504544287 09/12/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4590994

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SOORAJ ASHUTOSH PURANDARE	09/11/2017
JANET LONGHURST	09/08/2017
TEJAS PRAVIN MEHTA	09/08/2017
WENVI HIDAYAT	09/08/2017
JOHN L. DEMARIS	09/11/2017
DIETER P. JANSEN	09/08/2017
MARY ELLEN ARNDT	09/11/2017

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:	15702657

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: 425-707-9382

Email: usdocket@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	402862-US-NP
NAME OF SUBMITTER:	BRYAN S. WADE
SIGNATURE:	/Bryan S. Wade, #58,228/
DATE SIGNED:	09/12/2017

PATENT REEL: 043566 FRAME: 0438

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Total Attachments: 14 source=402862-US-NP_Assignment#page1.tif source=402862-US-NP_Assignment#page2.tif source=402862-US-NP_Assignment#page3.tif source=402862-US-NP_Assignment#page4.tif source=402862-US-NP_Assignment#page5.tif source=402862-US-NP_Assignment#page6.tif source=402862-US-NP_Assignment#page7.tif source=402862-US-NP_Assignment#page8.tif source=402862-US-NP_Assignment#page9.tif source=402862-US-NP_Assignment#page10.tif source=402862-US-NP_Assignment#page11.tif source=402862-US-NP_Assignment#page12.tif source=402862-US-NP_Assignment#page13.tif source=402862-US-NP_Assignment#page13.tif source=402862-US-NP_Assignment#page14.tif

PATENT REEL: 043566 FRAME: 0439 I <u>Sooraj Ashutosh Purandare</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "INTELLIGENTLY UPDATING A COLLABORATION SITE OR TEMPLATE" ("APPLICATION"), which:

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\boxtimes	will be filed. ASSIGNOR hereby authorizes, and requests,
	ASSIGNEE'S legal representative, Microsoft Technology Licensing,
	LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S
	LEGAL REPRESENTATIVES), to insert here in parentheses (filed
	on September 12, 2017 and given Application No. 15/702,657 by
	the following Office <u>US - United States Patent and Trademark Office</u>)
	this APPLICATION's Application No., filing date, and Office, when
	known;
	was filed on and was given Application
	No by the following Office
	"", "

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"));

Application No.	Filing Date	Office	

Soorai	Acholoch	Comme	9/11/201%
Inventor's 🖋 🤅)natur e	Date	
Sooraj Ashuti	osh Purandare		
Printed Name	e in English	Printed Na	ıme in Native Language
		(if other tl	han English)

PATENT ASSIGNMENT MS Docket No.: 402862-US-NP

inventor of	subject matter (intitled "INTELLIGEN	'INVENTION") disclosed a	nventor or an original joint nd/or claimed in a patent ORATION SITE OR TEMPLATE"
	ASSIGNEE'S legal LLC., One Microsof LEGAL REPRESENT on September 12.2 the following Offic	ASSIGNOR hereby authorepresentative, Microsoft of Way, Redmond, Washings (ATIVES), to insert here only and given Application of US – United States Patent of States Patent of Application of No., filing of the states of the end of th	Technology Licensing, ton 98052 (ASSIGNEE'S in parentheses (filed No. <u>15/702,657</u> by and Trademark Office)
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behalf of itselof acquiring, priority, in the derived there United States ASSIGN TO insert the	f and its successore the entire and ex- e INVENTION and to from, such as contour its territories, and IOR hereby authori Application No., for	s and assigns ("ASSIGNEE"), clusive rights, title and in he APPLICATION (and all o cinuing applications, in wh all foreign countries ("APF zes, and requests, ASSIGN iling date, and Office into	limited liability company, on is entitled to, and is desirous terest, including the right of ther applications and patents ole or in part, in and for the PLICATION DERIVATIVES")); EE'S LEGAL REPRESENTATIVES the following table for any
APPLICATION Application I	DERIVATIVES after No.	rney are known; Filing Date	Office
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PATENT **REEL: 043566 FRAME: 0442**

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PATENT ASSIGNMENT

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"));

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).

JANET LONGHUR	UT 9-8-17
Inventoes Signature	Date
Janet Longhurst	
Printed Name in English	Printed Name in Native Language
	(if other than English)

PATENT REEL: 043566 FRAME: 0443

MS Docket No.: 402802-U5-Nr

•	<u>Tejas</u>	<u>s Pravin</u>	<u>Mehta</u> ('	ASSIGNO	OR") am	the	origina	l invent	or or an	origir	nal joint
inventor	of	subject	matter	("INVEN	TION")	disc	losed a	and/or	claimed	in a	patent
applicat	ion e	ntitled "I	NTELLIG	ENTLY U	IPDATIN	G A	COLLAB	BORATIO	N SITE (OR TEN	ИРГАТЕ"
("APPLIC	ATIO	N"), whic	ch:								

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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"));

