504237867 02/21/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4284544

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIJAY MITAL	01/31/2017
OLIVIER COLLE	02/15/2017
ROBIN ABRAHAM	02/15/2017
ARNAUD CHRISTIAN FLUTRE	01/27/2017
ANTHONY WAH LEE	02/01/2017
FAISAL KHALED FAISAL ILAIWI	02/15/2017

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC
Street Address:	ONE MICROSOFT WAY
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number					
Application Number:	15436660					

CORRESPONDENCE DATA

Fax Number: (801)328-1707

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: 8015339800

Email: usdocket@microsoft.com.dso@wnlaw.com **Correspondent Name:** WORKMAN NYDEGGER/MICROSOFT Address Line 1: 60 E. SOUTH TEMPLE, SUITE 1000

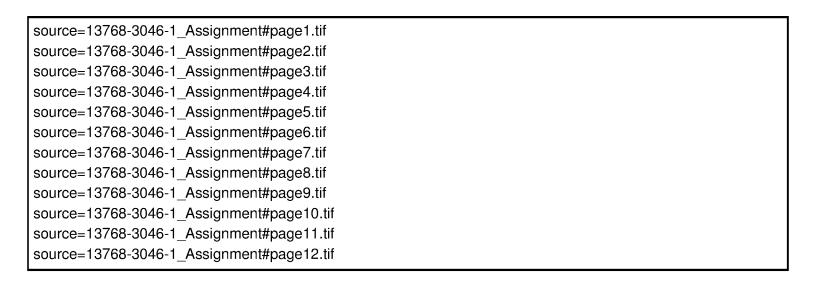
Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	13768.3046.1
NAME OF SUBMITTER:	ADRIAN J. LEE
SIGNATURE:	/Adrian J. Lee, Reg.# 42785/
DATE SIGNED:	02/21/2017

Total Attachments: 12

PATENT REEL: 041326 FRAME: 0884

504237867



PATENT REEL: 041326 FRAME: 0885

I <u>Vijay Mital</u> ("ASSIGNOR") am the original inventor or an original joint inventor	or
of subject matter ("INVENTION") disclosed and/or claimed in a patent application	חכ
entitled "COMMUNICATION ROUTING BASED ON PHYSICAL STATUS" ("APPLICATION"	"),
which:	

will	be	filed.	ASS	IGNOR	hereby	auth	orize	s, and	reque	sts,
ASSI	GNE	E'S leg	gal repr	esentat	ive, Mic	rosoft	Tech	inology	Licensi	ing,
LLC.	, C	ne i	Microso	ft Wa	y, Redi	nond,	Wa	shingto	n 980	052
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<u>Pate</u>	nt ar	nd Tra	<u>demark</u>	Office)	this AP	PLICAT	ΓΙΟΝ'	s Applio	cation N	۷ο.,
filing	g dat	e, and	Office,	when k	cnown;					

was filed on <u>January 18, 2017</u> and was given Application No. 62/447,809 by the following Office "<u>US - United States Patent and Trademark Office</u>";

Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, 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				
15/436,660	February 17, 2017	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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

VIII	1/31/17
Inventor's Signature	Date
Vijay Mital	
Printed Name in English	Printed Name in Native Language (if other than English)

	1	Oli	<u>ivier C</u>	<u>olle</u> ("ASSIC	SNOR") am	the or	iginal	linν	entor o	or a	n or	iginal	join	nt inv	entor
of	subj	ect	matte	er ("I	NVEN ⁻	ΓΙΟΝ")	dis	closed	and/	or	claime	d ir	n a	paten	t a	pplic	ation
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filing	g dat	te, an	d Office	, when	know	n;					

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Application No.	Filing Date	Office			
15/436,660	February 17, 2017	USPTO			

MS Docket No.:360726-US-NP / 360726.01

WN Docket No.: 13768.3046

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	2/15/2017
Inventor's Signature	Date
Olivier Colle	
Printed Name in English	Printed Name in Native Language
	(if other than English)

