

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7222403

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Timothy Mark Dalrymple	12/20/2020
David Tinch	01/02/2021
Michael Anthony Klug	02/24/2021
Jason Donald Mareno	05/17/2021
Arno Leon Konings	04/22/2021
Christopher Peter Couste	02/23/2021
Charles Robert Schabacker	05/05/2021
Bach Nguyen	05/06/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MAGIC LEAP, INC.
<b>Street Address:</b>	7500 W. SUNRISE BLVD.
<b>City:</b>	PLANTATION
<b>State/Country:</b>	FLORIDA
<b>Postal Code:</b>	33322
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16882075
<b>PCT Number:</b>	US2020034401
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<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>	
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<b>Email:</b>	apsi@fr.com, odaniel@fr.com
<b>Correspondent Name:</b>	SCOTT TOBIAS
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.
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<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	40589-0109001
<b>NAME OF SUBMITTER:</b>	FALLON O'DANIEL

PATENT

<b>SIGNATURE:</b>	/Fallon ODaniel/
<b>DATE SIGNED:</b>	03/14/2022
<b>Total Attachments: 9</b> source=ML-0877US_Signed by ML-PartiallyExecutedFormals#page1.tif source=ML-0877US_Signed by ML-PartiallyExecutedFormals#page2.tif source=ML-0877US_Signed by ML-PartiallyExecutedFormals#page3.tif source=ML-0877US_Signed by ML-PartiallyExecutedFormals#page4.tif source=ML-0877US_Signed by ML-PartiallyExecutedFormals#page5.tif source=ML-0877US_Signed by ML-PartiallyExecutedFormals#page6.tif source=ML-0877US_Signed by ML-PartiallyExecutedFormals#page7.tif source=ML-0877US_Signed by ML-PartiallyExecutedFormals#page8.tif source=ML-0877US_Signed by ML-PartiallyExecutedFormals#page9.tif	

**COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))***Application Data Sheet filed previously or concurrently***Docket Nos.:** 40589-0109001/ML-0877US and 40589-0109WO1/ML-0877WO

Page 1 of 4

**Title:** VARIABLE FOCUS ASSEMBLIES**Application Nos.:** 16/882,075 and PCT/US2020/034401**Filing Date:** May 22, 2020

**Inventors:** TIMOTHY MARK DALRYMPLE residing at GAINESVILLE, FL; DAVID TINCH residing at LARAMIE, WY; MICHAEL ANTHONY KLUG residing at AUSTIN, TX; CLINTON CARLISLE residing at PARKLAND, FL; JASON DONALD MARENO residing at RALEIGH, NC; ARNO LEON KONINGS residing at AUSTIN, TX; CHRISTOPHER PETER COUSTE residing at FORT LAUDERDALE, FL; CHARLES ROBERT SCHABACKER residing at PLANTATION, FL; BACH NGUYEN residing at CORAL SPRINGS, FL

**Declaration**

This Declaration is directed to U.S. Application No. **16/882,075**, filed May 22, 2020, and to International Application No. **PCT/US2020/034401**, filed May 22, 2020.

As a named inventor, I declare that:

The above-identified applications were 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 applications.

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 applications, 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 **VARIABLE FOCUS ASSEMBLIES** (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States and an International Application (identified above) have been filed with the United States Patent and Trademark Office (hereinafter the "Applications"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Applications 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 Applications 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 Applications and the Work, including: all provisional applications relating to the Work and the Applications (including but not limited to U.S. Provisional Application No(s). **62/852,915**, **62/864,253**, **62/852,940** and **62/864,229**, filed May 24, 2019, June 20, 2019, May 24, 2019 and June 20, 2019, respectively); all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the Applications, 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

**PATENT****REEL: 059254 FRAME: 0402**

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

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Page 2 of 4

Title: VARIABLE FOCUS ASSEMBLIES

Application Nos.: 16/882,075 and PCT/US2020/034401

Filing Date: May 22, 2020

Inventors: TIMOTHY MARK DALRYMPLE residing at GAINESVILLE, FL; DAVID TINCH residing at LARAMIE, WY; MICHAEL ANTHONY KLUG residing at AUSTIN, TX; CLINTON CARLISLE residing at PARKLAND, FL; JASON DONALD MARENO residing at RALEIGH, NC; ARNO LEON KONINGS residing at AUSTIN, TX; CHRISTOPHER PETER COUSTE residing at FORT LAUDERDALE, FL; CHARLES ROBERT SCHABACKER residing at PLANTATION, FL; BACH NGUYEN residing at CORAL SPRINGS, FL

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.

