506569974 03/23/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL ANTHONY KLUG	03/29/2017
BRIAN T. SCHOWENGERDT	04/05/2017
MICHAEL NEVIN MILLER	03/29/2017
VIKRAMJIT SINGH	03/29/2017
CHRISTOPHE PEROZ	06/30/2017
PIERRE ST. HILAIRE	03/28/2017
JIE SUN	07/06/2017

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:	15931481

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

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Email: efiling@knobbe.com

Correspondent Name: KNOBBE, MARTENS, OLSON & BEAR, LLP

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Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	MLEAP.009A2D1
NAME OF SUBMITTER:	/ZI Y. WONG/
SIGNATURE:	/Zi Y. Wong/
DATE SIGNED:	03/23/2021

506569974 REEL: 055687 FRAME: 0109

Total Attachments: 4

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Application No.: 15/182,511 Filing Date: June 14, 2016

ASSIGNMENT

WHEREAS, Michael Anthony Klug residing at Austin, Texas; Brian T. Schowengerdt residing at Seattle, Washington; Michael Nevin Miller, residing at Austin, Texas; Vikramjit Singh, residing at Pflugerville, Texas; Christophe Peroz, residing at San Francisco, California; Pierre St. Hilaire, residing at Belmont, California; Jie Sun, residing at Austin, Texas (individuals hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to VIRTUAL AND AUGMENTED REALITY SYSTEMS AND METHODS (collectively hereinafter referred to as the "Work") for which U.S. Patent Application No. 15/182,511 was prepared and filed on June 14, 2016 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. Provisional Application No. 62/175,994 filed on June 15, 2015 and U.S. Provisional Application No. 62/180,551 filed on June 16, 2015), and all nonprovisional 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 (including but not limited to International Application No. PCT/US2016/037443 filed on June 14, 2016) 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

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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: Michael Anthony Klug	
Signature:	Date: 29 March 2017
Legal Name of inventor: Brian T. Schowengerdt	
Signature:	Date:
Legal Name of inventor: Michael Nevin Miller	
Signature: 2 / 1/2	Date: 29 March 2017
Legal Name of inventor: Vikramjit Singh	
Signature: Warry John	Date: 03 29 17
Legal Name of inventor: Christophe Peroz	•
Signature:	Date: 06/30/13
Legal Name of Inventor: Pleare St. Hillaire	
Signature:	Date:
Legal Name of inventor: Jie Sun	
Signature:	Date:
The Assignee hereby acknowledges and accepts the foregoing as	ssignment.
Assignee: MAGIC LEAP, INC.	
Signature: Date:	7-17-17
Name: David Lundmark	
Title: Chief Patent Counsel	
24982154	

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Docket Number: MLEAP.009A2 Page 2 of 2

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: Michael Anthony Klug	
Signature:	Date:
Legal Name of inventor: Brian T. Schowengerdt	
Signature:	Date: 4/5/17
Legal Name of inventor: Michael Nevin Miller	
Signature:	Date:
Legal Name of inventor: Vikramjit Singh	
Signature:	Date:
Legal Name of inventor: Christophe Peroz	
Signature:	Date:
Legal Name of inventor: Pierre St. Hilaire	
Signature:	Date:
Legal Name of inventor: Jie Sun	
Signature:	Date:
The Assignee hereby acknowledges and accepts the forego	ing assignment.
Assignee: MAGIC LEAP, INC.	
Signature:	Date:
Cl. i - CD - A A C	
Title.	
24982154	

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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: Michael Anthony Klug	
Signature	Date
Legal Name of inventor: Grian T. Schowengerdt	
- Signature:	Date:
Legal Name of inventor: Michael Nevin Miller	
Signature	Dotos
Legal Name of inventor: Vikramjit Singh	
Signature:	Date:
Legal Name of inventor: Christophe Peroz	
Signature:	Dates
Legal Name of inventor: Pierre St. Hilaire	
Signature 4 4	ons <u>3/29/25</u> 77
Legal Name of inventor: Jie Sun	4
Signature Tr2 SUN	Desc. 17-16-14-14-1
The Assignae hereby acknowledges and accepts the foregoing a	
Assignee: MAGIC LEAP, INC.	
Signature: Date	
Name: David Lundmark Tille: Chief Patent Counsel	* ** *
Tills: Care Paten Connect	

PATENT REEL: 055687 FRAME: 0114

RECORDED: 03/23/2021