PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3709495

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the THE SECOND INVENTOR'S NAME previously recorded on Reel 037225 Frame 0491. Assignor(s) hereby confirms the NAME OF THE SECOND INVENTOR IS PHILLIP, NOT PHILIP, AS IDENTIFIED ON THE ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date	
NATHAN GUNDERSON	11/21/2012	
PHILLIP GARDING	11/21/2012	
ZAOYANG GONG	11/20/2012	
KRIS DURGIN	11/21/2012	
PUNIT JAVA	11/27/2012	

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:	14949218		

CORRESPONDENCE DATA

Fax Number:

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

Phone: 4257079382

Email: USDOCKET@microsoft.com
Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	337421.05
NAME OF SUBMITTER:	MICHAEL J. MEDLEY
SIGNATURE:	/Michael J. Medley/
DATE SIGNED:	01/25/2016

PATENT REEL: 037591 FRAME: 0001

Total Attachments: 12 source=337421-05-Assignment#page1.tif source=337421-05-Assignment#page2.tif source=337421-05-Assignment#page3.tif source=337421-05-Assignment#page4.tif source=337421-05-Assignment#page5.tif source=337421-05-Assignment#page6.tif source=337421-05-Assignment#page7.tif source=337421-05-Assignment#page8.tif source=337421-05-Assignment#page9.tif source=337421-05-Assignment#page9.tif source=337421-05-CoverSheet-Updated#page1.tif source=337421-05-CoverSheet-Updated#page2.tif

PATENT REEL: 037591 FRAME: 0002

CORRECTED PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NATHAN GUNDERSON	11/21/2012
PHILIP GARDING PHILLIP	11/21/2012
ZAOYANG GONG	11/20/2012
KRIS DURGIN	11/21/2012
PUNIT JAVA	11/27/2012

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:	14949218

CORRESPONDENCE DATA

Fax Number:

Phone: 4257079382

Email: usdocket@microsoft.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number,

if provided; if that is unsuccessful, it will be sent via US Mail.

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	337421.05
NAME OF SUBMITTER:	MICHAEL J. MEDLEY
Signature:	/Michael J. Medley/
Date:	1/25/2016

Total Attachments: 10
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RECEIPT INFORMATION

EPAS ID: PAT3646128 **Receipt Date:** 12/07/2015

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MS Docket No.: 337421.01

I Nath	ian Gund	erson ("	ASSIGNOR") am the	origina	al invent	or or an	origin	al joint
inventor of	subject	matter	CINVENTIO	ON") dis	closed	and/or	claimed	in a	patent
application	entitled	"UNIFIEC	COMMU	NICATION	US APP	LICATION	Y FUNCT	IONAL	UL YIL
CONDENSED	VIEWS" ('APPLICA	(TION"), wh	iich:					

will	be	filed.	ASSIGNOR	hereby	authorizes	, and re	quests,
ASSI	GNEE	'S legal	representati	ves, of th	ne Law and	Corporate	Affairs
Depa	artme	ent, Micr	osoft Corpo	ration, O	ine Microso	ft Way, Re	dmond,
Wash	ningt	on 9805	2 (ASSIGNEE	'S LEGAL	REPRESENT	'ATIVES), t	o insert
here	in	parenth	eses (filed	on		and	given
Appl	icatio	on No.	inecession and a second		by the	following	Office
		****			this	APPLIC/	VTION's
Anni	icatio	on No., f	îling date, a	nd Office	. when kno	wn:	

was filed on October 10, 2012 and was given Application No 13/649,097 by the following Office: "United States Patent and Trademark 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	
14/949,218	11/23/2015	USPTO	

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).

1/		-
Inventor's Signature Nathan Gunderson	Date 11/21/201-2	
Printed Name in English	Printed Name in Native Language (if other than English)	

MS Docket No.: 337421.01

I Phillip Garding ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "UNIFIED COMMUNICATIONS APPLICATION FUNCTIONALITY IN CONDENSED VIEWS" ("APPLICATION"), which: ASSIGNOR hereby authorizes, and requests, will be filed. 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 _____ and given bγ the following Application No.) this APPLICATION's Office _____ Application No., filing date, and Office, when known; was filed on October 10, 2012 and was given Application No

was filed on October 10, 2012 and was given Application No 13/649,097 by the following Office: "United States Patent and Trademark Office";

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MS Docket No.: 337421.01

MS Docket No.: <u>337421.01</u>

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
14/949,218	11/23/2015	USPTO
		·

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).

Tullé Hauling Inventor's Signature	1/- 21 - 2012 Date
Phillip Garding	
Printed Name in English	Printed Name in Native Language (if other than English)

Trademark Office":

I Zaoyang Gong ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "UNIFIED COMMUNICATIONS APPLICATION FUNCTIONALITY IN CONDENSED VIEWS" ("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 ______ and given Application by the following No.) this APPLICATION's Office Application No., filing date, and Office, when known; was filed on October 10, 2012 and was given Application No. 13/649,097 by the following Office: "United States Patent and

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"));

Page 1 of 2

PATENT REEL: 037591 FRAME: 0009

MS Docket No.: <u>337421.01</u>

MS Docket No.: <u>337421.01</u>

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	
14/949,218	11/23/2015	USPTO	
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		***************************************	***********************
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			720-01-27 (10000-00000000000000000000000000000000

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).

Zaoxang Gang	11/20/2012
Inventor's Signature	Date
Zaoyang Gong	<u> </u>
Printed Name in English	Printed Name in Native Language
	(if other than English)

Trademark Office";

I Kris Durgin ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "UNIFIED COMMUNICATIONS APPLICATION FUNCTIONALITY IN CONDENSED VIEWS" ("APPLICATION"), which: \square 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 _____ and given Application by the following Office ____) this APPLICATION's Application No., filing date, and Office, when known; was filed on October 10, 2012 and was given Application No 13/649,097 by the following Office: "United States Patent and

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")):

MS Docket No.: 337421.01

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
14/949,218	11/23/2015	USPTO

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).

Wi Dongio	11/21/12
Inventor's Signature	Date
Kris Durgin	
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: <u>337421.01</u>

MS Docket No.: <u>337421.01</u>

I <u>Punit Java</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>UNIFIED COMMUNICATIONS APPLICATION FUNCTIONALITY IN CONDENSED VIEWS</u>" ("APPLICATION"), which:

will	be	filed.	ASSIGNOR	hereby	authorize	s, and	requests
ASSI	GNE	E'S legal	l representat	ives, of tl	he Law and	l Corpo	rate Affairs
Dep	artm	ent, Mic	rosoft Corpo	ration, O	ne Microso	oft Way,	Redmond
Was	hingt	ton 980	52 (ASSIGNEI	e's legal	. REPRESEN	TATIVES	s), to inser
here	in	parent	heses (filed	on			and giver
App	licati	on 1	No		_ by	the	following
Offic	ce _) th	is APP	LICATION'S
App	licati	on No.,	filing date, a	nd Office	, when kno	own;	

was filed on October 10, 2012 and was given Application No 13/649,097 by the following Office: "United States Patent and Trademark Office";

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MS Docket No.: <u>337421.01</u>

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	Nov 27, 2012
Inventor's Signature	Date
Punit Java	
Printed Name in English	Printed Name in Native Language
	(if other than English)