Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Patrick J. Draper	09/04/2007
Kevin D. Galloway	08/29/2007
Jim Hyde	08/30/2007
Ying Li	09/02/2007
Liang Liu	08/29/2007
Qian Ma	08/29/2007
Krishna C. Ratakonda	09/04/2007
Kewei Sun	08/29/2007

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:	11838274

CORRESPONDENCE DATA

Fax Number: (203)255-6570

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 203-255-6560 Email: gyc@rml-law.com

Correspondent Name: Ryan, Mason & Lewis, LLP Address Line 1: 1300 Post Road, Suite 205 Fairfield, CONNECTICUT 06824 Address Line 4:

ATTORNEY DOCKET NUMBER: YOR920070252US1

PATENT

Total Attachments: 11 source=YOR920070252US1_FiledAssignment_10-10-07#page1.tif source=YOR920070252US1_FiledAssignment_10-10-07#page2.tif source=YOR920070252US1_FiledAssignment_10-10-07#page3.tif source=YOR920070252US1_FiledAssignment_10-10-07#page4.tif source=YOR920070252US1_FiledAssignment_10-10-07#page5.tif source=YOR920070252US1_FiledAssignment_10-10-07#page6.tif source=YOR920070252US1_FiledAssignment_10-10-07#page7.tif source=YOR920070252US1_FiledAssignment_10-10-07#page8.tif source=YOR920070252US1_FiledAssignment_10-10-07#page9.tif source=YOR920070252US1_FiledAssignment_10-10-07#page9.tif source=YOR920070252US1_FiledAssignment_10-10-07#page9.tif

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RECORDATION FORM COVER SHEET PATENTS ONLY

U S DEPARIMENT OF COMMERCE

Patent and

(Rev. 6-93)

Trademark Office			
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Patrick J. Draper, Kevin D. Galloway, Jim Hyde, Ying Li, Liang Liu, Qian Ma, Krishna C. Ratakonda and Kewei Sun	2. Name and address of receiving party(ies) Name: International Business Machines Corporation		
Additional name(s) of conveying party(ies) attached? YesX_No	Internal Address: Street Address: New Orchard Road		
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: September 4, 2007, August 29, 2007, August 30, 2007, September 2, 2007, August 29, 2007, August 29, 2007, September 4, 2007 and August 29, 2007.	City: Armonk State: NY ZIP: 10504 Additional name(s) & address(es) attached? _ Yes X No		
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 11/838,274, Filed August 14, 2007 B. Patent No.(s) Additional numbers attached?Yes _X_No 			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Paul J. Otterstedt Internal Address: Ryan, Mason & Lewis, LLP Street Address: 1300 Post Road, Suite 205 City: Fairfield State: CT ZIP: 06824	 6. Total number of applications and patents involved:1 7. Total Fee (37 CFR 3.41) \$ 40.00 Enclosed X Authorized to be charged to deposit account 8. Deposit account number 50-0510 		
DO NOT USE THIS SPACE	o. Deposit decount number 30 0510		
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Paul J. Otterstedt Reg. No. 37,411 Signate Total number of pages including cover shows the content of	October 10, 2007 Date		
Box Assi	arding this burden estimate to the U.S. Patent and Trademark Office, Office of		

ASSIGNMENT

Docket No YOR920070252US1

INVENTOR AND CITY

Whereas, we

(1) Patrick J. Draper County of Travis

and (2) Kevin D. Galloway County of Travis

and (3) Jim Hyde County of Travis

and (4) Ying Li County of

and (5) Liang Liu County of

and (6) Qian Ma County of

and (7) Krishna C. Ratakonda County of Westchester

and (8) Kewei Sun County of

have invented certain improvements in

of Austin,

and State of Texas

of Austin.

and State of Texas

of Pflugerville, and State of Texas

of Beijing, and P.R. China,

of Beijing, and P.R. China

of Beijing, and P.R. China

of Yorktown Heights, and State of New York

of Beijing, and P.R. China

TITLE

METHOD FOR OPTIMIZING MIGRATION OF SOFTWARE APPLICATIONS TO ADDRESS NEEDS

DATES THAT INVENTORS SIGNED THE DECLARATION

and executed, respectively, a United States patent application therefor on

(1) Dept. Leff. 2007, (2) _____, 2007, (3) _____, 2007, (4) _____, 2007,

(5) _____, 2007, (8) _____, 2007,

(7) _____, 2007, (8) _____, 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 seld 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 we 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 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

Signed and sealed Patrick J. Draper	on Depter ber 4th 2007
Kevin D. Galloway	on, 2007
Jim Hyde	on, 2007
Ying Li	on, 2007
Liang Liu	on, 2007
Qian Ma	on, 2007
Krishna C. Ratakonda	on, 2007
Kewel Sun	on, 2007

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(5)	, 2007, (6)	, 2007,
(7)	, 2007, (8)	, 2007

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Signed and sealed

Patrick J. Draper	on	, 2007
Kevin D. Galloway	on 29th Acc	308t, 2007
Jim Hyde	on	, 2007
Ying Li	<u> </u>	, 2007
Liang Liu	on	, 2007
Qian Ma	on	, 2007
Krishna C. Ratakonda	on	, 2007
Kewei Sun	оп	, 2007

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Docket No YOR920070252US1

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Signed and sealed	
Patrick J. Draper	on, 2007
Kevin D. Gailoway	on, 2007
Jim Hyde	on <u>August 30</u> , 2007
Ying Li	on, 2007
Liang Liu	on, 2007
Qian Ma	on, 2007
Krishna C. Ratakonda	on, 2007
Kewei Sun	on, 2007

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Signed and sealed		
	on	, 2007
Patrick J. Draper		
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Kevin D. Galloway		
It. II. de	on	, 2007
Jim Hyde		
Ying Li		2007
Ying Li	· ·	
Liang Liu	on August .29 on August ag	2007
Liang Liu		
Ovan Ma	on August of	, 2007
Qian Ma	/	
	on	, 2007
Krishna C. Ratakonda		
Kewei Sun	on August 29	, 2007
Vousal Burn		

<u>ASSIGNMENT</u>

Docket No YOR920070252US1

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RECORDED: 10/10/2007

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Patrick J. Draper	on	, 2007
Раписк Ј. Бларел		
Kevin D. Gailoway	on	, 2007
	on	, 2007
Jim Hyda		
Ying Li	on	, 2007
	on	. 2007
Liang Liu	<u> </u>	
Qian Ma	on	
Vishna Rahalucudi Krishna C. Ratakonda	on <u>09 / 0</u>	2007
Krishna C. Ratakonda	 /	
Kewei Sun	on	, 2007

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