PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gregory Akselrod	01/20/2012
Tianyu Xie	01/19/2012
Scott Kurtzeborn	01/19/2012
Gordon Hardy	01/20/2012
Sanjay Garg	01/20/2012
Chad Shurtz	01/19/2012
Karvell Li	01/20/2012
Robert Donner	01/20/2012

RECEIVING PARTY DATA

Name:	Microsoft Corporation
Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13359241

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

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Address Line 1:	One Microsoft Way
Address Line 4:	Redmond, WASHINGTON 98052

OP $40.00 13359241

ATTORNEY DOCKET NUMBER:	335081.01
NAME OF SUBMITTER:	Stephen S. Roche

Total Attachments: 7
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I/WE, Gregory Akselrod, Tianyu Xie, Scott Kurtzeborn, Gordon Hardy, Sanjay Garg, Chad Shurtz, Karvell Li, and Robert Donner ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DYNAMIC SELECTION OF AUTHORIZATION PROCESSES" ("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. _____, filed _____) 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);
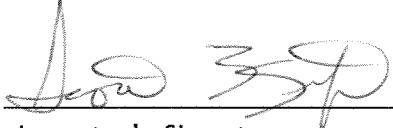
ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Gregory Akselrod	1/20/2012
Inventor's Signature	Date
Gregory Akselrod	
Printed Name in English	Printed Name in Native Language (if other than English)

(signature)	1/19/2012
Inventor's Signature	Date
Tianyu Xie	
Printed Name in English	Printed Name in Native Language (if other than English)

(signature)	1/19/2012
Inventor's Signature	Date
Scott Kurtzeborn	
Printed Name in English	Printed Name in Native Language (if other than English)

Inventor's Signature	Date
Gordon Hardy	
Printed Name in English	Printed Name in Native Language (if other than English)

Inventor's Signature	Date
Sanjay Garg	
Printed Name in English	Printed Name in Native Language (if other than English)

_____   _____
Inventor's Signature   Date

<u>Tianyu Xie</u>   _____
Printed Name in English   Printed Name in Native Language (if
other than English)

_____   _____
Inventor's Signature   Date

<u>Scott Kurtzeborn</u>   _____
Printed Name in English   Printed Name in Native Language (if
other than English)

Gordon Hardy (signature)   <u>January 20, 2012</u>
Inventor's Signature   Date

<u>Gordon Hardy</u>   _____
Printed Name in English   Printed Name in Native Language (if
other than English)

_____   _____
Inventor's Signature   Date

<u>Sanjay Garg</u>   _____
Printed Name in English   Printed Name in Native Language (if
other than English)

**PATENT
REEL: 027611 FRAME: 0078**

PATENT ASSIGNMENT   MS Docket No.: <u>335081.01</u>

_____   _____
Inventor's Signature   Date

<u>Tianyu Xie</u>   _____
Printed Name in English   Printed Name in Native Language (if
                                    other than English)

_____   _____
Inventor's Signature   Date

<u>Scott Kurtzeborn</u>   _____
Printed Name in English   Printed Name in Native Language (if
                                    other than English)

_____   _____
Inventor's Signature   Date

<u>Gordon Hardy</u>   _____
Printed Name in English   Printed Name in Native Language (if
                                    other than English)

_____   01/20/2012
Inventor's Signature   Date

                                    SANJAY GARG.
<u>Sanjay Garg</u>   _____
Printed Name in English   Printed Name in Native Language (if
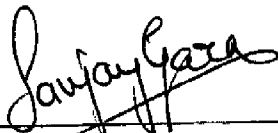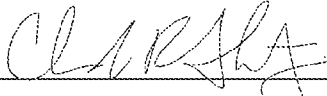   other than English)

PATENT
REEL: 027611 FRAME: 0079

Inventor's Signature

1/19/2012
Date

Chad Shurtz
Printed Name in English

Printed Name in Native Language (if other than English)

Inventor's Signature

Date

Karvell Li
Printed Name in English
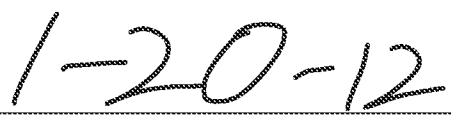
Printed Name in Native Language (if other than English)

Inventor's Signature

Date

Robert Donner
Printed Name in English

Printed Name in Native Language (if other than English)

**PATENT
REEL: 027611 FRAME: 0080**

Inventor's Signature   Date

Chad Shurtz

Printed Name in English   Printed Name in Native Language (if other than English)

Inventor's Signature   Date   1-20-12

Karvell Li

Printed Name in English   Printed Name in Native Language (if other than English)

Inventor's Signature   Date

Robert Donner

Printed Name in English   Printed Name in Native Language (if other than English)

**PATENT
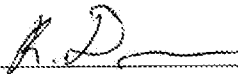REEL: 027611 FRAME: 0081**

_____
Inventor's Signature   Date

Chad Shurtz
_____   _____
Printed Name in English   Printed Name in Native Language (if
                                     other than English)

_____
Inventor's Signature   Date

Karvell Li
_____   _____
Printed Name in English   Printed Name in Native Language (if
                                     other than English)

_____   Jan 20, 2012
Inventor's Signature   Date

Robert Donner
_____   _____
Printed Name in English   Printed Name in Native Language (if
                                     other than English)

**PATENT
REEL: 027611 FRAME: 0082**