506263000 09/21/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
CHARLES MAALOUF	07/21/2020
SHAWN R. SCULLY	07/23/2020
CHRISTOPHER B. FLEIZACH	07/21/2020
TU K. NGUYEN	07/21/2020
LILIAN H. LIANG	07/21/2020
WARREN J. SETO	07/21/2020
JULIAN QUINTANA	07/21/2020
MICHAEL J. BEYHS	07/23/2020
HOJJAT SEYED MOUSAVI	07/23/2020
BEHROOZ SHAHSAVARI	07/23/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16937481

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ATTORNEY DOCKET NUMBER: | 122202-6860 (P43981US1)

506263000 REEL: 053835 FRAME: 0988

PATENT

NAME OF SUBMITTER:	MICHAEL G. DREZNES, REG. NO. 59,965	
SIGNATURE:	/Michael G. Dreznes/	
DATE SIGNED: 09/21/2020		

Total Attachments: 2

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PATENT REEL: 053835 FRAME: 0989 Docket No.: 122202-6860 (P43981US1)

ASSIGNMENT

WHEREAS we, Charles MAALOUF, Shawn R. SCULLY, Christopher B. FLEIZACH, Tu K. NGUYEN, Lilian H. LIANG, Warren J. SETO, Julian QUINTANA, Michael J. BEYHS, Hojjat SEYED MOUSAVI, and Behrooz SHAHSAVARI have made a certain new and useful invention as set forth in an application for United States Patent, entitled MACHINE-LEARNING BASED GESTURE RECOGNITION USING MULTIPLE SENSORS, which was filed on July 23, 2020 , and identified by United States Patent Application No. 16/937,481 ;

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;

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.

PATENT REEL: 053835 FRAME: 0990

Docket No.: 122202-6860 (P43981US1)

21-Jul-2020	/ bet
Date	Charles MAALOUF
23-Jul-2020 Date	Shawn R. SCULLY
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Date	Christopher B. FLEIZACH
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Date	Lilian H. LIANG
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Date	Warren J. SETO
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Date	Julian QUINTANA
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Date	Michael J. BEYHS
23-Jul-2020	
Date	Hojjat SEYED MOUSAVI
23-Jul-2020	, Shahsara ,
Date	Behrooz SHAHSAVARI

PATENT REEL: 053835 FRAME: 0991

RECORDED: 09/21/2020