503886865 06/23/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3933514

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES SQUIRES MASSON	06/22/2016
SHIKHA DEVESH DESAI	06/22/2016
THERESA ANN ESTRADA	06/21/2016
MICHELLE ELENA KESLIN	06/22/2016
YU BEEN LEE	06/21/2016
ALLISON ANNE WHILDEN	06/21/2016
ENRIQUE J. DOMINGUEZ	06/22/2016

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:	15191456

CORRESPONDENCE DATA

Fax Number: (865)380-5999

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: 612-332-5300

Email: usdocket@microsoft.com

Correspondent Name: MERCHANT & GOULD (MICROSOFT)

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Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:	14917.2740USU1/359222.02
NAME OF SUBMITTER:	CHRISTOPHER J. LEONARD
SIGNATURE:	/Christopher J. Leonard/
DATE SIGNED:	06/23/2016

PATENT REEL: 039000 FRAME: 0541

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Total Attachments: 14 source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page1.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page2.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page3.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page4.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page5.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page6.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page7.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page8.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page9.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page10.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page11.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page12.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page13.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page13.tif source=2016-06-23_Ex_Assignments_ALL_14917-2740usu1#page13.tif

PATENT REEL: 039000 FRAME: 0542

PATENT ASSIGNMENT

l lames Squires Masson ("A	SSIGNOR") am the or	iginal inventor or an original
joint inventor of subject matter (
application entitled "AUTOMATIC		· · · · · · · · · · · · · · · · · · ·
DOCUMENTS" ("APPLICATION"), whi		
will be filed. ASS	SIGNOR hereby auth	orizes, and requests,
ASSIGNEE'S legal rep	resentative, Microsoft	Technology Licensing,
LLC., One Microso	oft Way, Redmond,	Washington 98052
(ASSIGNEE'S LEGAL	REPRESENTATIVES),	to insert here in
parentheses (filed or	June 23, 2016	and given Application
No. <u>15/191,456</u>	by the following Offi	ce <u>US – United States</u>
Patent and Trademar	k Office) this APPLICA	FION's Application No.,
filing date, and Office	, when known;	
was filed on	and was given App	lication
No by the	following Office "	
n. ,		
Microsoft Technology Licens	ing, LLC, a Washington	n limited liability company, on
behalf of itself and its successor	s and assigns ("ASSIC	GNEE"), is entitied to, and is
desirous of acquiring, the entire a	nd exclusive rights, tit	tle and interest, including the
right of priority, in the INVENTION	and the APPLICATION ((and all other applications and
patents derived therefrom, such as	continuing applicatio	ns, in whole or in part, in and
for the United States, its terri	tories, and all forei	gn countries ("APPLICATION
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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"));

TO MANUFACTURE AND A STATE OF THE STATE OF T	
	B/22/2016
Inventor's Signature	Date
James Squires Masson	
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

inventor of s	subject matter ('	'INVENTION") disclosed a	al inventor or an original joint and/or claimed in a patent TION BASED ON PREVIOUS
, ! ! !	ASSIGNEE'S legal LLC., One Mici (ASSIGNEE'S LEG parentheses (filed No. 15/191,456 Patent and Trader	ASSIGNOR hereby authorepresentative, Microsoft rosoft Way, Redmond, AL REPRESENTATIVES), on June 23, 2016 by the following Offinark Office) this APPLICATICE, when known;	Technology Licensing, Washington 98052 to insert here in and given Application ce <u>US – United States</u>
!		and was given App the following Office "	lication
behalf of itse desirous of a right of priori patents derive	elf and its succest cquiring, the entire ty, in the INVENTIC ed therefrom, succeed ted States, its t	ssors and assigns ("ASSIC re and exclusive rights, ti ON and the APPLICATION (h as continuing application	n limited liability company, on GNEE"), is entitled to, and is tle and interest, including the (and all other applications and ns, in whole or in part, in and gn countries ("APPLICATION
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Application N		Filing Date	Office
Antonius Agraegor			

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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"));

Shille	06/22/2016
Inventor's Signature	Date
Shikha Devesh Desai	
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

