

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6285094

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANDREW RABINOVICH	06/30/2020
VIJAY BADRINARAYANAN	08/18/2020
SRIVIGNESH RAJENDRAN	05/24/2020
CHEN-YU LEE	03/26/2020
RECEIVING PARTY DATA	
Name:	MAGIC LEAP, INC.
Street Address:	7500 W. SUNRISE BLVD.
City:	PLANTATION
State/Country:	FLORIDA
Postal Code:	33322
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	16185582
PCT Number:	US2018060158
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.242A
NAME OF SUBMITTER:	BRIAN GRAHAM
SIGNATURE:	/Brian Graham/
DATE SIGNED:	09/04/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 9

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

Application Data Sheet filed previously or concurrently

Docket No.: MLEAP.242A/ML-0603US and MLEAP.242WO/ML-0603WO

Page 1 of 3

Title: META-LEARNING FOR MULTI-TASK LEARNING FOR NEURAL NETWORKS

Application Nos.: U.S. Appl. No. **16/185,582** and International Application No. **PCT/US2018/060158**

Filing Date: March 21, 2018

Inventors: **Andrew Rabinovich** residing at San Francisco, CA; **Vijay Badrinarayanan** residing at Mountain View, CA; **Srivignesh Rajendran** residing at San Francisco, CA; and **Chen-Yu Lee** residing at Sunnyvale, CA.

Declaration

This Declaration is directed to U.S. or International Application No. **16/185582**, filed November 9, 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 **META-LEARNING FOR MULTI-TASK LEARNING FOR NEURAL NETWORKS** (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States and an International Patent Application under the Patent Cooperation Treaty (both identified above) have been filed or prepared for filing with the United States Patent and Trademark Office (both the U.S. Patent Application and the PCT Application hereinafter referred to as 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). **62/586,154**, filed **November 14, 2017** (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.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))*Application Data Sheet filed previously or concurrently***Docket No.:** MLEAP.242A/ML-0603US and MLEAP.242WO/ML-0603WO

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Title: META-LEARNING FOR MULTI-TASK LEARNING FOR NEURAL NETWORKS**Application Nos.:** U.S. Appl. No. **16/185,582** and International Application No. **PCT/US2018/060158****Filing Date:** March 21, 2018**Inventors:** **Andrew Rabinovich** residing at San Francisco, CA; **Vijay Badrinarayanan** residing at Mountain View, CA; **Srivignesh Rajendran** residing at San Francisco, CA; and **Chen-Yu Lee** residing at Sunnyvale, CA.

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: Andrew Rabinovich

Signature: _____



Date: June 30, 2020

Legal Name of inventor: Vijay Badrinarayanan

Signature: _____

Date: _____

Legal Name of inventor: Srivignesh Rajendran

Signature: _____

Date: _____

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

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Filing Date: March 21, 2018

Inventors: **Andrew Rabinovich** residing at San Francisco, CA; **Vijay Badrinarayanan** residing at Mountain View, CA; **Srivignesh Rajendran** residing at San Francisco, CA; and **Chen-Yu Lee** residing at Sunnyvale, CA.

Legal Name of inventor: Chen-Yu Lee

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

32513943

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))*Application Data Sheet filed previously or concurrently***Docket No.:** MLEAP.242A/ML-0603US and MLEAP.242WO/ML-0603WO

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This Declaration is directed to U.S. or International Application No. **16/185582**, filed November 9, 2018.

As a named inventor, I declare that:

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Legal Name of inventor: Andrew Rabinovich

Signature: _____

Date: _____

Legal Name of inventor: Vijay BadrinarayananSignature:  _____Date: 8/18/2020**Legal Name of inventor:** Srivignesh Rajendran

Signature: _____

Date: _____

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

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Legal Name of inventor: Chen-Yu Lee

Signature: _____ Date: _____

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Signature: _____ Date: _____

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Title: Chief Patent Officer

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PATENT**REEL: 053697 FRAME: 0093**

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Legal Name of inventor: Andrew Rabinovich

Signature: _____

Date: _____

Legal Name of inventor: Vijay Badrinarayanan

Signature: _____

Date: _____

Legal Name of inventor: Srivignesh RajendranSignature:  _____Date: 05/24/2020

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Legal Name of inventor: Chen-Yu Lee

Signature: _____



Date: _____

03/26/2020

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: MAGIC LEAP, INC.

Signature: _____



Date: _____

9-3-20

Name: _____

David C. Lundmark

Title: _____

Chief Patent Officer

32513943