEA9-2008-0022-US1

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(4) Vipul Srivastava on 7/31/2008 (date)
Vipul Srivastava

Docket No: BEA9-2008-0022-US1

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ASSIGNMENT

Whereas I/we

(1) Name:	Robert B. Basham	City: Aloha
County:	Washington	Country: United States
(2) Name:	Andrew G. Hourselt	City: Tucson
County:	Pima	Country: United States
(3) Name:	Muthu A. Muthiah	City: Bangalore
County:		Country: India
(4) Name:	Vipul Srivastava	City: San Jose
County:	Santa Clara	Country: United States

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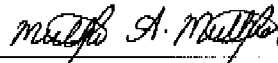
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Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed:

(1) _____ on _____ (date)
Robert B. Basham

(2) _____ on _____ (date)
Andrew G. Hourselt

(3)  on 08/04/2008 (date)
Muthu A. Muthiah

Docket No: BEA9-2008-0022-US1
Page 2 of 2

(4) _____ on _____ (date)
Vipul Srivistava