505161856 10/26/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MILLER HARRY SCHUCK	06/18/2018
KEVIN RICHARD CURTIS	06/18/2018
HUI-CHUAN CHENG	06/18/2018
BRADLEY JAY SISSOM	06/18/2018
PAUL M. GRECO	08/27/2018
WILLIAM HUDSON WELCH	10/15/2018
ERIC C. BROWY	10/09/2018

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:	15897971

CORRESPONDENCE DATA

Fax Number: (415)576-0300

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: (650)326-2400

Email: jpanibratyuk@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP

Address Line 1: 1100 PEACHTREE STREET

Address Line 2: SUITE 2800

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	101782-004410US-1067776	
NAME OF SUBMITTER:	JULIA PANIBRATYUK	
SIGNATURE:	/Julia Panibratyuk/	
DATE SIGNED:	10/26/2018	

Total Attachments: 6 source=Assignment_101782_004410US_1067776#page1.tif source=Assignment_101782_004410US_1067776#page2.tif source=Assignment_101782_004410US_1067776#page3.tif

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ASSIGNMENT

WHEREAS, MILLER HARRY SCHUCK residing at Erie, CO; KEVIN RICHARD CURTIS residing at Boulder, CO; HUI-CHUAN CHENG residing at Cooper City, FL; BRADLEY JAY SISSOM residing at Boulder, CO; PAUL M. GRECO residing at Parkland, FL; WILLIAM HUDSON WELCH residing at Fort Lauderdale, FL; ERIC C. BROWY residing at Coral Springs, FL, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to **PROJECTOR ARCHITECTURE INCORPORATING ARTIFACT MITIGATION** (collectively hereinafter referred to as the "Work") for which US Non-Provisional Application No. 15/897,971 was prepared and filed on February 15, 2018 with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, Magic Leap, Inc., a Delaware Corporation, having an address at 7500 W. Sunrise Blvd., Plantation, FL 33322 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which 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 the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Non-Provisional Application No(s). 15/897,971, filed February 15, 2018 (respectively if plural applications)), and all non-provisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, 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, and 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, in accordance with the terms of this instrument.

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, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and 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 KILPATRICK TOWNSEND 70557210.1

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complying with the owner's request; provided that receipts showing the amount actually paid are submitted to such owner.

Legal Name of Inventor: MILLER HARRY SCHUCK

Signature: MAR Munder	Date: <u>6/18/18</u>
Legal Name of Inventor: KEVIN RICHARD CURTIS	
	Date: 4/18/18
Signature: 22/0 C	Date: 4/10
Legal Name of inventor: HUI-CHUAN CHENG	
Legal Name of Intentor. Fior-of OAN OFILING	
Signature:	Date:
Legal Name of Inventor: BRADLEY JAY SISSOM	
Signature: President School	Date: 6-18-18
Legal Name of inventor: PAUL M. GRECO	
Signature:	
Ognature.	Date:
Legal Name of inventor: WILLIAM HUDSON WELCH	
Signature:	Date:
Legal Name of Inventor: ERIC C. BROWY	
Signature:	Date:
The Assignee hereby acknowledges and accepts the foregoing	
Assignee: MAGIC LEAP, INC.	
Signature: David Lundmark	te:
Title: Chief Petent Councel	
1,110	

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complying with the owner's request; provided that receipts showing the amount actually paid are submitted to such owner. Legal Name of inventor: MILLER HARRY SCHUCK Date: Signature: Legal Name of inventor: KEVIN RICHARD CURTIS Signature: Date: Legal Name of inventor: HUI-CHUAN CHENG Date: 6/18/2018 Legal Name of inventor: BRADLEY JAY SISSOM Signature: Date: Legal Name of inventor: PAUL M. GRECO Date Signature: Legal Name of inventor: WILLIAM HUDSON WELCH Signature: Date: Legal Name of inventor: ERIC C. BROWY Signature: Date: The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: MAGIC LEAP, INC. Signature: Date: Name: David Lundmark Title: Chief Patent Counsel

Application No.: 15/897,971 Docket Number: 101782-004410US-1067776 Filing Date: February 15, 2018 Page 2 of 2 complying with the owner's request; provided that receipts showing the amount actually paid are submitted to such owner. Legal Name of inventor: MILLER HARRY SCHUCK Signature: _____ Date: ____ Legal Name of inventor: KEVIN RICHARD CURTIS Signature: ______ Date: _____ Legal Name of inventor: HUI-CHUAN CHENG Date: Legal Name of inventor: BRADLEY JAY SISSOM ______Date: Signature: Legal Name of inventor//PAUL M. GR单位O Legal Name of inventor: WILLIAM HUDSON WELCH Signature: ______Date: Legal Name of inventor: ERIC C. BROWY Signature: Date: The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: MAGIC LEAP, INC. Signature: Name: David Lundmark Title: Chief Patent Counsel

KILPATRICK TOWNSEND 70557210 1

Title: Chief Patent Counsel

KILPATRICK TOWNSEND 70557210 1

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complying with the owner's request; provided that receipts showing the amount actually paid are submitted to such owner. Legal Name of inventor: MILLER HARRY SCHUCK Signature: _____ Date: ____ Legal Name of inventor: KEVIN RICHARD CURTIS Date: Signature: Legal Name of inventor: HUI-CHUAN CHENG Signature: Date: Legal Name of inventor: BRADLEY JAY SISSOM Signature: Date: Legal Name of inventor: PAUL M. GRECO Signature: Date: Legal Name of inventor: WILLIAM HUDSON WELCH Signature: W+WW Date: 10/15/18 Legal Name of inventor: ERIC C. BROWY Signature: _____ Date: ____ The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: MAGICALEAP, INC Date: 10-18-18 Signature: < Name: David Lundmark

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complying with the owner's request; provided that receipts showing the amount actually paid are submitted to such owner. Legal Name of Inventor: MILLER HARRY SCHUCK Legal Name of inventor: KEVIN RICHARD CURTIS Signature: _____ Date: ____ Legal Name of Inventor: HUI-CHUAN CHENG Legal Name of inventor: BRADLEY JAY SISSOM Signature: ______ Date: Legal Name of inventor: PAUL M. GRECO Signature: Date: Legal Name of inventor: WILLIAM HUDSON WELCH Legal Name of Inventor: ERIC C. BROWY
Signature: The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: MAGIC LEAP, INC. Signature: Name: <u>David Lundmark</u> Title: Chief Patent Counsel

> PATENT REEL: 047328 FRAME: 0631

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