504356601 05/08/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHEL PAHUD	04/28/2017
NATHALIE RICHE	04/28/2017
EYAL OFEK	04/27/2017
CHRISTOPHE HURTER	04/29/2017

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:	15582181	

CORRESPONDENCE DATA

Fax Number: (816)421-5547

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: 8164746550 Email: 8164746550

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

Address Line 1: 2555 GRAND BOULEVARD

Address Line 4: KANSAS CITY, MISSOURI 64108

ATTORNEY DOCKET NUMBER:	401499-US-NP/MFCP.269922
NAME OF SUBMITTER:	TRACI M. BURKE
SIGNATURE:	/TRACI M. BURKE/
DATE SIGNED:	05/08/2017

Total Attachments: 8

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PATENT 504356601 REEL: 042281 FRAME: 0607



PATENT REEL: 042281 FRAME: 0608

I <u>Michel Pahud</u> ("ASSIGNOR") am the original inventor or an original joint
inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent
application entitled "INTUITIVE AUGMENTED REALITY COLLABORATION ON VISUAL
DATA" ("APPLICATION"), which:
String (The Elektront), which
oxtimes will be filed. ASSIGNOR hereby authorizes, and requests,
ASSIGNEE'S legal representative, Shook, Hardy & Bacon L.L.P., 2555
Grand Blvd., Kansas City, Missouri 64108-2613 (ASSIGNEE'S LEGAL
REPRESENTATIVES), to insert here in parentheses (filed on April 28,
2017 and given Application No. 15/582,181 by the following
Office <u>US - United States Patent and Trademark Office</u>) this
APPLICATION's Application No., filing date, and Office, when
known;
Kilowii,
\square 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"));
DERIVATIVES //,
ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL

Application No.	Filing Date	Office		

following table for any APPLICATION DERIVATIVES after they are known:

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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).

P ad Att	4/28/2017
Inventor's Signature	Date
Michel Pahud	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Nathalie Riche</u> ("ASSIGNOR") am the original inventor or an original joint
inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent
application entitled "INTUITIVE AUGMENTED REALITY COLLABORATION ON VISUAL
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- Horas	4/28/2017
Inventor's Signature	Date
Nathalie Riche	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Eyal Ofek</u> ("ASSIGNOR") aı	m the original invento	r or an original joint inve	ntor of
subject matter ("INVENTION") disc	closed and/or claimed	l in a patent application e	entitled
"INTUITIVE AUGMENTED REALITY	COLLABORATION ON	VISUAL DATA" ("APPLICA"	TION"),
which:			

\times	will	be	filed.	ASSIGNOR	hereby	authorizes,	and	reque	sts,
	ASSIC	GNEE	'S legal	representati	ve, Shool	κ, Hardy & Ba	con L.	L.P., 2	555
	Gran	d Blv	/d., Kans	as City, Mis	souri 641	08-2613 (AS	SIGNE	E'S LEC	GAL
	REPR	ESEN	ITATIVES	S), to insert l	here in pa	arentheses (f	iled or	ı <u>April</u>	28,
	<u>2017</u>	<u>an</u>	d given	Application	No. <u>15</u>	5/582,181 by	y the	follow	/ing
	Offic	e <u>U</u>	<u>S – Uni</u>	ited States	Patent a	and Tradema	ark O	ffice)	this
	APPL	ICAT	TON's A	Application	No., filir	ng date, and	d Off	ice, w	hen
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	was f	filed	on		and was g	given Applica	tion		
	No _			by the f	ollowing	Office			
	"				". 				

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.8J.C	4/27/2017
Inventor's Signature	Date
Eyal Ofek	אייל אופק
Printed Name in English	Printed Name in Native Language
	(if other than English)

I Christophe Hurter ("ASSIGNOR") am the original inventor or an original joint
inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent
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July -	04/29/2017
Inventor's Signature	Date
Christophe Hurter	
Printed Name in English	Printed Name in Native Language
	(if other than English)

Page 2 of 2

RECORDED: 05/08/2017