PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN C. GORDON	05/27/2016
CEM KESKIN	05/31/2016
MICHAEL BETSER	05/27/2016

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:	15169359

CORRESPONDENCE DATA

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Correspondent Name: NEWPORT IP, LLC

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ATTORNEY DOCKET NUMBER:	6487US
NAME OF SUBMITTER:	PAOLA SEVERICH
SIGNATURE:	/Paola Severich/
DATE SIGNED:	01/29/2018

Total Attachments: 6

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PATENT REEL: 044760 FRAME: 0481

PATENT ASSIGNMENT	MS Docket No.: 359500.01
	Attorney Docket No.: 6487US
John C. Gordon	("ASSIGNOR") am the original inventor
or an original joint inventor of subject i a patent application entitled	matter ("INVENTION") disclosed and/or claimed in
AUTHENTICATION BASED ON GAZE	AND PHYSIOLOGICAL RESPONSE TO STIMULI
("APPLICATION"), which:	
ASSIGNEE'S legal repress LLC., One Microsoft Way, LEGAL REPRESENTATIVES on an the following Office <u>US - I</u>	IOR hereby authorizes, and requests, entative, Microsoft Technology Licensing, Redmond, Washington 98052 (ASSIGNEE'S i), to insert here in parentheses (filed d given Application No
was filed on	and was given Application
No by t Patent and Trademark Off	he following Office <u>US – United States</u> <u>fice;</u>
behalf of itself and its successors and a of acquiring, the entire and exclusive priority, in the INVENTION and the APP derived therefrom, such as continuing	LLC, a Washington limited liability company, on ssigns ("ASSIGNEE"), is entitled to, and is desirous rights, title and interest, including the right of LICATION (and all other applications and patents applications, in whole or in part, in and for the eign countries ("APPLICATION DERIVATIVES"));
	d requests, ASSIGNEE'S LEGAL REPRESENTATIVES ate, and Office into the following table for any
Application No. Filing	

Page 1 of 2

MS	Docket No.:	359500.01
Attorney	Docket No.	6 <u>487US</u>

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).

In∳entor's Signature	
John C. Gordon	
Printed Name in English	Printed Name in Native Language (if other than English)

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

Attorney Docket No.: 6487US

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).

Caro	May 31, 2016	
Inventor's Signature	Date	
Cem Keskin		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

PATENT ASSIGNMENT MS Docket No.: 359500.01 Attorney Docket No.: 6487US Michael Betser ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled AUTHENTICATION BASED ON GAZE AND PHYSIOLOGICAL RESPONSE TO STIMULI ("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 ______ and given Application No. _____ 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 <u>US – United States</u> 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")); 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"));

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).

140	05/27/2016
Inventor's Signature	Date
Michael Betser	
Printed Name in English	Printed Name in Native Language (If other than English)