PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT K. MONTGOMERY II	09/15/2020
CHIN SAN HAN	09/23/2020
PABLO A. ESCOBAR	09/21/2020
ZIJING ZENG	09/14/2020

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:	17030278

CORRESPONDENCE DATA

Fax Number: (303)223-8080

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: 303-223-1318
Email: vbrown@bhfs.com

Correspondent Name: S. CRAIG HEMENWAY

Address Line 1: 410 SEVENTEENTH STREET

Address Line 2: SUITE 2200

Address Line 4: DENVER, COLORADO 80202

ATTORNEY DOCKET NUMBER:	P50115US5	
NAME OF SUBMITTER:	VALERIE H. BROWN	
SIGNATURE: /Valerie H. Brown/		
DATE SIGNED:	09/25/2020	

Total Attachments: 5

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PATENT 506272677 REEL: 053892 FRAME: 0004

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PATENT REEL: 053892 FRAME: 0005

ASSIGNMENT

WHEREAS, we, Robert K. Montgomery II, Chin San Han, Pablo A. Escobar, Zijing Zeng (hereinafter, individually and collectively, the "Assignor"), have invented certain new and useful systems, devices, and methods disclosed and described in a utility application for Letters Patent in the United States ("U.S."), titled "Sensing Structure for Pulse-Wave Velocity Measurement," which can be identified in the United States Patent and Trademark Office ("USPTO") by Application No. 17/030,278 , filed on September 23, 2020 , with attorney docket no. P50115US5 (the "Utility Application"); and

WHEREAS, Assignor desires to assign any and all right, title and interest to said Utility Application, and any provisional, non-provisional, continuation, continuation-in-part, divisional, international, foreign, regional and convention applications corresponding thereto, and any and all Letters Patent of the United States and countries and regions foreign thereto which may grant or have granted thereto or be lodged in relation thereto, any reissue or reexamination thereof or to be obtained therefor, any renewals, or substitutes thereof, and any and all priority rights or priority claims, International Convention rights, any and all rights to collect past damages for infringement of any and all Letters Patent of the United States and countries and regions foreign thereto which may be published, which may grant, or have granted thereto or be lodged in relation thereto, and other benefits accruing to or to accrue to Assignor with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto (the "Patent Rights");

WHEREAS, Apple Inc., a corporation organized and existing under the laws of the State of California, and having its principal place of business at One Apple Park Way, Cupertino, California 95014 (the "Assignee"), desires to acquire any and all, right, title, and interest of Assignor in and to the invention(s), the Patent Rights, and in, to, and under any and all Letters Patent to be obtained therefor;

NOW THEREFORE, for the sum of \$1.00 and other good and valuable consideration to Assignor in hand paid, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, and transferred and by these presents does hereby sell, assign and transfer to the said Assignee, and said Assignee's legal representatives, successors and assigns, any and all of the entire right, title and interest in and to the invention(s), Patent Rights, and any and all Letters Patent to be obtained therefor;

UPON SAID CONSIDERATION, the Assignor hereby covenants and agrees with the said Assignee that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration, but at the expense of the 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, provisionals, non-provisionals, continuations, continuations-in-part, continuing prosecutions, divisionals, renewals, reissues, reexamined or extended Letters Patent of the United States, or of any and all foreign countries, on said Patent Rights, and execute confirmatory assignments or acknowledgments of this assignment as necessary for full enjoyment of the Patent Rights and for recording in foreign patent offices, and in enforcing any rights or choses in action accruing as a result of such Patent Rights, by giving testimony in any proceedings or transactions involving such Patent Rights, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and

1 of 2

UPON SAID CONSIDERATION, Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey any and all right, title, and interest in the Patent Rights, and that Assignor has not conveyed nor will convey hereafter all or part of the Patent Rights to a third party;

ASSIGNOR HEREBY AUTHORIZES said Assignee, its successors, and assigns, or anyone it may properly designate, to apply for Letters Patent in the U.S. and any and all foreign countries and regions, in its own name if desired, and additionally to claim priority to the filing date of the Utility Application and otherwise take advantage of the provisions of any international conventions.

ASSIGNOR HEREBY AUTHORIZES Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the application number, filing date, and title of the Utility Application once known.

IN WITNESS WHEREOF, the Assignor hereunto has executed this Assignment upon the date indicated below.

Date:	Sep 15, 2020	By:	ert K. Montgomery II	/
		Robe	ert K. Montgomery II	
	IN WITNESS WHEREOF, the Assignor	hereunto	has executed this Assignment up	on
the da	te indicated below.			
Date:		By:	San Han	
		Chin	San Han	
the da	IN WITNESS WHEREOF, the Assignor te indicated below.	hereunto	has executed this Assignment up	oon
Date:		By:	o A. Escobar	
		Pable	o A. Escobar	
the da	IN WITNESS WHEREOF, the Assignor te indicated below.	hereunto	has executed this Assignment up	oon
Date:		By:	g Zeng	
		Zijing	g Zeng	

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Date:	By:
	Robert K. Montgomery II
IN WITNESS WHERI	EOF, the Assignor hereunto has executed this Assignment upon
the date indicated below.	-///)A/
Date: <u>7010.09.23</u>	By / Say Have
	Ohir San Hain
CATTERDONE COMPANY ARTESTICAL	PAP 41 - 4 - 3 - 3 - 3 - 4 - 4 - 4 - 4 - 4 - 4
the date indicated below.	EOF, the Assignor Necetinto has executed this Assignment upon
Date:	By:
	Pablo A. Escobar
IN WITNESS WHER	EOF, the Assignor hereunto has executed this Assignment upon
the date indicated below.	
Date:	Ву:
	Zijing Zeng

2 of 2

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Date:		By:
		Robert K. Montgomery II
the da	IN WITNESS WHEREOF, the Assignor ate indicated below.	hereunto has executed this Assignment upon
Date:		By: Chin San Han
	IN WITNESS WHEREOF, the Assignor	hereunto has executed this Assignment upon
the da	ate indicated below.	•
Date:	Sep 21, 2020	By: / /
		Pablo A. Escobar
the da	IN WITNESS WHEREOF, the Assignor ate indicated below.	hereunto has executed this Assignment upon
Date:		Ву:
		Zijing Zeng

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Date:	By:
	By: Robert K. Montgomery II
IN WITNESS WHEREOF, the Assignor the date indicated below.	r hereunto has executed this Assignment upon
Date:	By:
·	By: Chin San Han
IN WITNESS WHEREOF, the Assignor the date indicated below.	r hereunto has executed this Assignment upon
Date:	By:
	Pablo A. Escobar
IN WITNESS WHEREOF, the Assignor the date indicated below.	hereunto has executed this Assignment upon
Date: Sep 14, 2020	By: / 3 /

2 of 2

Zijing Zeng

RECORDED: 09/25/2020