

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6594647

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	SHIGERU NATSUME	04/23/2020
	TIMOTHY MICHAEL STUTTS	04/29/2020
	SUMANTH MURALI	05/28/2020
	HANEY AWAD	04/23/2020
	BRIAN DAVID SCHWAB	01/14/2021
	JAMES M. POWDERLY	02/02/2021
	SAVANNAH NILES	01/24/2021
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:	29657652	
CORRESPONDENCE DATA		
Fax Number:	(949)760-9502	
<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>		
Phone:	9497600404	
Email:	efiling@knobbe.com	
Correspondent Name:	KNOBBE, MARTENS, OLSON & BEAR, LLP	
Address Line 1:	2040 MAIN STREET	
Address Line 2:	14TH FLOOR	
Address Line 4:	IRVINE, CALIFORNIA 92614	
ATTORNEY DOCKET NUMBER:	MLEAP.064DA2	
NAME OF SUBMITTER:	RUSSELL M. JEIDE	
SIGNATURE:	/Russell M. Jeide/	
DATE SIGNED:	03/10/2021	

PATENT

Total Attachments: 21

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))*Application Data Sheet filed previously or concurrently***Docket No.:** MLEAP.064DA2/ML-0668USDES2

Page 1 of 3

Title: PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION**Application No.:** 29/657,652**Filing Date:** July 24, 2018

Inventors: **Shigeru Natsume** residing at Weston, FL; **Timothy Michael Stutts** residing at Oakland Park, FL; **Sumanth Murali** residing at Plantation, FL; **Haney Awad** residing at Ft. Lauderdale, FL; **Brian David Schwab** residing at Sunrise, FL; **James M. Powderly** residing at Ft. Lauderdale, FL; **Savannah Niles** residing at Ft. Lauderdale, FL.

Declaration

This Declaration is directed to U.S. Application No. **29/657,652**, July 24, 2018.

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 **PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION** (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been filed or prepared for filing with the United States Patent and Trademark Office (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; 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.

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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: Shigeru Natsume

Signature: _____



Date: _____

April 23rd '20**Legal Name of inventor:** Timothy Michael Stutts

Signature: _____

Date: _____

Legal Name of inventor: Sumanth Murali

Signature: _____

Date: _____

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Signature: _____

Date: _____

Legal Name of inventor: Brian David Schwab

Signature: _____

Date: _____

Legal Name of inventor: James M. Powderly

Signature: _____

Date: _____

Legal Name of inventor: Savannah Niles

Signature: _____

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC.

Signature: _____

Date: _____

Name: David C. LundmarkTitle: Chief Patent Officer

32651475

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

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.064DA2/ML-0668USDES2

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Application No.: 29/657,652

Filing Date: July 24, 2018

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Legal Name of inventor: Shigeru Natsume

Signature: _____

Date: _____

Legal Name of inventor: Timothy Michael Stutts

Signature:  _____Date: 4/29/20

Legal Name of inventor: Sumanth Murali

Signature: _____

Date: _____

PATENT**REEL: 055557 FRAME: 0542**

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Signature: _____

Date: _____

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Signature: _____

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Name: David C. LundmarkTitle: Chief Patent Officer

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Legal Name of inventor: Shigeru Natsume

Signature: _____

Date: _____

Legal Name of inventor: Timothy Michael Stutts

Signature: _____

Date: _____

Legal Name of inventor: Sumanth MuraliSignature:  _____

Date: 05/28/2020

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Signature: _____

Date: _____

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Date: _____

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Signature: _____

Date: _____

Legal Name of inventor: Savannah Niles

Signature: _____

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC.

Signature: _____

Date: _____

Name: David C. LundmarkTitle: Chief Patent Officer

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Signature: _____

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

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.064DA2/ML-0668USDES2

Page 3 of 3

Title: PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION

Application No.: 29/657,652

Filing Date: July 24, 2018

Inventors: Shigeru Natsume residing at Weston, FL; Timothy Michael Stutts residing at Oakland Park, FL; Sumanth Murali residing at Plantation, FL; Haney Awad residing at Ft. Lauderdale, FL; Brian David Schwab residing at Sunrise, FL; James M. Powderly residing at Ft. Lauderdale, FL; Savannah Niles residing at Ft. Lauderdale, FL.

