504589451 10/11/2017

EPAS ID: PAT4636163

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
MICHEL PAHUD	08/29/2017
NATHALIE RICHE	08/29/2017
EYAL OFEK	08/05/2017
CHRISTOPHE HURTER	08/08/2017
STEVEN MARK DRUCKER	09/27/2017

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:	15640363

CORRESPONDENCE DATA

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Correspondent Name: SHOOK, HARDY AND BACON L.L.P.

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Address Line 4: KANSAS CITY, MISSOURI 64108

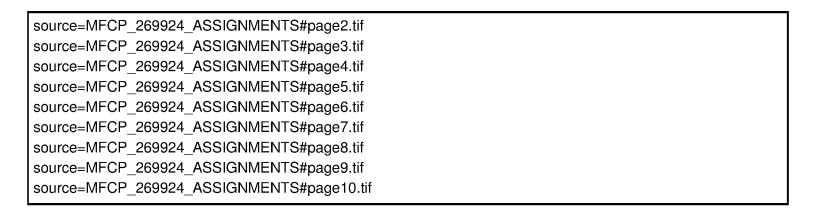
ATTORNEY DOCKET NUMBER:	401497-US-NP/MFCP.269924
NAME OF SUBMITTER:	GEORGE-LEONARD N. NGENGWE
SIGNATURE:	/GEORGE-LEONARD N. NGENGWE/
DATE SIGNED:	10/11/2017

Total Attachments: 10

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PATENT REEL: 043839 FRAME: 0821

504589451



PATENT REEL: 043839 FRAME: 0822

I <u>Michel PAHUD</u> ("ASSIC	GNOR") am the original	inventor or an original joint
inventor of subject matter ("INVENTION") disclosed	and/or claimed in a patent
application entitled "ANNOTA	TION USING A MULTI-D	EVICE MIXED INTERACTIVITY
SYSTEM" ("APPLICATION"), whic	h:	
\square will be filed.	ASSIGNOR hereby auth	orizes, and requests,
ASSIGNEE'S legal i	representative, Shook, Har	dy & Bacon L.L.P., 2555
Grand Blvd., Kans	as City, Missouri 64108–2	613 (ASSIGNEE'S LEGAL
REPRESENTATIVES), to insert here in	n parentheses (filed
on	and	given Application
No	by the following Offi	ce <u>US – United States</u>
Patent and Trade	mark Office) this APPLICA	TION's Application No.,
filing date, and O	ffice, when known;	
oxtimes was filed on <u>June</u>	<u>30, 2017</u> and was given A	pplication No
<u>15/640,363</u> by th	e following Office " <u>US – Uı</u>	nited States Patent and
<u>Trademark Office</u>	· · · · · · · · · · · · · · · · · · ·	
Microsoft Technology Lie	censing, LLC, a Washingto	n limited liability company, on
behalf of itself and its succe	ssors and assigns ("ASSIC	GNEE"), is entitled to, and is
desirous of acquiring, the enti	re and exclusive rights, ti	tle and interest, including the
right of priority, in the INVENTI	ON and the APPLICATION	(and all other applications and
patents derived therefrom, suc	h as continuing applicatio	ns, in whole or in part, in and
for the United States, its 1	territories, and all forei	gn countries ("APPLICATION
DERIVATIVES"));		
ASSIGNOR hereby	authorizes, and requ	uests, ASSIGNEE'S LEGAL
REPRESENTATIVES to insert the	he Application No., filin	g date, and Office into the
following table for any APPLICA		
Application No.	Filing Date	Office
••		

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"));

