

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>Said A. Ahmad</td> <td>01/04/2005</td> </tr> <tr> <td>Michael T. Benhase</td> <td>01/20/2005</td> </tr> <tr> <td>William D. Williams</td> <td>01/04/2005</td> </tr> </tbody> </table>		Name	Execution Date	Said A. Ahmad	01/04/2005	Michael T. Benhase	01/20/2005	William D. Williams	01/04/2005
Name	Execution Date								
Said A. Ahmad	01/04/2005								
Michael T. Benhase	01/20/2005								
William D. Williams	01/04/2005								
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>11040463</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11040463				
Property Type	Number								
Application Number:	11040463								
CORRESPONDENCE DATA									
Fax Number:	(520)623-2418								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Total Attachments: 2 source=c8r43200#page1.tif source=c8r43200#page2.tif									

CH \$40.00 11040463

ASSIGNMENT

Docket No. TUC920040106US1

**INVENTOR
AND CITY**

(1) Said A. Ahmad
County of Pima

of TUCSON,
and State of Arizona,

(2) Michael T. Benhase
County of Pima

of TUCSON,
and State of Arizona,

(3) William D. Williams
County of Pima

of TUCSON,
and State of Arizona,

have invented certain improvements in

TITLE

DATA COHERENCE SYSTEM

**DATE THAT
INVENTOR
SIGNED THE
DECLARATION**

(1) and executed, respectively, a United States Patent application therefor on
1/4, 2004 2005 SA.

**DATE THAT
INVENTOR
SIGNED THE
DECLARATION**

(2) and executed, respectively, a United States Patent application therefor on
1/20, 2004 2005 AWB

**DATE THAT
INVENTOR
SIGNED THE
DECLARATION**

(3) and executed, respectively, a United States Patent application therefor on
1/4, 2004 2005 AW

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.

CITY
DATE

(1) at TUCSON, AZ ^{2005 S.A.}
on 1/4, ~~2004~~,



Said A. Ahmad SIGNATURE

CITY
DATE

(2) at TUCSON, AZ
on 1/20, ~~2004~~,
²⁰⁰⁵



Michael T. Benhase SIGNATURE

CITY
DATE

(3) at TUCSON, AZ
on 1/4, ~~2004~~,
²⁰⁰⁵
DW



William D. Williams SIGNATURE