Application No.	Filing Date	Office	

PATENT ASSIGNMENT	MS	Docket No.:	402862	-US-NP
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Tejas Pravin Mehta	09/08/2017
nventor's Signature	Date
Tejas Pravin Mehta	
Printed Name in English	Printed Name in Native Language
	(if other than English)

PATENT ASSIGNMENT MS Docket No.: 402862-US-NP

I <u>Wenvi Hidayat</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "INTELLIGENTLY UPDATING A COLLABORATION SITE OR TEMPLATE" ("APPLICATION"), which:

\boxtimes	will be filed. ASSIGNOR hereby authorizes, and requests,
	ASSIGNEE'S legal representative, Microsoft Technology Licensing,
	LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S
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	on September 12, 2017 and given Application No. 15/702,657 by
	the following Office US - United States Patent and Trademark Office)
	this APPLICATION's Application No., filing date, and Office, when
	known;
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	was filed on and was given Application
	Noby the following Office

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

Page 1 of 2

PATENT ASSIGNMENT	MS Docket No.: 402862-US-NP

Denvi Hidoyat	09 / 08 / 2017
Inventor's Signature	Date
Wenvi Hidayat	
Printed Name in English	Printed Name in Native Language
	(if other than English)

1.	<u>John</u>	L. DeM	<u>aris</u> ("A	SSIGNOR'	") am	the	original	invento	r or a	n orig	ginal	joint
inventor	of	subject	matter	("INVEN	TION")	dis	closed	and/or	claime	d in	a p	atent
applicati	on e	ntitled "I	NTELLIC	ENTLY U	PDATI	NG A	COLLA	BORATIO	N SITE	E OR T	ЕМР	LATE"
("APPLIC	ATIO	N"), whic	ch:									

\boxtimes	will be	e filed.	ASSIGNO	R hereby	auth '	orizes,	and	requ	ests
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	LLC., O	ne Micros	oft Way, Re	dmond, V	Vashing	ton 98	052 (A	ASSIGN	VEE'S
	LEGAL	REPRESE	NTATIVES),	to inser	t here	in pa	renthe	eses	(filec
	on <u>Sep</u>	tember 12	<u>, 2017</u> and 9	given App	lication	۱ No	15/70	2,657	by
	the foll	owing Off	ice <u>US – Un</u>	ited State	<u>s Paten</u>	t and T	<u>radem</u>	ark O	ffice
	this AP	PLICATIO	N's Applica	tion No.,	filing	date, a	nd Of	fice, v	wher
	known	•							
	was file	ed on	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	_ and was	given .	Applica	tion		
	No		by the	following	g Office	<u>:</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"));

Application No.	Filing Date	Office	

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Inyfentor's Signature	Date
John L. DeMaris	
Printed Name in English	Printed Name in Native Language
**************************************	(if other than English)

	<u>Diet</u>	er P.	<u>anse</u>	n ("A	SSIGN	OR")	am	the	origina	l inv	ento	r or	an	orig	gina	ıl joint
invento	r of	subje	ct m	atter	("INV	ENTI	ON")	dis	closed	and	/or	clain	ned	in	a	patent
applicat	ion e	entitlec	TMI" I	TELLIG	ENTLY	UPE	DATII	NG A	COLL	ABOR	ATIO	N SI	TE C	R T	ЕМ	PLATE"
("APPLIC	CATIC	DN"), w	hich:													

\boxtimes	will b	e filed.	ASSIGNOR	hereby	autho	orizes,	and	requ	ests,
	ASSIGN	IEE'S leg	al representa	tive, Mic	rosoft	Techno	ology	Licen	sing,
	LLC., C	ne Micro	soft Way, Red	lmond, W	ashing	ton 980)52 (A	\SSIGN	NEE'S
	LEGAL	REPRESI	ENTATIVES),	to insert	here	in pai	renthe	eses	(filed
	on <u>Sep</u>	tember 1	<u>2, 2017</u> and g	iven Appl	ication	No	<u> 15/70</u>	2,657	by
	the foll	owing O	ffice <u>US – Unit</u>	ed States	Patent	and Tr	<u>adem</u>	ark O	ffice)
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tt	",

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"));

Application No.	Filing Date	Office	

PATENT ASSIGNMENT	MS Docket No.:	402862-HS-NP
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Inventor's Signature	29/68/2017 Date
Dieter P. Jansen	2
Printed Name in English	Printed Name in Native Language
	(if other than English)

PATENT ASSIGNMENT MS Docket No.: 402862-US-NP

I Mary Ellen Arndt ("ASSIGNOR") am the original inventor or an original join
inventor of subject matter ("INVENTION") disclosed and/or claimed in a paten
application entitled "INTELLIGENTLY UPDATING A COLLABORATION SITE OR TEMPLATE
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was filed on	and was given Application
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Application No.	Filing Date	Office	
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Page 1 of 2

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May Eller and Inventor's Signature	911117 Date	
Mary Ellen Arndt		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

Page 2 of 2