### 508050039 08/04/2023

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8097193

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
DAVID COHEN	10/09/2020
ELAD JOSEPH	10/10/2020
ROD NISIM FERENS	10/11/2020
EYAL PRETER	04/16/2021
EITAN SHMUEL BAR-ON	10/10/2020
GIORA YAHAV	05/01/2021

### **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:	17627105

### **CORRESPONDENCE DATA**

**Fax Number:** (206)682-6031

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:** 2066224900

Email:charisses@seedip.comCorrespondent Name:SEED IP LAW GROUP LLP

Address Line 1: 701 FIFTH AVENUE

Address Line 2: SUITE 5400

Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	630220.468USPC
NAME OF SUBMITTER:	JARED M. BARRETT
SIGNATURE:	/Jared M. Barrett/
DATE SIGNED:	08/04/2023

PATENT 508050039 REEL: 064496 FRAME: 0294

## Total Attachments: 8 source=630220-468USPC\_ASSIGNMENT#page1.tif source=630220-468USPC\_ASSIGNMENT#page2.tif source=630220-468USPC\_ASSIGNMENT#page3.tif source=630220-468USPC\_ASSIGNMENT#page4.tif source=630220-468USPC\_ASSIGNMENT#page5.tif source=630220-468USPC\_ASSIGNMENT#page6.tif source=630220-468USPC\_ASSIGNMENT#page7.tif source=630220-468USPC\_ASSIGNMENT#page8.tif

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.256WO/ML-0818WO Page 1 of 3

Title: EYE CENTER OF ROTATION DETERMINATION WITH ONE OR MORE EYE TRACKING

**CAMERAS** 

International Application No.: PCT/US2020/042178

Filing Date: July 15, 2020

Inventors: David Cohen residing at Nesher, Israel; Elad Joseph residing at Atlit, Israel; Ron Nisim Ferens residing at Yaacov, Israel; Eval Preter residing at Givat Ela, Israel; Eitan Shmuel Bar-

On residing at Hod Hasharon, Israel; Giora Yahav residing at Haifa, Israel.

### Declaration

This Declaration is directed to International Application No. PCT/US2020/042178, filed July 15, 2020.

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 EYE CENTER OF ROTATION DETERMINATION WITH ONE OR MORE EYE TRACKING CAMERAS (collectively hereinafter referred to as the "Work") for which an International Patent Application under the Patent Cooperation Treaty (identified above) has been filed or prepared for filing (hereinafter 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. 62/874,867, filed July 16, 2019); 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.

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.256WO/ML-0818WO Page 2 of 3

Title: EYE CENTER OF ROTATION DETERMINATION WITH ONE OR MORE EYE TRACKING

CAMERAS

International Application No.: PCT/US2020/042178

Filing Date: July 15, 2020

Inventors: David Cohen residing at Nesher, Israel; Elad Joseph residing at Atlit, Israel; Ron Nisim Ferens residing at Yaacov, Israel; Eval Preter residing at Givat Ela, Israel; Eitan Shmuel Bar-

On residing at Hod Hasharon, Israel; Giora Yahav residing at Haifa, Israel.

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:	David Cohen			
Signature:	31012	<u> </u>	Dale OCT	<u> </u>
Legal Name of inventor:	Elad Joseph			
Signature:			Date:	
Legal Name of inventor:	Ron Nisim Ferens			
Signature:			Date:	

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.256WO/ML-0818WO

Page 2 of 3

Title: EYE CENTER OF ROTATION DETERMINATION WITH ONE OR MORE EYE TRACKING

CAMERAS

International Application No.: PCT/US2020/042178

Filing Date: July 15, 2020

Inventors: David Cohen residing at Nesher, Israel; Elad Joseph residing at Atlit, Israel; Ron Nisim Ferens residing at Yaacov, Israel; Eyal Preter residing at Givat Ela, Israel; Eitan Shmuel Bar-

On residing at Hod Hasharon, Israel; Giora Yahav residing at Haifa, Israel.

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 caths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filled therefrom, and any continuing application filled 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: David Cohen

Signature:		Date:	,
Legal Name of inventor: Ela	d Joseph		
Signature:		Date: 10/10/2	<u> </u>
Legal Name of inventor: Ro	n Nisim Ferens		
Signature:		Date:	

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP 256WO/ML-0818WO

Page 2 of 3

 $^{
m Inte}$ : EYE CENTER OF ROTATION DETERMINATION WITH ONE OR MORE EYE TRACKING

CAMERAS

International Application No.: PCT/US2020/042178

Filling Date: July 15, 2020

Inventors: David Cohen residing at Nesher, Israel, Elad Joseph residing at Atiit, Israel, Ron Nisim
Ferens residing at Yaacov, Israel, Eyal Preter residing at Givat Ela, Israel, Eltan Shmuel Bar-

On residing at Hod Hasharon, Israel: Giora Yahav residing at Hada, Israel:

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 nghts 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 coverant 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: David Cohen

