PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7211037

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vikramjit Singh	11/07/2017
Michael Nevin Miller	11/07/2017
Frank Y. Xu	11/07/2017
Shuqiang YANG	11/14/2017

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:	17685781

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	40589-0027004	
NAME OF SUBMITTER:	VERONICA JUAREZ	
SIGNATURE:	/Veronica Juarez/	
DATE SIGNED:	03/07/2022	

Total Attachments: 2

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PATENT 507164192 REEL: 059188 FRAME: 0450

o.: 62/574,826 Docket Number: 40589-0027P01 / ML-0452USPRV Docket Number: 40589-0027P01 / ML-0452USPRV Page 1 of 2

Application No.: 62/574,826 Filing Date: October 20, 2017

ASSIGNMENT

WHEREAS, VIKRAMJIT SINGH residing at PFLUGERVILLE, TX; MICHAEL NEVIN MILLER residing at AUSTIN, TX; FRANK Y. XU residing at AUSTIN, TX; SHUQIANG YANG residing at AUSTIN, TX, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to CONFIGURING OPTICAL LAYERS IN IMPRINT LITHOGRAPHY PROCESSES (collectively hereinafter referred to as the "Work") for which US Provisional Application No. 62/574,826 was prepared and filed on October 20, 2017, 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(s). 62/574,826, filed October 20. 2017 (respectively if plural applications)), 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 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 filling 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 complying with the owner's request; provided that receipts showing the amount actually paid are submitted to such owner.

PATENT REEL: 059188 FRAME: 0451 Application No.: 62/574,826 Filing Date: October 20, 2017

Docket Number: 40589-0027P01 / ML-0452USPRV

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Legal Name of Inventor: VIKRAMJIT SINGH	
Signature: () Signature:	Date: 11-7-17
Legal Name of inventor: MICHAEL NEVIN MILLER	
Signature: 2:4/104	Date:
Legal Name of Inventor: FRANK Y. XU	//
Signature:	Date:
Legal Name of Inventor: SHUQIANG YANG	
Signature: Sugar	Date:
The Assignee hereby acknowledges and accepts the foregoing	assignment.
Assignee: MAGIC LEAP, INC.	
Signature: Date	s: 12-1-17
Name: <u>David Lundmark</u>	

Title: Chief Patent Counsel