PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MOHAMMAD YEKE YAZDANDOOST	05/16/2018
GIOVANNI GOZZINI	05/21/2018

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:	15987543

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P35342US1 (50331)	
NAME OF SUBMITTER:	CHRISTOPHER F. REGAN	
SIGNATURE:	/CHRISTOPHER F. REGAN/	
DATE SIGNED:	05/29/2018	

Total Attachments: 2

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PATENT 504933831 REEL: 045917 FRAME: 0184

ASSIGNMENT

WHEREAS, Mohammad Yeke Yazdandoost, and Giovanni Gozzini, have made an invention entitled: ELECTRONIC DEVICE INCLUDING OPTICAL IMAGE SENSOR HAVING METALLIZATION LAYERS 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 One Apple Park Way, 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

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APPLE INC. 50331 P35342US1

said invention to the said 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:

05/16/2018

Dated (mm/dd/yyyy)

M. Yadandoost
Mohammad Yeke Yazdandoost

Dated (mm/dd/yyyy)

Giovanni Gozzini

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RECORDED: 05/29/2018