In place of Form PTO-1595

Docket No. AUS920050517US1

### RECORDATION FORM COVER SHEET **PATENTS**

To the Commissioner for Patents: Please recor	d the attached original documents or copy thereof.				
1. Name of conveying party(ies):	Execution Date:				
1. William K. Bodin	08/19/2005				
2. David Jaramillo	08/18/200 <u>5</u>				
3. Jerry W. Redman	08/19/2005				
4. Derral C. Thorson	08/19/2005				
4. Dellai C. Tiloison	00/10/2000				
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No					
2. Name and address of receiving party(ies):	3. Nature of conveyance:				
International Business Machines Corporation New Orchard Road	_X Assignment Merger				
Armonk, New York 10504	Security Agreement Change of Name				
	Other				
Patent Application No	File Date: 08/19/2005  6. Total number of applications and patents Involved: 1				
should be mailed:	7. Total fee (37 CFR 3.41) \$ 40.00				
Mark S. Walker	7. Total lee (57 GFR 5.41) \$ 40.00				
IBM Corporation	Enclosed				
Intellectual Property Law					
11400 Burnet Road	X Authorized to be charged to deposit account				
Austin, TX 78758	<u></u>				
512-823-5884					
Customer No.: 32,329	8. Deposit account number: 09-0447				
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Robin Zelent	in fulent 09/15/2005 Signature Date				
Name of Person Signing	<b>S</b> ignature Date				

Total number of pages including cover sheet \_4\_

DOCKET NUMBER: AUS920050517US1

### ASSIGNMENT

Whereas, we,

(1) William K. Bodin County of Travis of Austin and State of Texas

(2) David Jaramillo County of Palm Beach of Lake Worth and State of Florida

(3) Jerry W. Redman County of Williamson of Cedar Park and State of Texas

(4) Derral C. Thorson County of Williamson of Austin and State of Texas

have invented certain improvements in

# METHOD FOR DATA MANAGEMENT AND DATA RENDERING FOR DISPARATE DATA TYPES

and executed, respectively, a United States patent, application therefore on	
(Dates Inventors Signed Declaration) (1) $\frac{\mathcal{E}/fS}{f}$ , (2005); (2)	, (2005);
(3) $8/9$ , $(2005)$ ; $(4)$ $8/9$ , $(2005)$ .	

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 therefore;

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.

PATENT REEL: 016807 FRAME: 0821 DOCKET NUMBER: AUS920050517US1

(1) Signed at	AUSTIN	on8/19, 2005.	
· , · • —	(City)	(Date)	
		William K Bodin	

(2) Signed at _		on	, 2005.	
	(City)		(Date)	
	( 3 )		•	
			David Jaramillo	

(3)	Signed at	AUSTIN	on	8/19, 2005.
` ′	<b>.</b>	(City)	<u> </u>	7(Date) , ——>
		V= <b>V</b> /		fel fal
				Jerry W. Redman

(4)	Signed at _	AUSTIN	on	8/19	, 2005.
` '	· -	(City)		′ (Date)	
				Vine	C. Trum
				Derral C.	Thorson

DOCKET NUMBER: AUS920050517US1

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and State of Texas

(2) David Jaramillo County of Palm Beach

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## METHOD FOR DATA MANAGEMENT AND DATA RENDERING FOR DISPARATE DATA TYPES

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(Dates Ir	nventors Signed Decla	ration) (1)	, (2005); (2) <u>8   18  </u> , (200	5);
(3)	, (2005); (4)	, (2005).		

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PATENT REEL: 016807 FRAME: 0823

Derral C. Thorson

DOCKET NUMBER: AUS920050517US1

(1)	Signed at _	AUSTIN (City)	on .	, 2005. (Date)
				William K. Bodin
(2)	Signed at _	Boca Raton, FL (City)	_on.	(Date), 2005.
(3)	Signed at _	AUSTIN (City)	on .	, 2005. (Date)
				Jerry W. Redman
(4)	Signed at	AUSTIN (City)	on _	, 2005. (Date)

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**RECORDED: 09/15/2005** 

PATENT REEL: 016807 FRAME: 0824