# 506410556 12/17/2020 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6457313

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEY	YANCE:	CE: ASSIGNMENT		
CONVEYING PARTY	/ DATA			
		Name	Execution Date	
RAVI KUMAR KOMANDURI		09/10/2020		
CHULWOO OH			12/02/2020	
			12/02/2020	
RECEIVING PARTY		LEAP, INC.		
RECEIVING PARTY	MAGIC	LEAP, INC. . SUNRISE BLVD.		
RECEIVING PARTY Name:	MAGIC	. SUNRISE BLVD.		
RECEIVING PARTY Name: Street Address:	MAGIC 7500 W	. SUNRISE BLVD. ATION		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16978165

## CORRESPONDENCE DATA

Fax Number:(949)760-9502Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent<br/>using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.Phone:9497600404

Email:	efiling@knobbe.com
Correspondent Name:	KNOBBE, MARTENS, OLSON & BEAR, LLP
Address Line 1:	2040 MAIN STREET
Address Line 2:	14TH FLOOR
Address Line 4:	IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	MLEAP.180NP
NAME OF SUBMITTER:	KYU S. MIN
SIGNATURE:	/Kyu Min/
DATE SIGNED:	12/17/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 6**

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> PATENT REEL: 054687 FRAME: 0219

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.180NP/ML-0539US and MLEAP.180WO/ML-0539WO

Page 1 of 3

**Title:** ADAPTIVE LENS ASSEMBLIES INCLUDING POLARIZATION-SELECTIVE LENS STACKS FOR AUGMENTED REALITY DISPLAY

Application Nos.: U.S. Appl. No. 16/978,165 and International Application No. PCT/US2019/020823

Filing Date: September 3, 2020

Inventors: Ravi Kumar Komanduri residing at Austin, TX; Chulwoo Oh residing at Cedar Park, TX.

### Declaration

This Declaration is directed to U.S. Application No. 16/978,165, filed September 3, 2020.

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 **ADAPTIVE LENS ASSEMBLIES INCLUDING POLARIZATION-SELECTIVE LENS STACKS FOR AUGMENTED REALITY DISPLAY** (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. **62/639882**, filed **March 7, 2018**); 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

Docket No.: MLEAP, 180NP/ML-0539US and MLEAP, 180WO/ML-0539WO

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Inventors: Ravi Kumar Komanduri residing at Austin, TX; Chulwoo Oh residing at Cedar Park, TX.

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: Ravi Kumar Komanduri

Signature:

Date: 09/10/20

Legal Name of inventor: Chulwoo Oh

Signature:

Date:

PATENT REEL: 054687 FRAME: 0221

#### COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.180NP/ML-0539US and MLEAP.180WO/ML-0539WO Page 3 of 3

Title: ADAPTIVE LENS ASSEMBLIES INCLUDING POLARIZATION-SELECTIVE LENS STACKS FOR AUGMENTED REALITY DISPLAY

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Inventors: Ravi Kumar Komanduri residing at Austin, TX; Chulwoo Oh residing at Cedar Park, TX.

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC				
Signature		_ Date:	12-14-20	
Name:	David C. Lundmark			
Title:	Chief Patent Officer	_		
33457808				
33437000				
			PATENT	

REEL: 054687 FRAME: 0222

Application Data Sheet filed previously or concurrently

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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: Ravi Kumar Komanduri

Signature:

Date:

Legal Name of inventor: Chulwoo Oh

Signature:

مدمد- ۲-۲ Date:

PATENT REEL: 054687 FRAME: 0224

#### COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently

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Assignee: MAC		10 11/ 0
Signature:		Date:
Name:	David C. Lundmark	
Title:	Chief Patent Officer	
33457808		
CORDED: 12	//17/2020	PATENT REEL: 054687 FRAME: 0225

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