1.	Rob	oin Abra	<u>ham</u> ("A:	SSIGNOR")	am the	e origin	al inve	ntor o	or an	origir	nal joint
inventor	of	subject	matter	("INVENTI	ON") d	isclosed	l and/	or cla	imed	in a	patent
application	on	entitled	"COMM	UNICATIO	N ROU	TING E	ASED	ON	PHYSIC	AL S	TATUS"
("APPLICA	ATIC	ON"), whi	ch:								

will	be	filed.	ASSIC	INOR	hereby	auth	orize	s, and	reque	sts,
ASSI	GNE	E'S leg	al repre	sentati	ive, Mic	rosoft	Tech	nology	Licens	ing,
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Page 1 of 2

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Pomahehan	2/15/2017-
Inventor's Signature	Date
Robin Abraham Printed Name in English	Printed Name in Native Language (if other than English)

I Arnaud Christian Flutre ("A	ASSIGNOR") am	the original in	ventor or an	origina
joint inventor of subject matter ("I	INVENTION") dis	closed and/or	claimed in	a patent
application entitled "COMMUNICA	ATION ROUTING	BASED ON	PHYSICAL	STATUS'
("APPLICATION"), which:				

will	be	filed	l. A	SSIG	NOR	he	reby	auth	orize	s, and	requ	ests,
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LLC.	, C	ne	Micro	soft	Way	у,	Redr	nond,	Wa	ashingto	on 98	3052
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<u>Pate</u>	nt ai	nd Tr	adema	ark C	ffice)) thi	s AP	PLICA ⁻	TION	's Appli	cation	No.,
filing	g dat	te, an	d Offic	ce, w	hen l	(nov	vn;					

was filed on <u>January 18, 2017</u> and was given Application No. 62/447,809 by the following Office "<u>US – United States Patent and</u> Trademark Office";

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February 17, 2017	USPTO	
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Page 1 of 2

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Inventor's signature	i / 27/ 8/7 Date
Arnaud Christian Flutre Printed Name in English	Printed Name in Native Language
	(if other than English)

WN Docket No.: <u>13768.3046</u>

1	Ant	thony	Wah	<u>1 Lee</u> ("/	ASSIGNOR") a	am the or	iginal inv	entor	or an	origir	nal joint
invento	r of	subj	ect	matter	("INVENTION	۱") disclo	sed and,	or cl	laimed	in a	patent
applicat	ion	entit	led	"COMM	UNICATION	ROUTING	BASED	ON	PHYSIC	AL S	<u>STATUS</u> "
("APPLIC	CATIO	ΟΝ"), [,]	whic	h:							
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will	be	filed.	ASSIGI	NOR	hereby	auth	orize	s, and	reque	sts,
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LLC.	, C	ne M	1icrosoft	Way,	Redn	nond,	Wa	shingto	n 98	052
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filing	g dat	e, and	Office, w	hen kr	nown;					

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Inventor's Signature	February 1,2017 Date		
Anthony Wah Lee			
Printed Name in English	Printed Name in Native Language (if other than English)		

MS Docket No.:360726-US-NP / 360726.01

WN Docket No.: 13768.3046

l <u>Fai</u> :	sal Khaled	<u>l Faisal Ilaiwi</u> ("ASSIG	NOR") am t	he origii	nal in	ventor or a	n original
joint invent	or of sub	ject matter ("INVENT	TION") discl	osed an	d/or	claimed in	a patent
application	entitled	"COMMUNICATION	ROUTING	BASED	ON	PHYSICAL	STATUS"
("APPLICATION"), which:							

will	be	filed	. ASS	GNOR	hereby	auth	orize:	s, and	reque	sts,
ASSI	GNEI	E'S le	gal repr	esentat	ive, Mic	rosoft	Tech	inology	Licensi	ing,
LLC.	, C)ne	Microsof	t Wa	y, Red	mond,	Wa	shingto	n 980	052
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<u>Pate</u>	nt ar	nd Tr	<u>ademark</u>	Office) this AF	PLICA	TION'	s Appli	cation 1	٧٥.,
filing	g dat	e, an	d Office,	when I	known;					

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Inventor's Signature	62/15/2017 Date
Faisal Khaled Faisal Ilaiwi Printed Name in English	Printed Name in Native Language (if other than English)