

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7832041

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
THOMAS MARSHALL MILLER IV	04/30/2021
THE HUNG QUACH	08/17/2020
JEFFREY LIN	09/03/2020
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:	17980172
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Email:	docketing@kandrip.com
Correspondent Name:	KLINTWORTH & ROZENBLAT IP LLP
Address Line 1:	2045 W GRAND AVE STE B
Address Line 2:	PMB 84396
Address Line 4:	CHICAGO, ILLINOIS 60612-1577
ATTORNEY DOCKET NUMBER:	ML-0581USDIV1CON2
NAME OF SUBMITTER:	CHAD C. ANDERSON
SIGNATURE:	/CHAD C. ANDERSON/
DATE SIGNED:	03/07/2023
Total Attachments: 5	
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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))*Application Data Sheet filed previously or concurrently***Docket No.:** MLEAP.131A/ML-00581US and MLEAP.131WO/ML-0581WO

Page 1 of 3

Title: AVATAR FACIAL EXPRESSION REPRESENTATION IN MULTIDIMENSIONAL SPACE**Application Nos.:** U.S. Appl. No. 16/359,851 and International Application No. PCT/US2019/023214**Filing Date:** March 20, 2019**Inventors:** **Thomas Marshall Miller IV** residing at Los Angeles, CA; **The Hung Quach** residing at Stevenson Ranch, CA; **Jeffrey Lin** residing at Los Angeles, CA.

REDONDA BEACH, CALIF.

DeclarationThis Declaration is directed to U.S. Application No. **16/359,851**, filed March 20, 2019.

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 **AVATAR FACIAL EXPRESSION REPRESENTATION IN MULTIDIMENSIONAL SPACE** (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). **62/661522**, filed **April 23, 2018** (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.

PATENT**REEL: 062907 FRAME: 0003**

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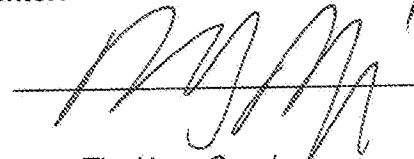
ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal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

Signature: _____



Date: _____

4/30/2021

Legal Name of inventor: The Hung Quach

Signature: _____

Date: _____

Legal Name of inventor: Jeffrey Lin

Signature: _____

Date: _____

PATENT**REEL: 062907 FRAME: 0004**

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Application Nos.: U.S. Appl. No. 16/359,851 and International Application No. PCT/US2019/023214

Filing Date: March 20, 2019

Inventors: Thomas Marshall Miller IV residing at Los Angeles, CA; The Hung Quach residing at Stevenson Ranch, CA; Jeffrey Lin residing at Los Angeles, CA.

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Legal Name of inventor: Thomas Marshall Miller IV

Signature: _____

Date: _____

Legal Name of inventor: The Hung Quach

Signature:  _____

Date: 8/17/2020

Legal Name of inventor: Jeffrey Lin

Signature: _____

Date: _____

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Legal Name of inventor: Thomas Marshall Miller IV

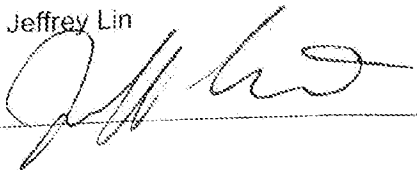
Signature: _____

Date: _____

Legal Name of inventor: The Hung Quach

Signature: _____

Date: _____

Legal Name of inventor: Jeffrey LinSignature:  _____Date: 9/3/20**PATENT****REEL: 062907 FRAME: 0006**

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

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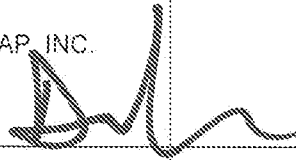
Filing Date: March 20, 2019

Inventors: Thomas Marshall Miller IV residing at Los Angeles, CA; The Hung Quach residing at Stevenson Ranch, CA; Jeffrey Lin residing at Los Angeles, CA.

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC.

Signature:



Date:

6-30-21

Name:

David C. Lundmark

Title:

Chief Patent Officer

33335343