Legal Name of inventor: Haney Awad

Signature: HANEY AWAD

Date: 04/23/2020

Legal Name of inventor: Brian David Schwab

Signature: _____

Date: _____

Legal Name of inventor: James M. Powderly

Signature: _____

Date: _____

Legal Name of inventor: Savannah Niles

Signature: _____

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC.

Signature: _____

Date: _____

Name: David C. Lundmark

Title: Chief Patent Officer

32651476

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

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.064DA2/ML-0668USDES2

Page 1 of 3

Title: PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION

Application No.: 29/657,652

Filing Date: July 24, 2018

Inventors: **Shigeru Natsume** residing at Weston, FL; **Timothy Michael Stutts** residing at Oakland Park, FL; **Sumanth Murali** residing at Plantation, FL; **Haney Awad** residing at Ft. Lauderdale, FL; **Brian David Schwab** residing at Sunrise, FL; **James M. Powderly** residing at Ft. Lauderdale, FL; **Savannah Niles** residing at Ft. Lauderdale, FL.

Declaration

This Declaration is directed to U.S. Application No. **29/657,652**, July 24, 2018.

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 **PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION** (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been filed or prepared for filing with the United States Patent and Trademark Office (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; 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.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))*Application Data Sheet filed previously or concurrently***Docket No.:** MLEAP.064DA2/ML-0668USDES2

Page 2 of 3

Title: PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION**Application No.:** 29/657,652**Filing Date:** July 24, 2018**Inventors:** **Shigeru Natsume** residing at Weston, FL; **Timothy Michael Stutts** residing at Oakland Park, FL; **Sumanth Murali** residing at Plantation, FL; **Haney Awad** residing at Ft. Lauderdale, FL; **Brian David Schwab** residing at Sunrise, FL; **James M. Powderly** residing at Ft. Lauderdale, FL; **Savannah Niles** residing at Ft. Lauderdale, FL.

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: Shigeru Natsume

Signature: _____

Date: _____

Legal Name of inventor: Timothy Michael Stutts

Signature: _____

Date: _____

Legal Name of inventor: Sumanth Murali

Signature: _____

Date: _____

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))*Application Data Sheet filed previously or concurrently***Docket No.:** MLEAP.064DA2/ML-0668USDES2

Page 3 of 3

Title: PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION**Application No.:** 29/667,652**Filing Date:** July 24, 2018**Inventors:** Shigeru Natsume residing at Weston, FL; Timothy Michael Stutts residing at Oakland Park, FL; Sumanth Murali residing at Plantation, FL; Haney Awad residing at Ft. Lauderdale, FL; Brian David Schwab residing at Sunrise, FL; James M. Powderly residing at Ft. Lauderdale, FL; Savannah Niles residing at Ft. Lauderdale, FL.**Legal Name of inventor:** Haney Awad

Signature: _____

Date: _____

Legal Name of inventor: Brian David SchwabSignature:  _____Date: January 14, 2021**Legal Name of inventor:** James M. Powderly

Signature: _____

Date: _____

Legal Name of inventor: Savannah Niles

Signature: _____

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC.

Signature: _____

Date: _____

Name: David C. LundmarkTitle: Chief Patent Officer

32651475

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

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.064DA2/ML-0668USDES2

Page 1 of 3

Title: PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION

Application No.: 29/657,652

Filing Date: July 24, 2018

Inventors: **Shigeru Natsume** residing at Weston, FL; **Timothy Michael Stutts** residing at Oakland Park, FL; **Sumanth Murali** residing at Plantation, FL; **Haney Awad** residing at Ft. Lauderdale, FL; **Brian David Schwab** residing at Sunrise, FL; **James M. Powderly** residing at Ft. Lauderdale, FL; **Savannah Niles** residing at Ft. Lauderdale, FL.

Declaration

This Declaration is directed to U.S. Application No. **29/657,652**, July 24, 2018.

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.

