# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEFFREY P. BIGHAM	09/18/2020
MINGZHE LI	07/13/2021
SAMUEL C. WHITE	09/21/2020
XIAOYI ZHANG	09/18/2020
QI SHAN	09/18/2020
CARLOS E. GUESTRIN	09/21/2020

#### **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:	17027266

## **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:** 7132286601

**Email:** houstonpatents@blankrome.com

Correspondent Name: APPLE - BLANK ROME C/O BLANK ROME LLP

Address Line 1: 717 TEXAS AVENUE, SUITE 1400

Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	P43904US1 (119-1759US1)
NAME OF SUBMITTER:	DANIEL R. PETERSON
SIGNATURE:	/Daniel R. Peterson/
DATE SIGNED:	07/15/2021

**Total Attachments: 4** 

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PATENT REEL: 056863 FRAME: 0055

# **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which is hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to Apple Inc., (the "Assignee"), a corporation of California having a place of business at One Apple Park Way, Cupertino, California 95014 the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled: On-The-Fly Calibration for Improved On-Device Eye Tracking, which was filed as indicated below (the below-signed Assignors hereby grant the Assignee's designated agent to fill in this information after their signatures are applied):

	is to be filed	herewith;
$\boxtimes$	was filed on	September 21, 2020 , now bearing U.S. Serial Number
17	<u>7/027,266</u> ,	

and all divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all non-provisional, divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing,

maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Executed on	09/18/2020	by	Afr. P. Birland
	Date		Jeffrey P. Bigham
Executed on		by	Mingzhe Li
Executed on	09/21/2020  Date	by	Samuel C. White
Executed on	09/18/2020 ——————————————————————————————————	by	//

maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Executed on		by	·····
	Date		Jeffrey P. Bigham
Executed on	July 13th, 2021  Date	by	Mingzhe Li
Executed on	——————————————————————————————————————	by	Samuel C. White
Executed on		by	Xiaoyi Zhang

Executed on	09/18/2020	by	1	
	Date		Qi Shan	
Executed on	09/21/2020 ——————————————————————————————————	by	Carlos E. Guestrin	