506945031 10/27/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6991868

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTIAN KLEIN	11/27/2018
ANDREW STUART GLASS	11/27/2018
SANG HO YOON	11/28/2018

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:	16207973

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MS1-9276US
NAME OF SUBMITTER:	NOEMI TOVAR
SIGNATURE:	/Noemi Tovar/
DATE SIGNED:	10/27/2021

Total Attachments: 6

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PATENT 506945031 REEL: 057932 FRAME: 0478

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PATENT REEL: 057932 FRAME: 0479

Client Docket No.: 405354-US-NP Attorney Docket No.: 9276US

I Christian KLEIN ("ASSI	GNOR") am the original	inventor or an original joint
inventor of subject matter ("INVENTION") disclosed	and/or claimed in a patent
application entitled "AUGMEN"	<u>TING THE FUNCTIONALIT</u>	Y OF NON-DIGITAL OBJECTS
USING A DIGITAL GLOVE" ("APPI	LICATION"), which:	
oxtimes will be filed.	ASSIGNOR hereby auth	orizes, and requests,
ASSIGNEE'S legal	representative, Microsoft	Technology Licensing,
LLC., One Mic	rosoft Way, Redmond,	Washington 98052
(ASSIGNEE'S LEC	GAL REPRESENTATIVES),	to insert here in
parentheses (filed	d on <u>12/03/2018</u>	and given Application
No. <u>16/207,973</u>	by the following Offic	ce <u>"US – United States</u>
	mark Office"; this APPLICA	TION's Application No.,
filing date, and O	ffice, when known;	
was filed on	and was g	iven Application No
	by the following Offic	ce " <u>US – United States</u>
<u>Patent and Trader</u>	<u>nark Office</u> ";	
<u>u.,</u>		n limited liability company, on
behalf of itself and its succe	•	
desirous of acquiring, the enti	•	_
right of priority, in the INVENTI		• •
patents derived therefrom, suc for the United States, its 1		•
DERIVATIVES"));	ermones, and an iorei	gii countries (AFFLICATION
DERIVATIVES)),		
ASSIGNOR hereby	authorizes, and regi	uests, ASSIGNEE'S LEGAL
REPRESENTATIVES to insert t	•	•
following table for any APPLICA	• •	
Application No.	Filing Date	Office

Page 1 of 2

Client Docket No.: 405354-US-NP Attorney Docket No.: 9276US

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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"));

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).

Inventor's Signature

Christian KLEIN

Printed Name in English

Printed Name in Native Language (if other than English)

Client Docket No.: 405354-US-NP Attorney Docket No.: 9276US

I Andrew Stuart GLASS ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUGMENTING THE FUNCTIONALITY OF NON-DIGITAL OBJECTS **USING A DIGITAL GLOVE**" ("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 12/03/2018 parentheses (filed on ____ and given Application No. 16/207,973 by the following Office "US - United States Patent and Trademark Office": this APPLICATION's Application No.. filing date, and Office, when known; was filed on and was given Application No by the following Office "US - United States Patent and Trademark 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")): hereby authorizes. ASSIGNEE'S ASSIGNOR and requests, 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. Office Filing Date

Page 1 of 2

Client Docket No.: 405354-US-NP Attorney Docket No.: 9276US

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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"));

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).

Alulelu— Inventor's Signature	11/27/18 Date
Andrew Stuart GLASS	
Printed Name in English	Printed Name in Native Language
	(if other than English)

Client Docket No.: 405354-US-NP Attorney Docket No.: 9276US

I Sang Ho YOON ("ASSIGN	IOR") am the original	inventor or an original joint
inventor of subject matter ("IN	VENTION") disclosed a	and/or claimed in a patent
application entitled "AUGMENTIN	G THE FUNCTIONALIT	Y OF NON-DIGITAL OBJECTS
USING A DIGITAL GLOVE" ("APPLICA	ATION"), which:	
will be filed. AS ASSIGNEE'S legal rep LLC., One Micros (ASSIGNEE'S LEGAL parentheses (filed of 16/207,973 No	SSIGNOR hereby authoresentative, Microsoft of Way, Redmond, REPRESENTATIVES), on 12/03/2018 by the following Officers this APPLICA	Technology Licensing,
	and was gi	
Patent and Trademar	by the following Officer's of the control of the	re " <u>US – United States</u>
Microsoft Technology Licent behalf of itself and its successor desirous of acquiring, the entire a right of priority, in the INVENTION patents derived therefrom, such a for the United States, its terr DERIVATIVES"));	ors and assigns ("ASSIC and exclusive rights, ti and the APPLICATION (as continuing application)	tle and interest, including the (and all other applications and ns, in whole or in part, in and
ASSIGNOR hereby aut REPRESENTATIVES to insert the following table for any APPLICATION	Application No., filing	-
	ling Date	Office
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Client Docket No.: 405354-US-NP Attorney Docket No.: 9276US

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EMAZ	11/28/2018
Inventor's Signature	Date
Sang Ho YOON	윤상호
Printed Name in English	Printed Name in Native Language
	(if other than English)

RECORDED: 10/27/2021