

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>Pratima Ahuja</td> <td>09/21/2004</td> </tr> <tr> <td>Manoj Khangaonkar</td> <td>09/21/2004</td> </tr> <tr> <td>Kai Mike Zhang</td> <td>09/21/2004</td> </tr> </tbody> </table>		Name	Execution Date	Pratima Ahuja	09/21/2004	Manoj Khangaonkar	09/21/2004	Kai Mike Zhang	09/21/2004
Name	Execution Date								
Pratima Ahuja	09/21/2004								
Manoj Khangaonkar	09/21/2004								
Kai Mike Zhang	09/21/2004								
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>10948609</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10948609				
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Application Number:	10948609								
CORRESPONDENCE DATA									
Fax Number:	(801)531-1929								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	801-994-4646								
Email:	Heather@utahpatentlaw.com								
Correspondent Name:	Brian C. Kunzler								
Address Line 1:	8 East Broadway, Suite 600								
Address Line 4:	Salt Lake City, UTAH 84111								
NAME OF SUBMITTER:	Brian C. Kunzler								
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif									

CH \$40.00 10948609

Docket No: SVL920040050US1

Page 1 of 1

ASSIGNMENT

Whereas I/we

INVENTOR/CITY
COUNTY/STATE

(1) Pratima Ahuja
County of San Mateo

City of Foster City
State of California

(2) Manoj Khangaonkar
County of San Mateo

City of Foster City
State of California

(3) Kai Mike Zhang
County of Clatsamas

City of Lake Oswego
State of Oregon

have invented certain improvements in

TITLE

APPARATUS, SYSTEM, AND METHOD FOR MESSAGE LEVEL SECURITY

and executed, respectively, a United States patent application therefor on the following date(s):

DATE(S) THAT
INVENTOR(S)
SIGNED THE
DECLARATION

(1) 09/21/04 _____ (2) _____

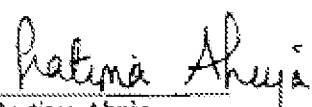
(3) _____

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 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) at Foster City, CA _____
on 09/21/04 _____


Pratima Ahuja

CITY
DATE

(2) at _____
on _____

Manoj Khangaonkar

(3) at _____
on _____

Kai Mike Zhang

Docket No: SVL920840050US1
Page 1 of 1

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Whereas I/we

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(2) **Manoj Khangoonkar**
County of **San Mateo**

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Signed:

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(1) at _____
on _____

Pratima Ahuja

(2) at BURLINGAME
on 9/21/04


Manoj Khangoonkar

(3) at _____
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Kai Mike Zhang

Docket No: SVL920040050US1
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Signed:

CITY
DATE

(1) at _____
on _____ Pratima Ahuja

(2) at _____
on _____ Manoj Khangaonkar

(3) at WEST LINN, OR
on 9-21-2004 Kai Mike Zhang