504580551 10/04/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT4627263

CONVEYING PARTY DATA

Name	Execution Date
MOHAMMAD YEKE YAZDANDOOST	09/25/2017
GIOVANNI GOZZINI	09/26/2017
DALE R. SETLAK	09/25/2017

RECEIVING PARTY DATA

Name:	APPLE INC.
Street Address:	1 INFINITE LOOP
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15718828

CORRESPONDENCE DATA

Fax Number: (407)841-2343

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: 407-841-2330

Email:creganoa@allendyer.comCorrespondent Name:CHRISTOPHER F. REGANAddress Line 1:255 S. ORANGE AVE.

Address Line 2: STE. 1401

Address Line 4: ORLANDO, FLORIDA 32801

ATTORNEY DOCKET NUMBER:	P35728US1 (50334)	
NAME OF SUBMITTER:	CHRISTOPHER F. REGAN	
SIGNATURE:	/CHRISTOPHER F. REGAN/	
DATE SIGNED:	10/04/2017	

Total Attachments: 4

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PATENT 504580551 REEL: 043784 FRAME: 0530

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ASSIGNMENT

WHEREAS, Mohammad Yeke Yazdandoost, Giovanni Gozzini, and Dale R. Setlak have made an invention entitled: ELECTRONIC DEVICE INCLUDING SEQUENTIAL OPERATION OF LIGHT SOURCE SUBSETS
WHILE ACQUIRING BIOMETRIC IMAGE DATA AND RELATED METHODS; and have made application for United States Letters Patent therefor, the same having been filed herewith in the United States Patent and Trademark Office; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may be entitled to the benefit thereof;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I do hereby sell, assign, and transfer unto the said Apple Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said provisional patent application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues

and extensions of the same; I hereby authorize and request competent authorities to grant and issue any and all patents on said invention to Apple Inc., as the assignee of the entire interest therein; and I further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, I have hereunto signed my name on the date indicated hereinafter:

09/25/2017		M. Yordandoost	
Dated	(mm/dd/yyyy)	Mohammad Yeke Yazdandoost	
Dated	(mm/dd/yyyy)	Giovanni Gozzini	
Dated	(mm/dd/yyyy)	Dale R. Setlak	

and extensions of the same; I hereby authorize and request competent authorities to grant and issue any and all patents on said invention to Apple Inc., as the assignee of the entire interest therein; and I further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, I have hereunto signed my name on the date indicated hereinafter:

Dated (mm/dd/yyyy)

Mohammad Yeke Yazdandoost

OU/16/20(7)

Dated (mm/dd/yyyy)

Dated (mm/dd/yyyy)

Dated (mm/dd/yyyy)

Dale R. Setlak

and extensions of the same; I hereby authorize and request competent authorities to grant and issue any and all patents on said invention to Apple Inc., as the assignee of the entire interest therein; and I further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, I have hereunto signed my name on the date indicated hereinafter:

Dated (mm/dd/yyyy)

Mohammad Yeke Yazdandoost

Dated (mm/dd/yyyy)

Giovanni Gozzini

09/25/2017 Dated (mm/dd/yyyy)

Dale R. Setlak

PATENT REEL: 043784 FRAME: 0535

RECORDED: 10/04/2017