#### 505848614 01/06/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5895550

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
REMI SAMUEL AUDFRAY	10/09/2019
JEAN-MARC JOT	11/20/2019
SAMUEL CHARLES DICKER	10/10/2019
MARK BRANDON HERTENSTEINER	10/10/2019
JUSTIN DAN MATHEW	10/10/2019
ANASTASIA ANDREYEVNA TAJIK	10/09/2019
NICHOLAS JOHN LAMARTINA	10/09/2019

#### **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:	16593943

#### **CORRESPONDENCE DATA**

Fax Number:

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: 213-892-5200 cherrera@mofo.com

Correspondent Name:MORRISON & FOERSTER LLPAddress Line 1:707 WILSHIRE BOULEVARD

Address Line 4: LOS ANGELES, CALIFORNIA 90017

ATTORNEY DOCKET NUMBER:	OCKET NUMBER: 72800-20065.00	
NAME OF SUBMITTER: BRYAN BLUMENKOPF		
SIGNATURE:	/Bryan Blumenkopf/	
DATE SIGNED:	01/06/2020	

# Total Attachments: 8 source=ML-0689US\_72800-20065.00\_Signed\_Combined\_Declaration \_Assignment#page1.tif source=ML-0689US\_72800-20065.00\_Signed\_Combined\_Declaration \_Assignment#page2.tif source=ML-0689US\_72800-20065.00\_Signed\_Combined\_Declaration \_Assignment#page3.tif source=ML-0689US\_72800-20065.00\_Signed\_Combined\_Declaration \_Assignment#page4.tif source=ML-0689US\_72800-20065.00\_Signed\_Combined\_Declaration \_Assignment#page5.tif source=ML-0689US\_72800-20065.00\_Signed\_Combined\_Declaration \_Assignment#page6.tif source=ML-0689US\_72800-20065.00\_Signed\_Combined\_Declaration \_Assignment#page7.tif source=ML-0689US\_72800-20065.00\_Signed\_Combined\_Declaration \_Assignment#page8.tif

Application Data Sheet filed previously or concurrently

Docket No.: 72800-20065.00/ML-0689US

Page 1 of 3

Title: NEAR-FIELD AUDIO RENDERING

Application No.: 16/593,943 Filing Date: October 4, 2019

Inventors: Remi Samuel AUDFRAY residing at San Francisco, CA; Jean-Marc JOT residing at Aptos, CA; Samuel Charles DICKER residing at San Francisco, CA; Mark Brandon HERTENSTEINER residing at San Jose, CA; Justin Dan MATHEW residing at Fort Lauderdale, FL; Anastasia Andreyevna TAJIK residing at Fort Lauderdale, FL; Nicholas John LaMARTINA residing at

Portland, ME

#### Declaration

This Declaration is directed to U.S. or International Application No. 16/593,943, filed October 4, 2019. 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 NEAR-FIELD AUDIO RENDERING (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 (including but not limited to U.S. Provisional Application No(s). 62/812,734 and 62/741,677, filed March 1, 2019 and October 5, 2018 (respectively if plural applications)); 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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Application Data Sheet filed previously or concurrently

Docket No.: 72800-20065.00/ML-0689US

Page 2 of 3

Title: NEAR-FIELD AUDIO RENDERING

Application No.: 16/593,943
Filing Date: October 4, 2019

Inventors: Remi Samuel AUDFRAY residing at San Francisco, CA; Jean-Marc JOT residing at Aptos,

CA; Samuel Charles DICKER residing at San Francisco, CA; Mark Brandon HERTENSTEINER residing at San Jose, CA; Justin Dan MATHEW residing at Fort Lauderdale, FL; Anastasia Andreyevna TAJIK residing at Fort Lauderdale, FL; Nicholas John LaMARTINA residing at

Portland, ME

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: Remi Samuel AUDFRAY

Signature: Date: 0/9/19

Legal Name of Inventor: Jean-Marc JOT

Signature: Date: Date:

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Application Data Sheet filed previously or concurrently

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Legal Name of inventor: Remi Samuel AUDFRAY

Signature	Date:		
Legal Name of inventor: Jean-Marc JOT			
Signature:	Date: Nov 20, 2019		
Legal Name of inventor: Samuel Charles DICKER			
Signature:	Date:		

sf-4093641

Application Data Sheet filed previously or concurrently

Docket No.: 72800-20065.00/ML-0689US

Legal Name of Inventor: Remi Samuel AUDFRAY

Page 2 of 3

TIME: NEAR-FIELD AUDIO RENDERING

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Portland, ME

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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.

