PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5193628

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER M. DODSON	09/21/2018
ALEKSANDR N. POLYAKOV	09/23/2018
GUOCHENG SHAO	09/27/2018
MENG-HUAN HO	09/24/2018
NIVA A. A. RAN	09/24/2018
SERHAN O. ISIKMAN	09/18/2018
VOLODYMYR BORSHCH	09/19/2018

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:	16144990

CORRESPONDENCE DATA

Fax Number: (415)837-0651

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.

Email: sparmenter@treyzlawgroup.com

Correspondent Name: VICTORIA AVALOS

Address Line 1: 870 MARKET, SUITE 984

Address Line 4: SAN FRANCISCO, CALIFORNIA 94102

ATTORNEY DOCKET NUMBER:	P39589US1
NAME OF SUBMITTER:	VICTORIA AVALOS
SIGNATURE:	/Victoria Avalos/
DATE SIGNED:	10/17/2018
	I .

Total Attachments: 9

PATENT REEL: 047203 FRAME: 0585

source=P39589US1 Assignment#pag	e1.tif
	•
source=P39589US1_Assignment#pag	je2.tif
source=P39589US1 Assignment#pag	e3.tif
' '	•
source=P39589US1_Assignment#pag	je4.tif
source=P39589US1 Assignment#pag	e5.tif
	•
source=P39589US1_Assignment#pag	je6.tif
source=P39589US1 Assignment#pag	e7.tif
	•
source=P39589US1_Assignment#pag	ງe8.tir
source=P39589US1 Assignment#pag	ne9 tif
Teedree-1 eeeeeee 1_7 teelgrimenti/pag	,00.111

PATENT REEL: 047203 FRAME: 0586

ASSIGNMENT

WHEREAS, We, Christopher M. Dodson, Aleksandr N. Polyakov, Guocheng Shao, Meng-Huan Ho, Niva A. Ran, Serhan O. Isikman, and Volodymyr Borshch, residing respectively in Santa Clara, California, San Jose, California, Campbell, California, San Jose, California, Palo Alto, California, Sunnyvale, California, and Cupertino, California, have made an invention entitled:

ELECTRONIC DEVICE WITH POLARIZED AMBIENT LIGHT SENSOR and

(1) are about to make an application for United States

Letters Patent therefor, the same having been executed by

us on even date herewith

OR

(2) have made an application for United States Letters
Patent therefor, the same having been filed on
() under Application No. (), in
connection with which we hereby authorize and request the
assignee's attorneys associated with Customer Number 6501
to insert within the foregoing parentheses the filing date
and Application No. of said application when known; and

WHEREAS, APPLE INC., a corporation organized and existing under the laws of the State of California and having an address of One Apple Park Way, Cupertino, California 95014, is desirous of acquiring the entire interest in said invention, said United States patent

application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we 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 continuations, continuations-in-part and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; 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;

and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said APPLE INC. as the assignee of the entire interest therein; and we 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.

Page 2 of 3

Semmeen 21,2018 Date	Christopher M. Dodson
Date	Aleksandr N. Polyakov
Date	Grocheng Shao
Date	Meng-Huan Ro
Daie	Niva A. Ban
Date	Serhan O. Isikman
Date	- Volodvavr Borshch

Date	Christopher M. Dodson
9/23/2018 Date	RC.
Date	Aleksandr N. Polyekov
Date	Guocheng Shao
Date	Meng-Ruan Ho
Date	Miva A. Ran
Date	Serhan O. Isikman
Date	Volodymyr Borshch

Date	Christopher M. Dodson
Date	Aleksandr N. Polyakov
09/27/2018	2
Date	Guocheng Shao
Date	Meng-Huan Ho
Date	Niva A. Ran
Date	Serhan O. Isikman
Date	Volodymyr Borshch

Date

Date

Date	Christopher M. Dodson
Date	Aleksandr N. Polyakov
Date	Guocheng Shao
9/>4/>018 Date	Meng-Huan Ho
Date	Niva A. Ran

Serhan O. Isikman

Volodymyr Borshch

names on the dates indicated hereinafter.

IN TESTIMONY WHEREOF, we have hereunto signed our

Page 3 of 3

	Total a		
	e e e		Christopher M. Jodgen
	Date		Aleksandr N. Polyakov
	Date		Guocheng Shao
	Date		Meng-Huan Ho
09/9	<u>4/22/8</u> Date		Marketta.
	Sate		Serhan C. Isirnan
	Date		Volodymyr Byrshiri

Date	Christopher M. Dodson
Date	Aleksandr N. Polyakov
Date	Guocheng Shao
Date	Meng-Huan Ho
Date	Niva A. Ran
<u>9//2/208</u> Date	Serhen O. Isikman
Date	Volodymyr Borshch

IN TESTIMO	NY WHEREOF, we have hereunto signed our
names on the dates i	ndicated hereinafter.
·····	
Date	Christopher M. Dodson
Date	Aleksandr N. Polyakov
Date	Guocheng Shao
Date	Meng-Huan Ho

Date	Niva A. Ran
Date	Serhan O. Isikman
a later	1/// 2016
Sep /19/2018	Voledynny Borsher
. A Date	Volodymyr Borshch