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Assignment from Inventors

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))*Application Data Sheet filed previously or concurrently***Docket No.:** MLEAP.064DA2/ML-0668USDES2

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Legal Name of inventor: Shigeru Natsume

Signature: _____

Date: _____

Legal Name of inventor: Timothy Michael Stutts

Signature: _____

Date: _____

Legal Name of inventor: Sumanth Murali

Signature: _____

Date: _____

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))*Application Data Sheet filed previously or concurrently***Docket No.:** MLEAP.064DA2/ML-0668USDES2

Page 3 of 3

Title: PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION**Application No.:** 29/657,652**Filing Date:** July 24, 2018**Inventors:** Shigeru Natsume residing at Weston, FL; Timothy Michael Stutts residing at Oakland Park, FL; Sumanth Murali residing at Plantation, FL; Haney Awad residing at Ft. Lauderdale, FL; Brian David Schwab residing at Sunrise, FL; James M. Powderly residing at Ft. Lauderdale, FL; Savannah Niles residing at Ft. Lauderdale, FL.**Legal Name of inventor:** Haney Awad

Signature: _____

Date: _____

Legal Name of inventor: Brian David Schwab

Signature: _____

Date: _____

Legal Name of inventor: James M. PowderlySignature:  _____Date: 2/2/21**Legal Name of inventor:** Savannah Niles

Signature: _____

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC.

Signature: _____

Date: _____

Name: David C. LundmarkTitle: Chief Patent Officer

32651475

PATENT**REEL: 055557 FRAME: 0555**

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

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.064DA2/ML-0668USDES2

Page 1 of 3

Title: PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION

Application No.: 29/657,652

Filing Date: July 24, 2018

Inventors: **Shigeru Natsume** residing at Weston, FL; **Timothy Michael Stutts** residing at Oakland Park, FL; **Sumanth Murali** residing at Plantation, FL; **Haney Awad** residing at Ft. Lauderdale, FL; **Brian David Schwab** residing at Sunrise, FL; **James M. Powderly** residing at Ft. Lauderdale, FL; **Savannah Niles** residing at Ft. Lauderdale, FL.

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))*Application Data Sheet filed previously or concurrently***Docket No.:** MLEAP.064DA2/ML-0668USDES2

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Title: PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION**Application No.:** 29/657,652**Filing Date:** July 24, 2018**Inventors:** **Shigeru Natsume** residing at Weston, FL; **Timothy Michael Stutts** residing at Oakland Park, FL; **Sumanth Murali** residing at Plantation, FL; **Haney Awad** residing at Ft. Lauderdale, FL; **Brian David Schwab** residing at Sunrise, FL; **James M. Powderly** residing at Ft. Lauderdale, FL; **Savannah Niles** residing at Ft. Lauderdale, FL.

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Legal Name of inventor: Shigeru Natsume

Signature: _____

Date: _____

Legal Name of inventor: Timothy Michael Stutts

Signature: _____

Date: _____

Legal Name of inventor: Sumanth Murali

Signature: _____

Date: _____

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

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.064DA2/ML-0688USDES2

Page 3 of 3

Title: PORTION OF A TOTEM CONTROLLER HAVING AN ILLUMINATION REGION

Application No.: 29/657,652

Filing Date: July 24, 2018

Inventors: Shigeru Natsume residing at Weston, FL; Timothy Michael Stutts residing at Oakland Park, FL; Sumanth Murali residing at Plantation, FL; Haney Awad residing at Ft. Lauderdale, FL; Brian David Schwab residing at Sunrise, FL; James M. Powderly residing at Ft. Lauderdale, FL; Savannah Niles residing at Ft. Lauderdale, FL.

Legal Name of inventor: Haney Awad

Signature: _____

Date: _____

Legal Name of inventor: Brian David Schwab

Signature: _____

Date: _____

Legal Name of inventor: James M. Powderly

Signature: _____

Date: _____

Legal Name of inventor: Savannah Niles

Signature: _____

Date: 1/24/21

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC.

Signature: _____

Date: 3-2-21

Name: David C. Lundmark

Title: Chief Patent Officer

32651475