

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2584209

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>SUSHMA ANANTHARAM</td> <td>10/14/2013</td> </tr> <tr> <td>AMITABHA BISWAS</td> <td>10/11/2013</td> </tr> <tr> <td>NIRAPADA GHOSH</td> <td>10/14/2013</td> </tr> <tr> <td>HARSHAD S. PADHYE</td> <td>10/14/2013</td> </tr> </tbody> </table>		Name	Execution Date	SUSHMA ANANTHARAM	10/14/2013	AMITABHA BISWAS	10/11/2013	NIRAPADA GHOSH	10/14/2013	HARSHAD S. PADHYE	10/14/2013
Name	Execution Date										
SUSHMA ANANTHARAM	10/14/2013										
AMITABHA BISWAS	10/11/2013										
NIRAPADA GHOSH	10/14/2013										
HARSHAD S. PADHYE	10/14/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>INTERNATIONAL BUSINESS MACHINES CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>NEW ORCHARD ROAD</td> </tr> <tr> <td>City:</td> <td>ARMONK</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>10504</td> </tr> </table>		Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION	Street Address:	NEW ORCHARD ROAD	City:	ARMONK	State/Country:	NEW YORK	Postal Code:	10504
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"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14058327</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14058327						
Property Type	Number										
Application Number:	14058327										
CORRESPONDENCE DATA											
<p>Fax Number: (607)429-4119</p> <p>Phone: 408 927 4263</p> <p>Email: jnlawson@us.ibm.com</p> <p><i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i></p> <p>Correspondent Name: IBM CORP- ENDICOTT DRAFTING CENTER</p> <p>Address Line 1: 650 HARRY ROAD</p> <p>Address Line 2: L2PA/J2C</p> <p>Address Line 4: SAN JOSE, CALIFORNIA 95120</p>											
ATTORNEY DOCKET NUMBER:	SJO920130047US1										
NAME OF SUBMITTER:	NICHOLAS L. CADMUS										

Signature:	/Nicholas L. Cadmus/
Date:	10/21/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2 source=SJO920130047US1_Assignment_Declaration#page1.tif source=SJO920130047US1_Assignment_Declaration#page2.tif	

**DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN  
APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT**

Title of Invention: MECHANISM FOR COMMUNICATION IN A DISTRIBUTED DATABASE

As a below named and undersigned inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

☐ United States application or PCT international application number \_\_\_\_\_  
filed on \_\_\_\_\_

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, I ("ASSIGNOR") have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the IBM Docket Number provided above in the header of this document:

Whereas, International Business Machines Corporation (herein referred to as the "ASSIGNEE"), a corporation of New York having a place of business at Armonk, New York, desires to acquire, and I desire to grant to the ASSIGNEE, my 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, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my 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, I hereby authorize and request 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 the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, 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 me had this Assignment not been made; and I agree 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 the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: **Sushma Anantharam**

Signature: Sushma A Date: 10/14/2013

(2) Legal Name of Inventor: **Amitabha Biswas**

Signature: AB Date: 10/11/2013

(3) Legal Name of Inventor: **Nirapada Ghosh**

Signature: Nirapada Ghosh Date: 10/14/2013

(4) Legal Name of Inventor: **Harshad S. Padhye**

Signature: Harshad S. Padhye Date: 10/14/2013