

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Anamitra Bhattacharyya</td> <td>06/27/2008</td> </tr> <tr> <td>Ann Marie Fred</td> <td>06/30/2008</td> </tr> <tr> <td>Hari H. Madduri</td> <td>06/27/2008</td> </tr> <tr> <td>Thomas J. Sarasin</td> <td>06/26/2008</td> </tr> <tr> <td>Susan F. Wenzinger</td> <td>06/26/2008</td> </tr> </tbody> </table>		Name	Execution Date	Anamitra Bhattacharyya	06/27/2008	Ann Marie Fred	06/30/2008	Hari H. Madduri	06/27/2008	Thomas J. Sarasin	06/26/2008	Susan F. Wenzinger	06/26/2008
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Susan F. Wenzinger	06/26/2008												
<b>RECEIVING PARTY DATA</b>													
<b>Name:</b>	International Business Machines Corporation												
<b>Street Address:</b>	New Orchard Road												
<b>City:</b>	Armonk												
<b>State/Country:</b>	NEW YORK												
<b>Postal Code:</b>	10504												
<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12169919</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12169919								
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Application Number:	12169919												
<b>CORRESPONDENCE DATA</b>													
<b>Fax Number:</b>	(801)572-7666												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
<b>Phone:</b>	801-572-8066												
<b>Email:</b>	SLN@RADERFISHMAN.COM												
<b>Correspondent Name:</b>	IBM CORPORATION C/O: RADER, FISHMAN & GR												
<b>Address Line 1:</b>	10653 S. RIVER FRONT PKWY.												
<b>Address Line 2:</b>	STE. 150												
<b>Address Line 4:</b>	SOUTH JORDAN, UTAH 84095												
<b>ATTORNEY DOCKET NUMBER:</b>	RSW920080166US1												
<b>NAME OF SUBMITTER:</b>	Steven L. Nichols												

CH \$40.00 12169919

Total Attachments: 5

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**ASSIGNMENT**

**WHEREAS, I**, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements and a novel design for an

**“REMOTE PRODUCT INVOCATION FRAMEWORK”**

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

**AND WHEREAS**, International Business Machines Corporation, New Orchard Road, Armonk, NY 10504 (hereinafter referenced as ASSIGNEES) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

**NOW THEREFORE**, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEES, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEES, as the assignees of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEES or its designee, as ASSIGNEES or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEES thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEES will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

And I hereby authorize and request my attorney(s) of record in this application to insert the execution date, serial number and filing date of this application in the spaces that follow:

Serial Number: 12/169,919, Filing Date: July 9, 2008

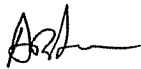
This assignment is being executed on the date indicated below.

**Anamitra Bhattacharyya**

Name of inventor

**130 Turnpike Road, Unit 16, Chelmsford, MA 01824 U.S.A.**

Residence of inventor



Signature

06/27/2008

Date assignment signed

RSW920080166US1/40403-012

**Ann Marie Fred**

Name of inventor

**19 E Del Ray Ave., Alexandria, VA 22301 U.S.A.**

Residence of inventor

*Ann Marie Fred*

Signature

*June 30, 2008*

Date assignment signed

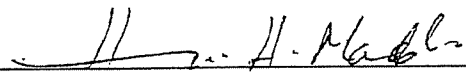
RSW920080166US1/40403-012

Hari H. Madduri

Name of inventor

10704 Winchelsea Dr., Austin, TX 78750 U.S.A.

Residence of inventor



Signature

6/27/08

Date assignment signed

RSW920080166US1/40403-012

**Thomas J. Sarasin**

Name of inventor

**73 Kingsbury Street, Fitchburg, MA 01420 U.S.A.**

Residence of inventor



Signature

6/24/08

Date assignment signed

RSW920080166US1/40403-012

**Susan F. Wenzinger**

Name of inventor

**101 Lockheed Circle, Cary, NC 27513 U.S.A.**

Residence of inventor

*Susan F. Wenzinger*

Signature

6/26/08

Date assignment signed