PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HUI-CHUAN CHENG	02/22/2020
CHULWOO OH	08/17/2020
CLINTON CARLISLE	07/20/2020
MICHAEL ANTHONY KLUG	07/27/2020
WILLIAM J. MOLTENI JR.	07/24/2020

RECEIVING PARTY DATA

Name:	MAGIC LEAP, INC.
Street Address:	7500 W. SUNRISE BLVD.
City:	PLANTATION
State/Country:	FLORIDA
Postal Code:	33322

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17351110

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (512) 226-8138 **Email:** apsi@fr.com

Correspondent Name: SCOTT TOBIAS

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	40589-0235002
NAME OF SUBMITTER:	VERONICA JUAREZ
SIGNATURE:	/Veronica Juarez/
DATE SIGNED:	06/07/2022
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Total Attachments: 6

PATENT REEL: 060126 FRAME: 0474

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source=ML-0468US&WO Signed Combined Declaration & Assignment complete#page1.tif source=ML-0468US&WO Signed Combined Declaration & Assignment complete#page2.tif source=ML-0468US&WO Signed Combined Declaration & Assignment complete#page3.tif source=ML-0468US&WO Signed Combined Declaration & Assignment complete#page4.tif source=ML-0468US&WO Signed Combined Declaration & Assignment complete#page5.tif source=ML-0468US&WO Signed Combined Declaration & Assignment complete#page6.tif

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.084A/ML-0468US and MLEAP.084WO/ML-0468WO

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Title: DISPLAY SYSTEM WITH SPATIAL LIGHT MODULATOR ILLUMINATION FOR DIVIDED PUPILS

Application Nos.: U.S. Appl. No. 15/928,015 and International Application No. PCT/US2018/023652

Filing Date: March 21, 2018

Inventors: Hui-Chuan Cheng residing at Cooper City, FL; Chulwoo Oh residing at Cedar Park, TX;

Villiam J. Molteni residing at Plantation, FL, Michael Anthony Klug residing at Austin, TX; William

William J. Molteni residing at Plantation, FL, Aust, L. TV, Now 365W 34005 Nible

Declaration

This Declaration is directed to U.S. or International Application No. 15/928,015, filed March 21, 2018.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries related to DISPLAY SYSTEM WITH SPATIAL LIGHT MODULATOR ILLUMINATION FOR DIVIDED PUPILS (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States and an International Patent Application under the Patent Cooperation Treaty (both identified above) have been filed or prepared for filing with the United States Patent and Trademark Office (both the U.S. Patent Application and the PCT Application hereinafter referred to as the "Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Application to the below identified Assignee.

AND WHEREAS, Magic Leap, Inc., a Delaware Corporation, with a place of business at 7500 W. Sunrise Blvd., Plantation, FL 33322 (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Application and the Work, including: all provisional applications relating to the Work and the Application (including but not limited to U.S. Provisional Application No(s). 62/474,568, filed March 21, 2017 (respectively if plural applications)); all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof.

Application Data Sheet filed previously or concurrently

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Clinton Carlisle residing at Parkland, FL; Michael Anthony Klug residing at Austin, TX; William

Molteni residing at Plantation, FL.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate, to said ASSIGNEE, its successors, legal representatives, and assigns, any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other patent application or other patent property relating to the Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Work in all countries. If ASSIGNOR is requested by the owner of the rights conveyed hereby to take action under this paragraph the owner shall reimburse ASSIGNOR for reasonable out-of-pocket expenses actually paid by ASSIGNOR and incurred and paid as a result of complying with the owner's request; provided that receipts showing the amount actually paid are submitted to such owner.

Legal Name of inventor: Hui-Chan Cheng	
Signature: AyyHa Chun	Date: 8/22/2020
Legal Name of inventor: Chulwoo Oh	
Signature:	Date:
Legal Name of Inventor: Clinton Carlisle	
Signature:	Date:

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Legal Name of inventor: Hui-Chan Cheng

Signature:		Date:	
Legal Name of invento	r: Chulwoo Oh		
Signature:		Date:	8-11-2020
Legal Name of invento	r: Clinton Carlisle		
Signature:		Date:	

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Canton Carlisle residing at Parkland, FL. Michael Anthony Klug residing at Austin, TX, William

Molteni residing at Plantation, FL.

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Legal Name of Inventor: Hui Chan Chang

Signature		Date		
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Legal Name of invento	R: CHUMGO ON			
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Inventors: Hui-Chuan Chang residing at Cooper City, FL, Chulwoo Oh residing at Cedar Park, TX Clinton Carliste residing at Parkland, FL, Michael Anthony Klug residing at Austin, TX, William

Motern residing at Plantation, FL

Legal Name of inve	entor: Michael Anthogy Klug	
Signature		Date:
Legal Name of inve	entor: William Molten	
Signature		Date
The Assignee hereb	y acknowledges and accepts the foregoing assignme	rit
	FOR AIC	
Aseignee: MAGIC LI	EAF NO	
Signature		Date
Name	David C. Lundmark	
Title	Chief Patent Officer	

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Application Data Sheet filed previously or concurrently

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	e of inventor: Michael Anthony Klug	
8	lignature:	Date:
Legal Nam	i e of inventor: William Molteni	
Ş	ignature: William Molten Tr	Date: 7/24/20
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PATENT REEL: 060126 FRAME: 0481

RECORDED: 06/07/2022

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