

PATENT ASSIGNMENT

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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>Amit Kumar</td> <td>12/12/2012</td> </tr> <tr> <td>Shajib Sadhukha</td> <td>12/12/2012</td> </tr> <tr> <td>Zhaowei Jiang</td> <td>12/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Amit Kumar	12/12/2012	Shajib Sadhukha	12/12/2012	Zhaowei Jiang	12/12/2012
Name	Execution Date								
Amit Kumar	12/12/2012								
Shajib Sadhukha	12/12/2012								
Zhaowei Jiang	12/12/2012								
RECEIVING PARTY DATA									
Name:	Microsoft Corporation								
Street Address:	One Microsoft Way								
City:	Redmond								
State/Country:	WASHINGTON								
Postal Code:	98052								
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>13713375</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13713375				
Property Type	Number								
Application Number:	13713375								
CORRESPONDENCE DATA									
Fax Number:	4259367329								
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ATTORNEY DOCKET NUMBER:	337933.01								
NAME OF SUBMITTER:	Gopal Sharma								
<p>Total Attachments: 6 source=337933-01-Executed-Assignment#page1.tif</p>									

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source=337933-01-Executed-Assignment#page6.tif

I Amit Kumar ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TASK COMPLETION THROUGH INTER-APPLICATION COMMUNICATION" ("APPLICATION"), which:

will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on 13-DEC-2012 and given Application No. 13/713375 by the following Office US Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;

was filed on _____ and was given Application No _____ by the following Office " _____ ";

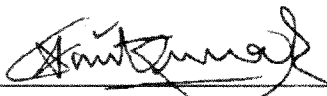

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Application No.	Filing Date	Office

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

 _____ Inventor's Signature	12 / 12 / 12 _____ Date
_____ Amit Kumar	 _____ Printed Name in Native Language (if other than English)

I Shajib Sadhukha ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TASK COMPLETION THROUGH INTER-APPLICATION COMMUNICATION" ("APPLICATION"), which:

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Application No.	Filing Date	Office

PATENT ASSIGNMENT

MS Docket No.: 337933.01

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 _____ Inventor's Signature	12/12/12 _____ Date
_____ Shajib Sadhukha	_____ Printed Name in Native Language (if other than English)

I Zhaowei Jiang ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TASK COMPLETION THROUGH INTER-APPLICATION COMMUNICATION" ("APPLICATION"), which:

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 _____ Inventor's Signature	<u>12/12/12</u> _____ Date
<u>Zhaowei Jiang</u> _____ Zhaowei Jiang	_____ Printed Name in Native Language (if other than English)