503517828 10/09/2015

PATENT ASSIGNMENT COVER SHEET

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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

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City:	REDMOND	
State/Country:	WASHINGTON	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14879855

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ATTORNEY DOCKET NUMBER: 335081.06	
NAME OF SUBMITTER:	STEPHEN S. ROCHE
SIGNATURE:	/Stephen S. Roche/

PATENT 503517828 REEL: 036768 FRAME: 0437

DATE SIGNED:	10/09/2015
Total Attachments: 7	
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PATENT REEL: 036768 FRAME: 0438

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

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:

X	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).

Inventor's Signature	1/20/2012 Date
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Sanjay Garg	

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other than English)

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

PATENT ASSIGNMENT MS Docket No.: 335081.01

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Inventor's Signature	Date
Gordon Hardy	
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MS Docket No.: <u>335081.01</u>

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Janjan Gara	01/20/2012
	
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PATENT ASSIGNMENT MS Docket No.: 335081.01

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Inventor's Signature	Date
Robert Donner	
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Ravell L: Inventor's Signature	/-20-12 Date
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MS Docket No.: <u>335081.01</u>

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

Date Inventor's Signature **Chad Shurtz** Printed Name in Native Language (if Printed Name in English other than English) Inventor's Signature Date Karvell Li Printed Name in Native Language (if Printed Name in English other than English) Jan 20,2012 Inventor's Signature Date Robert Donner Printed Name in Native Language (if Printed Name in English

other than English)