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 Applications 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 Applications 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: TIMOTHY MARK DALRYMPLE

Signature: 

Date: 20 March 2020

Legal Name of Inventor: DAVID TINCH

Signature: 

Date: 2/1/2021

**COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))***Application Data Sheet filed previously or concurrently***Docket Nos.:** 40589-0109001/ML-0877US and 40589-0109WO1/ML-0877WO

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**Title:** VARIABLE FOCUS ASSEMBLIES**Application Nos.:** 16/882,075 and PCT/US2020/034401**Filing Date:** May 22, 2020

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**Legal Name of inventor:** MICHAEL ANTHONY KLUGSignature: Date: 24 Feb 21**Legal Name of inventor:** CLINTON CARLISLE

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**Legal Name of inventor:** JASON DONALD MARENO

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**Legal Name of inventor:** ARNO LEON KONINGS

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**Legal Name of inventor:** CHRISTOPHER PETER COUSTE

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**Legal Name of inventor:** CHARLES ROBERT SCHABACKER

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))***Application Data Sheet filed previously or concurrently***Docket Nos.:** 40589-0109001/ML-0877US and 40589-0109WO1/ML-0877WO

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**Title:** VARIABLE FOCUS ASSEMBLIES**Application Nos.:** 16/882,075 and PCT/US2020/034401**Filing Date:** May 22, 2020


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**Legal Name of inventor:** MICHAEL ANTHONY KLUG

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Legal Name of inventor:** CLINTON CARLISLE

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Legal Name of inventor:** JASON DONALD MARENOSignature:  Date: 17 MAY 2021**Legal Name of inventor:** ARNO LEON KONINGS

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Legal Name of inventor:** CHRISTOPHER PETER COUSTE

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Legal Name of inventor:** CHARLES ROBERT SCHABACKER

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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

Docket Nos.: 40589-0109001/ML-0877US and 40589-0109WO1/ML-0877WO

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Title: VARIABLE FOCUS ASSEMBLIES

Application Nos.: 16/882,075 and PCT/US2020/034401

Filing Date: May 22, 2020

Inventors: TIMOTHY MARK DALRYMPLE residing at GAINESVILLE, FL; DAVID TINCH residing at LARAMIE, WY; MICHAEL ANTHONY KLUG residing at AUSTIN, TX; CLINTON CARLISLE residing at PARKLAND, FL; JASON DONALD MARENO residing at RALEIGH, NC; ARNO LEON KONINGS residing at AUSTIN, TX; CHRISTOPHER PETER COUSTE residing at FORT LAUDERDALE, FL; CHARLES ROBERT SCHABACKER residing at PLANTATION, FL; BACH NGUYEN residing at CORAL SPRINGS, FL

Legal Name of inventor: MICHAEL ANTHONY KLUG

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Legal Name of inventor: CLINTON CARLISLE

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Legal Name of inventor: JASON DONALD MARENO

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Legal Name of inventor: ARNO LEON KONINGS

Signature: Ar L Date: April 22, 2021

Legal Name of inventor: CHRISTOPHER PETER COUSTE

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Legal Name of inventor: CHARLES ROBERT SCHABACKER

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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

Application Data Sheet filed previously or concurrently

Docket Nos.: 40589-0109001/ML-0877US and 40589-0109WO1/ML-0877WO

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Title: VARIABLE FOCUS ASSEMBLIES

Application Nos.: 16/552,075 and PCT/US2020/034401

Filing Date: May 22, 2020

Inventors: TIMOTHY MARK DALRYMPLE residing at GAINESVILLE, FL; DAVID TINCH residing at LARAMIE, WY; MICHAEL ANTHONY KLUG residing at AUSTIN, TX; CLINTON CARLISLE residing at PARKLAND, FL; JASON DONALD MARENO residing at RALEIGH, NC; ARNO LEON KONINGS residing at AUSTIN, TX; CHRISTOPHER PETER COUSTE residing at FORT LAUDERDALE, FL; CHARLES ROBERT SCHABACKER residing at PLANTATION, FL; BACH NGUYEN residing at CORAL SPRINGS, FL