Signature:		Date:	***
Legal Name of inventor: Elad Joseph			
Signature:		Date:	, inc
Legal Name of inventor: Ron Nisim Fe	#ens		
Signature	<u> </u>	Date: 13 10 20	

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.256WO/ML-0818WO Page 3 of 3

Title: EYE CENTER OF ROTATION DETERMINATION WITH ONE OR MORE EYE TRACKING

**CAMERAS** 

33647348

International Application No.: PCT/US2020/042178

Filing Date: July 15, 2020

Inventors: David Cohen residing at Nesher, Israel; Elad Joseph residing at Atlit, Israel; Ron Nisim Ferens residing at Yaacov, Israel; Eyal Preter residing at Givat Ela, Israel; Eitan Shmuel Bar-

On residing at Hod Hasharon, Israel; Giora Yahav residing at Haifa, Israel.

Legal Name of inve	ntor: Eyal Preter	Date:	04/16/2021	
Legal Name of inve	ntor: Eitan Shmuel Bar-On			
Signature:		Date:		
Legal Name of inve	ntor: Giora Yahav			
Signature:		Date:		
The Assignee hereby acknowledges and accepts the foregoing assignment.				
Assignee: MAGIC L	EAP, INC.			
Signature:		_ Date:		
Name:	David C. Lundmark			
Title:	Chief Patent Officer			

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.256WO/ML-0818WO

Page 3 of 3

Title: EYE CENTER OF ROTATION DETERMINATION WITH ONE OR MORE EYE TRACKING

CAMERAS

23647348

International Application No.: PCT/US2020/042178

Filling Date: July 15, 2020

Inventors: David Cohen residing at Nesher, Israel; Elad Joseph residing at Atlit, Israel; Ron Nislm Ferens residing at Ysacov, Israel; Eyal Preter residing at Givat Ela, Israel; Eltan Shmuel Bar-On residing at Hod Hasharon, Israel; Giora Yahav residing at Halfa, Israel.

Legal Name of	inventor: Eyal Preter				
Signa	iture;	***************************************	Date:	¢	
Legal Name of	finventor: Eitan Shmuel E	Bar-On			Ser.
Signs	atore:	A Manual	Date:	al lo	2012
Legal Name o	f Inventor: Giora Yahav			· \$	
Sign	sture;		Date:		
				· · · · · · · · · · · · · · · · · · ·	, d.
The Assignee I	hereby acknowledges and (	accepts the foregoi	ng assignment.	<u>्र</u> हें क	er.
Assignee: MA	GIC LEAP, INC.		the second		
Signature:	· · · · · · · · · · · · · · · · · · ·	······································	Date.	× .	
Name:	David C. Lundmark				
Title:	Chief Palent Officer				

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.256WO/ML-0818WO Page 3 of 3

Title: EYE CENTER OF ROTATION DETERMINATION WITH ONE OR MORE EYE TRACKING

**CAMERAS** 

International Application No.: PCT/US2020/042178

Filing Date: July 15, 2020

Inventors: David Cohen residing at Nesher, Israel; Elad Joseph residing at Atlit, Israel; Ron Nisim Ferens residing at Yaacov, Israel; Eyal Preter residing at Givat Ela, Israel; Eitan Shmuel Bar-

On residing at Hod Hasharon, Israel; Giora Yahav residing at Haifa, Israel.

Legal Name of inve	ntor: Eyal Preter		
Signature:		Date: _	
Legal Name of inve	ntor: Eitan Shmuel Bar-On		
Signature:		Date: _	
Legal Name of inve	ntor: Giora Yahay		
Signature:	$\mathcal{A}$	Date: _	1/5/2021
The Assignee hereby	y acknowledges and accepts the foregoing assignm	ent.	
Assignee: MAGIC L	EAP, INC.		
Signature:		Date:	
Name:	David C. Lundmark		
Title:	Chief Patent Officer		

33647348

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Docket No.: MLEAP 256WO/ML-0818WO Page 3 of 3 Title: EYE CENTER OF ROTATION DETERMINATION WITH ONE OR MORE EYE TRACKING CAMERAS International Application No.: PCT/US2020/042178 Filing Date: July 15, 2020 Inventors: David Cohen residing at Nesher, Israel; Elad Joseph residing at Atlit, Israel; Ron Nisim Ferens residing at Yaacov, Israel; Eyal Preter residing at Givat Ela, Israel; Eltan Shmuel Bar-On residing at Hod Hasharon, Israel; Glora Yahav residing at Haifa, Israel

Legal Name of Inventor: Eyal i	reter	
Signature:		Date
Legal Name of inventor: Eitan	Shinuel Bar-On	
Signature:		Date:
Legal Name of inventor: Giora	Yahay	
Signature:		Date: 1/5/2021
The Assignee hereby acknowledge	es and accepts the foregoing assignm	ent:
Assignee: MAGIC LEAR INC.		86
Signature:	Market Marie	Date: 6-30-21
Name: David C. Lu	ndmark	<b></b>
Title: Chief Patent	Officer	wit

PATENT REEL: 064496 FRAME: 0303

RECORDED: 08/04/2023

33647348