Pal/11	8/29/2017
Inventor's Signature	Date
Michel PAHUD	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Nathalie RICHE</u> ("ASSI	GNOR") am the original	inventor or an original join
inventor of subject matter ("INVENTION") disclosed a	and/or claimed in a paten
application entitled "ANNOTA"	TION USING A MULTI-D	EVICE MIXED INTERACTIVITY
SYSTEM" ("APPLICATION"), which	h:	
\square will be filed.	ASSIGNOR hereby authorized	orizes, and requests,
ASSIGNEE'S legal r	epresentative, Shook, Har	dy & Bacon L.L.P., 2555
Grand Blvd., Kans	as City, Missouri 64108–2	613 (ASSIGNEE'S LEGAL
REPRESENTATIVES), to insert here ir	n parentheses (filed
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No	by the following Offi	ce <u>US – United States</u>
<u>Patent and Trader</u>	mark Office) this APPLICA	TION's Application No.,
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oxtimes was filed on <u>June</u>	30, 2017 and was given A _l	pplication No
	e following Office " <u>US – Ur</u>	
<u>Trademark Office'</u>		
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Microsoft Technology Lic	censing, LLC, a Washington	n limited liability company, or
behalf of itself and its succes		
desirous of acquiring, the entir	-	
right of priority, in the INVENTI		· · · · · · · · · · · · · · · · · · ·
patents derived therefrom, such		• •
for the United States, its t		
DERIVATIVES"));	ellitorics, and an iorei	gii countries (All Lichtion
DERIVATIVES //,		
ASSIGNOR hereby	authorizes, and requ	uests, ASSIGNEE'S LEGAI
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following table for any APPLICA	• •	
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"));

	8/29/2017
Inventor's Signature	Date
Nathalie RICHE	
Printed Name in English	Printed Name in Native Language
	(if other than English)

·		_		or an original joint i	
•	· · ·	·		a patent application	
	N USING A	MULTI-DEVICE	MIXED	INTERACTIVITY	SYSTEM
("APPLICATIO	on), which.				
	Grand Blvd., Kans REPRESENTATIVES on No.	representative, Sh as City, Missouri), to insert by the follov mark Office) this	ook, Hard 64108–20 here in and ving Offic APPLICAT	orizes, and requently & Bacon L.L.P., 2613 (ASSIGNEE'S LE parentheses (fingiven Applica ce <u>US – United Sta</u> FION's Application I	555 GAL filed tion ates
	was filed on <u>June</u> <u>15/640,363</u> by th <u>Trademark Office</u>	e following Office		oplication No lited States Patent a	<u>.nd</u>
behalf of its desirous of a right of prior patents deriv	self and its succestacquiring, the entirely, in the INVENTIVE therefrom, sucted States, its to	ssors and assigr re and exclusive ON and the APPLI h as continuing a	rights, tit CATION (pplication	n limited liability co GNEE"), is entitled Ele and interest, inc and all other applic ns, in whole or in p gn countries ("AP	to, and is luding the ations and art, in and
	•	• •	No., filing	ests, ASSIGNEE'S g date, and Office ey are known;	
Application N	-	Filing Date		Office	

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"));

- Aug	8/5/2017
Inventor's Signature	Date
Eyal OFEK	אייל אופק
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Christophe HURTER</u> ("A inventor of subject matter (application entitled " <u>ANNOTA SYSTEM</u> " ("APPLICATION"), which	"INVENTION") disclosed of the triangle of	•
ASSIGNEE'S legal r Grand Blvd., Kans REPRESENTATIVES on No <u>Patent and Trader</u>	and	dy & Bacon L.L.P., 2555 613 (ASSIGNEE'S LEGAL n parentheses (filed given Application ce <u>US – United States</u>
	30, 2017 and was given A e following Office " <u>US – Uı</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 REPRESENTATIVES to insert the following table for any APPLICA	ne Application No., filin	
Application No.	Filing Date	Office
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Hude	08/08/2017
Inventor's Signature	Date
Christophe HURTER	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Steven Mark DRUCKER</u> joint inventor of subject matter application entitled " <u>ANNOTA SYSTEM</u> " ("APPLICATION"), which	er ("INVENTION") disclosed TION USING A MULTI-D	•
ASSIGNEE'S legal r Grand Blvd., Kans REPRESENTATIVES and given Applica US – United	ASSIGNOR hereby auth epresentative, Shook, Har as City, Missouri 64108-2), to insert here in tion No. States Patent and Trapplication No., filing da	dy & Bacon L.L.P., 2555 613 (ASSIGNEE'S LEGAL parentheses (filed on by the following Office ademark Office) this
	30, 2017 and was given A e following Office " <u>US – Ur</u> ;	•
Microsoft Technology Lice behalf of itself and its success desirous of acquiring, the entire right of priority, in the INVENTIGATION patents derived therefrom, such for the United States, its to DERIVATIVES"));	ssors and assigns ("ASSIO re and exclusive rights, ti ON and the APPLICATION (h as continuing applicatio	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	ne Application No., filing	,
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"));

Huatt La	09/27/2017
Inventor's Signature	Date
Steven Mark DRUCKER	
Printed Name in English	Printed Name in Native Language
	(if other than English)