Legal Name of inventor: MICHAEL ANTHONY KLUG

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Legal Name of inventor: CLINTON CARLISLE

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Legal Name of inventor: JASON DONALD MARENO

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Legal Name of inventor: ARNO LEON KONINGS

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Legal Name of inventor: CHRISTOPHER PETER COUSTE

Signature:  \_\_\_\_\_ Date: 2/23/2021

Legal Name of inventor: CHARLES ROBERT SCHABACKER

Signature: \_\_\_\_\_ Date: \_\_\_\_\_



**COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))***Application Data Sheet filed previously or concurrently***Docket Nos.:** 40589-0109001/ML-0877US and 40589-0109WO1/ML-0877WO

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**Title:** VARIABLE FOCUS ASSEMBLIES**Application Nos.:** 16/882,075 and PCT/US2020/034401**Filing Date:** May 22, 2020

**Inventors:** TIMOTHY MARK DALRYMPLE residing at GAINESVILLE, FL; DAVID TINCH residing at LARAMIE, WY; MICHAEL ANTHONY KLUG residing at AUSTIN, TX; CLINTON CARLISLE residing at PARKLAND, FL; JASON DONALD MARENO residing at RALEIGH, NC; ARNO LEON KONINGS residing at AUSTIN, TX; CHRISTOPHER PETER COUSTE residing at FORT LAUDERDALE, FL; CHARLES ROBERT SCHABACKER residing at PLANTATION, FL; BACH NGUYEN residing at CORAL SPRINGS, FL

**Legal Name of inventor:** MICHAEL ANTHONY KLUG

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Legal Name of inventor:** CLINTON CARLISLE

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Legal Name of inventor:** JASON DONALD MARENO


Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Legal Name of inventor:** ARNO LEON KONINGS

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Legal Name of inventor:** CHRISTOPHER PETER COUSTE

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Legal Name of inventor:** CHARLES ROBERT SCHABACKERSignature:  \_\_\_\_\_ Date: 5/5/2021

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

Application Data Sheet filed previously or concurrently

Docket Nos.: 40589-0109001/ML-0877US and 40589-0109WO1/ML-0877WO

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Title: VARIABLE FOCUS ASSEMBLIES

Application Nos.: 15/882,075 and PCT/US2020/034401

Filing Date: May 22, 2020

Inventors: TIMOTHY MARK DALRYMPLE residing at GAINESVILLE, FL; DAVID TINCH residing at LARAMIE, WY; MICHAEL ANTHONY KLUG residing at AUSTIN, TX; CLINTON CARLISLE residing at PARKLAND, FL; JASON DONALD MARENO residing at RALEIGH, NC; ARNO LEON KONINGS residing at AUSTIN, TX; CHRISTOPHER PETER COUSTE residing at FORT LAUDERDALE, FL; CHARLES ROBERT SCHABACKER residing at PLANTATION, FL; BACH NGUYEN residing at CORAL SPRINGS, FL

Legal Name of inventor: BACH NGUYEN

Signature:



Date:

05/06/2021

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC.

Signature:

Date:

Name:

Adam Grove

Title:

VP, Associate General Counsel

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

Application Data Sheet filed previously or concurrently

Docket Nos.: 40589-0109001/AML-0877U5 and 40589-0109001/AML-0877WQ

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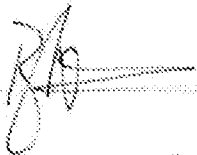
Title: VARIABLE FOCUS ASSEMBLIES

Application Nos.: 16/862,075 and PCT/US2020/034401

Filing Date: May 22, 2020

Inventors: TIMOTHY MARK DALRYMPLE residing at GAINESVILLE, FL; DAVID TINOH residing at LARAMIE, WY; MICHAEL ANTHONY KLUG residing at AUSTIN, TX; CLINTON CARLSLE residing at PARKLAND, FL; JASON DONALD MARENGO residing at RALEIGH, NC; ARNO LEON KONINGS residing at AUSTIN, TX; CHRISTOPHER PETER COUSTE residing at FORT LAUDERDALE, FL; CHARLES ROBERT SCHABACKER residing at PLANTATION, FL; BACH NGUYEN residing at CORAL SPRINGS, FL

Legal Name of inventor: BACH NGUYEN

Signature: 

Date: 05/06/2021

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC

Signature: 

Date: 2/18/22

Name: Adam Grove

Title: VP, Associate General Counsel

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