I <u>Theresa Ann Estrada</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>AUTOMATIC TEMPLATE GENERATION BASED ON PREVIOUS DOCUMENTS</u> " ("APPLICATION"), which:
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 <u>June 23, 2016</u> and given Application No. <u>15/191,456</u> 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"));
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

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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"));

6/21/2016
Date
Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

			:
inventor of application DOCUMENTS	subject matter entitled " <u>AUTOM</u> " ("APPLICATION")	("INVENTION") disclosed <u>IATIC TEMPLATE GENER</u> , which:	nal inventor or an original joint and/or claimed in a patent ATION BASED ON PREVIOUS
	ASSIGNEE'S legal LLC., One Mic (ASSIGNEE'S LEG parentheses (file No. 15/191,456 Patent and Trade	ASSIGNOR hereby authorepresentative, Microsoft crosoft Way, Redmond GAL REPRESENTATIVES), don June 23, 2016 by the following Offemark Office) this APPLICA office, when known;	t Technology Licensing, , Washington 98052 to insert here in and given Application ice <u>US – United States</u>
		and was given App y the following Office "	olication
behalf of its desirous of a right of prior patents deriv	elf and its succe acquiring, the enti ity, in the INVENTI ed therefrom, suc ted States, its	ssors and assigns ("ASSI re and exclusive rights, ti ON and the APPLICATION th as continuing application	In limited fiability company, on GNEE"), is entitled to, and is itle and interest, including the (and all other applications and ons, in whole or in part, in and ign countries ("APPLICATION
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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")):

1/1/1//	
Inventor's Signature	6- 72-16 Date
Michelle Elena Keslin	
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

I <u>Yu Been Lee</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>AUTOMATIC TEMPLATE GENERATION BASED ON PREVIOUS DOCUMENTS</u> " ("APPLICATION"), which:
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 <u>June 23, 2016</u> and given Application No. <u>15/191,456</u> by the following Office <u>US - United States Patent and Trademark Office</u>) this APPLICATION's Application No., filing date, and Office, when known;
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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"));

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	

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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"));

Macel	6/21/2016
Inventor's Signature	Date
Yu Been Lee	
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

[Allison Anne Whilden ("	ASSICNOP") am tha arigin	al inventor or an original joint
inventor of subject matter (
application entitled "AUTOMA		THON BASED ON PREVIOUS
<u>DOCUMENTS</u> " ("APPLICATION"),	wnich:	
ASSIGNEE'S legal LLC., One Mic (ASSIGNEE'S LEC parentheses (filed	ASSIGNOR hereby auth representative, Microsoft rosoft Way, Redmond, AL REPRESENTATIVES), on June 23, 2016 by the following Offi	Technology Licensing, Washington 98052 to insert here in and given Application
	mark Office) this APPLICA	TION'S Application No.,
filing date, and Of	fice, when known;	
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Microsoft Technology Lice behalf of itself and its success desirous of acquiring, the entire right of priority, in the INVENTED patents derived therefrom, successfor the United States, its to DERIVATIVES"));	ssors and assigns ("ASSIO re and exclusive rights, ti ON and the APPLICATION of the as continuing application	tle and interest, including the (and all other applications and ns, in whole or in part, in and
ASSIGNOR hereby REPRESENTATIVES to insert the following table for any APPLICA		g date, and Office into the
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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"));

Inventor's Signature	6/21/16 Date
Allison Anne Whilden	
Printed Name in English	Printed Name in Native Language (if other than English)

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l <u>Enriq</u> ı	<u>ue J. Dor</u>	<u>ninguez</u>	("ASSIGNOR") a	m the origi	inal inve	ntor or a	n orig	inal joint
inventor of	subject	matter	("INVENTION")	disclosed	and/or	claimed	lin	a patent
application e	entitled	"AUTON	MATIC TEMPLA	TE GENER	NOITA	BASED	ON F	REVIOUS
DOCUMENTS"								,

\boxtimes	will be filed. ASSIGNOR hereby authorizes, and requests
	ASSIGNEE'S legal representative, Microsoft Technology Licensing,
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	39 <u>.</u> 1

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Inventor's Signature	6 22 2016 Date		
Enrique J. Dominguez			
Printed Name in English	Printed Name in Native Language		
	(if other than English)		