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

Docket No.: 72800-20065.00/ML-0689US	Page 3 of 3
Title: NEAR-FIELD AUDIO RENDERING	
Application No.: 16/593,943	
Filing Date: October 4, 2019	
Inventors: Remi Samuel AUDFRAY residing at San Francisco, CA; Je. CA; Samuel Charles DICKER residing at San Francisco, CA; M residing at San Jose, CA; Justin Dan MATHEW residing at Fort Andreyevna TAJIK residing at Fort Lauderdale, FL; Nicholas Jo Portland, ME	ark Brandon HERTENSTEINER Lauderdale, FL; Anastasia
Legal Name of inventor: Mark Brandon HERTENSTEINER	
Signature: ////////	Date: 10002719
Legal Name of Inventor: Justin Dan MATHEW	
Signature:	Date:
Legal Name of Inventor: Anastasia Andreyevna TAJIK	
Signature:	Date:
Legal Name of inventor: Nicholas John LaMARTINA	
Signature:	Date:
The Assignee hereby acknowledges and accepts the foregoing assignm	ent.
Assignee: MAGIC LEAP, INC.	

sf-4093641

Signature:

David C. Lundmark

Chief Patent Officer

Name:

Title:

Application Data Sheet filed previously	y or concurrently
Docket No.: 72800-20065.00/ML-0689US	Page 3 of 3
Title: NEAR-FIELD AUDIO RENDERING	*
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Legal Name of inventor: Mark Brandon HERTENSTEINER	
Signature:	Date:
Legal Name of Inventor: Justin Dan MATHEW  Signature: Justin Dan MATHEW  Legal Name of Inventor: Anastasia Andreyevna TAJIK	Date: 1410/019
Signature:	Date:
Legal Name of inventor: Nicholas John LaMARTINA	
Signature:	Date:
The Assignee hereby acknowledges and accepts the foregoing a	assignment.

Assignee: MAGIC LEAP, INC.

Signature:

David C. Lundmark

Date:

Title: Chief Patent Officer

sf-4093641

Name:

Application Data Sheet filed previously or concurrently

Docket No.: 72800-20065.00/ML-0689US

Page 3 of 3

Title: NEAR-FIELD AUDIO RENDERING

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residing at San Jose, CA; Justin Dan MATHEW residing at Fort Lauderdale, FL; Anastasia Andreyevna TAJIK residing at Fort Lauderdale, FL; Nicholas John LaMARTINA residing at

Portland, ME

Legal Name of inv	entor: Mark Brandon HERTE	NSTEINER		
Signature	·		Date:	***************************************
Legal Name of inv	entor: Justin Dan MATHEW			
Signature	·		Date:	
Legal Name of Inv	entor: Anastasia Andreyevna	TAJIK		
Signature			Date: OCTOBER-9	-2019
Legal Name of inv	entor: Nicholas John LaMAR	ΓΙΝΑ	.8	
Signature		an minmin ili ma matarina.	Date:	······································
The Assignee heret	y acknowledges and accepts	the foregoing assignmen	it.	
Assignee: MAGIC I	EAP, INC.	¥		
Signature:	*		Date:	
Name:	David C. Lundmark			
Title:	Chief Patent Officer			

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Application Data Sheet filed previously or concurrently

Page 3 of 3 Docket No.: 72800-20065.00/ML-0689US Title: NEAR-FIELD AUDIO RENDERING Application No.: 16/593,943 Filing Date: October 4, 2019 Inventors: Remi Samuel AUDFRAY residing at San Francisco, CA; Jean-Marc JOT residing at Aptos, CA; Samuel Charles DICKER residing at San Francisco, CA; Mark Brandon HERTENSTEINER residing at San Jose, CA; Justin Dan MATHEW residing at Fort Lauderdale, FL; Anastasia Andreyevna TAJIK residing at Fort Lauderdale, FL; Nicholas John LaMARTINA residing at Portland, ME Legal Name of inventor: Mark Brandon HERTENSTEINER Signature Legal Name of inventor: Justin Dan MATHEW Signature: Date Legal Name of inventor: Anastasia Andreyevna TAJIK Date: Signature: Legal Name of inventor: Nicholas John LaMARTINA Date: 10/9/19 Signature: The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC.

Signature:

David C. Lundmark

Title:

Name:

Chief Patent Officer

sf-4093641

**PATENT** REEL: 051425 FRAME: 0450

\_\_\_\_\_\_ Date: 12-11-19

RECORDED: 01/06/2020