PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gargi B. Dasgupta	03/19/2008
Balaji Viswanathan	03/19/2008

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

Property Type	Number
Application Number:	12051883

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: IN920080008US1

NAME OF SUBMITTER: Michael J. Cooper

Total Attachments: 2

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PATENT REEL: 020686 FRAME: 0425

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FORM PTO-1595

RECORDATION FORM COVER SHEET

U.S DEPARIMENT OF COMMERCE

(Rev.6-93) PAT Trademark Office	ENTS ONLY Patent and		
Trauemark Ornce			
To the Honorable Commissioner of Patents and Trademarks	: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Gargi B. Dasgupta and Balaji Viswanathan	2. Name and address of receiving party(ies)		
Additional name(s) of conveying party(ies) attached?	Name: International Business Machines Corporation		
YesX_ No	Internal Address:		
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other	Street Address: New Orchard Road City: Armonk State: NY ZIP: 10504		
Execution Date: March 19, 2008 and March 19, 2008	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) 12/051,883 Filed March 20, 2008 B. Patent No.(s) 			
Additional numbers attached?Yes X No			
5. Name and address of party to whom correspondence concerning document should be	6. Total number of applications and patents involved: <u>1</u>		
mailed: Name: Michael J. Cooper Internal Address: Ryan, Mason & Lewis, LLP Street Address: 1300 Post Road, Suite 205	7. Total Fee (37 CFR 3.41) \$ 40.00 Enclosed X Authorized to be charged to deposit account		
City: Fairfield State: CT ZIP: 06824	8. Deposit account number 09-0441		
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Michael J. Cooper	March 20, 2008		
	ignature Date		
<u> </u>	unber of pages including cover sheet, attachments, and document: 2		
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Box As:	tents and Irademarks signments 1, DC 20231 ss per document to be recorded, including time for reviewing the document and gathering		
the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Irademark Office, Office of Information Systems, PK2-1000C, Washington, DC, 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, DC 20503.			

IN920080008US1

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Docket No. IN920080008US1

INVENTOR	Whereas, we	
AND CITY	(1) Gargi B. Dasgupta County of	of New Delhi, and India
	and (2) Balaji Viswanathan County of	of New Delhi, and India
	have invented certain improvements in	
TITLE	METHOD FOR INTEGRATING FLOW ORCHES WORKFLOWS	TRATION AND SCHEDULING FOR A BATCH O
DATES THAT	and executed, respectively, a United States patent application therefor on	
INVENTORS SIGNED THE DECLARATION	(1) March 19 , 2008, (2) MARCH 19	2008.

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 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 filling 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	
Gargi B. Dasgupta	on <u>Planck 19</u> , 2008
Balaji Viswanathan	on MARCH 19 , 2008

PATENT REEL: 020686 FRAME: 0427

RECORDED: 03/20/2008