Electronic Version v1.1

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SUBMISSION TYP	E:	NEW ASSIGN	NEW ASSIGNMENT		
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		Name		Execution Date	
Dibyendu Das				02/17/2009	
Nagarajan Kathiresan			02/18/2009		
Rajan Ravindran			02/18/2009		
Bhaskaran Venkatsubramanian				02/18/2009	
RECEIVING PART	Y DATA				
Name:	International	Business Machines Co	rporation		
Street Address:	New Orchard	Road			
City:	Armonk				
State/Country:					
Postal Code:	10504				
Property Type			Number		
		Number			
Application Numbe	er:	12390614			
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CORRESPONDEN Fax Number: <i>Correspondence w</i> Phone:	CE DATA (512)97 <i>ill be sent via US</i> 512-28	3-4257 <i>Mail when the fax atter</i> 5-6504	npt is unsuccessful.		
CORRESPONDEN Fax Number: <i>Correspondence w</i> Phone: Email:	CE DATA (512)97 <i>ill be sent via US</i> 512-280 rogersb	3-4257 <i>Mail when the fax atter</i> 3-6504 @us.ibm.com	npt is unsuccessful.		
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ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention: PROCESS MAPPING IN PARALLEL COMPUTING

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

Serial Number: ______ (insert series code and serial number here if/when available)

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned Inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

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[Inventor Signature Pages Follow]

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Hilyende Ars Dibyende Das Date: 17th Feb, 2009 Signature:

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Date: 1860/2009

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Signature:

Nagarajan Kathiresan

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IBM DOCKET NUMBER: 1N920080053US1

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Signature:

Vtha

Bhaskaran Venkatsubramanian

Date: 18 Feb 2009

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