

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Aleksandar Uzelac</td> <td>01/25/2012</td> </tr> <tr> <td>David A. Stevens</td> <td>01/25/2012</td> </tr> <tr> <td>Andrey B. Batchvarov</td> <td>01/25/2012</td> </tr> <tr> <td>Changsin Lee</td> <td>01/25/2012</td> </tr> <tr> <td>Takahiro Shigemitsu</td> <td>01/25/2012</td> </tr> </tbody> </table>		Name	Execution Date	Aleksandar Uzelac	01/25/2012	David A. Stevens	01/25/2012	Andrey B. Batchvarov	01/25/2012	Changsin Lee	01/25/2012	Takahiro Shigemitsu	01/25/2012
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Takahiro Shigemitsu	01/25/2012												
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>13362238</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13362238								
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Application Number:	13362238												
CORRESPONDENCE DATA													
Fax Number:	(425)936-7329												
Phone:	425-707-9382												
Email:	vffiling@microsoft.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	Assal Meftahi												
Address Line 1:	One Microsoft Way												
Address Line 2:	Patent Group Docketing Dept												
Address Line 4:	Redmond, WASHINGTON 98052												
ATTORNEY DOCKET NUMBER:	335430.01												
NAME OF SUBMITTER:	Amandeep Kaur												
Total Attachments: 2 source=335430-01-Exec-Assignment#page1.tif source=335430-01-Exec-Assignment#page2.tif													

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PATENT

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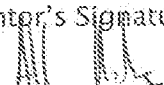
I/WE, Aleksandar Uzelac, David A. Stevens, Andrey B. Batchvarov, Changsin Lee, Takahiro Shigemitsu ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Latency Measurement" ("APPLICATION"), which:

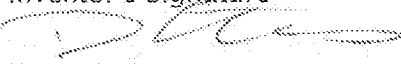
- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 69316, to insert here in parenthesis (Application No. 13/362238, filed 01/31/2012 this APPLICATION's Application No. and filing date, when known;
- was filed on _____ and was given Application No. _____;
- is filed concurrently herewith;

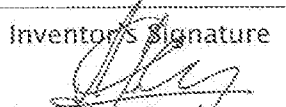
Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom,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

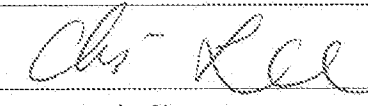
For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

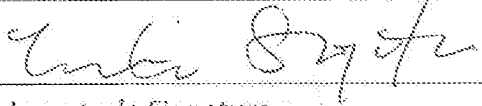
ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Inventor's Signature  Aleksandar Uzelac	Date 1/25/12
Printed Name in English	Printed Name in Native Language (if other than English)

Inventor's Signature 	Date 1/25/12
David A. Stevens Printed Name in English	Printed Name in Native Language (if other than English)

Inventor's Signature 	Date 01/25/2012
Andrey B. Batchvarov Printed Name in English	Printed Name in Native Language (if other than English)

Inventor's Signature 	Date 1/25/2012
Changsin Lee Printed Name in English	이창신 Printed Name in Native Language (if other than English)

Inventor's Signature 	Date Jan. 25, 2012
Takahiro Shigemitsu Printed Name in English	重光 崇博 Printed Name in Native Language (if other than English)