507458986 08/25/2022

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KEITH P. AVERY	07/22/2020
JAMIL DHANANI	07/22/2020
HARVEEN KAUR	06/19/2021
VARUN MAUDGALYA	07/22/2020
TIMOTHY S. PAEK	07/28/2020
DMYTRO RUDCHENKO	09/25/2020
BRANDT M. WESTING	07/22/2020
MINWOO JEONG	06/04/2021

### **RECEIVING PARTY DATA**

Name:	APPLE INC.
Street Address:	ONE APPLE PARK WAY
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16937479

#### **CORRESPONDENCE DATA**

**Fax Number:** (714)754-6611

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**Phone:** (714) 754-6600

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ATTORNEY DOCKET NUMBER:	045738.006858(P42510US1)
NAME OF SUBMITTER:	MICHAEL G. DREZNES REG. NO. 59,965
SIGNATURE:	/Michael G. Dreznes/

PATENT 507458986 REEL: 060904 FRAME: 0770

DATE SIGNED:	08/25/2022
Total Attachments: 4	
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### ASSIGNMENT

WHEREAS we, Keith P. AVERY, Jamil DHANANI, Harveen KAUR, Varun MAUDGALYA, Timothy S. PAEK, Dmytro RUDCHENKO, Brandt M. WESTING, and Minwoo JEONG; have made a certain new and useful invention as set forth in an application for United States Patent, entitled MACHINE-LEARNING BASED GESTURE RECOGNITION, which was filed on July 23, 2020 , and identified by United States Patent Application No. 16/937,479 ; and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and the application number of said application when known;

AND WHEREAS, APPLE INC., a corporation of California and having an address of One Apple Park Way, Cupertino, California 95014, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto Apple Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any non-provisionals, continuations, continuations-in-part, divisions, reissues, reexaminations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, non-provisional, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

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# Docket No. 122202-6858 (P42510US1)

AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Apple Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

22-Jul-2020	, KA,	
Date	Keith P. AVERY	
22-Jul-2020	/ <b>***</b> /	
Date	Jamil DHANANI	
	/	
Date	Harveen KAUR	
22-Jul-2020		
Date	Varun MAUDGALYA	
28-Jul-2020	/ <b>I</b>	
Date	Timothy S. PAEK	
25-Sep-2020	/ <del>***</del> /	
Date	Dmytro RUDCHENKO	
22-Jul-2020	pu o	
Date	Brandt M. WESTING	
Date	/ / Minwoo JEONG	

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# Docket No. 122202-6858 (P42510US1)

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/ / Keith P. AVERY
/ / Jamil DHANANI
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/ / / Harveen KAUR
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/ / / Timothy S. PAEK
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/ / / Minwoo JEONG

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	/ Keith P. AVERY
Date	Keith P. AVERY
	<u> </u>
Date	Jamil DHANANI
06/19/2021	Harveen KAUR
Date	Harveen KAUR
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Date	Varun MAUDGALYA
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Date	Timothy S. PAEK
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Date	/ / Dmytro RUDCHENKO
Date	Brandt M. WESTING
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Date	/ / Minwoo JEONG

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**RECORDED: 08/25/2022** 

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