#### 505729735 10/18/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**EPAS ID: PAT5776546** 

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPHER P. FOSS	09/16/2019
KENNETH L. KOCIENDA	09/17/2019
DANIEL T. PRESTON	08/26/2019

### **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:	16534214

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	063266-7645-US
NAME OF SUBMITTER:	GARY S. WILLIAMS
SIGNATURE:	/Gary S. Williams/
DATE SIGNED:	10/18/2019

### **Total Attachments: 3**

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> **PATENT REEL: 050758 FRAME: 0640** 505729735

#### **ASSIGNMENT**

WHEREAS, WE, HENRIQUE D. PENHA, citizen of the United States of America, residing in San Francisco, CA; SEBASTIAN J. BAUER, citizen of Germany, residing in San Francisco, CA; IMRAN A. CHAUDHRI, citizen of the United States of America and the United Kingdom, residing in San Francisco, CA; GRAHAM R. CLARKE, citizen of Australia, residing in Mountain View, CA; ALAN C. DYE, citizen of the United States of America, residing in San Francisco, CA; CRAIG M. FEDERIGHI, citizen of the United States of America, residing in Los Altos Hills, CA; CHRISTOPHER P. FOSS, citizen of the United States of America, residing in San Francisco, CA; JONATHAN IVE, citizen of the United Kingdom, residing in San Francisco, CA; NICHOLAS V. KING, citizen of the United Kingdom, residing in San Jose, CA; KENNETH L. KOCIENDA, citizen of the United States of America, residing in San Jose, CA; BEHKISH J. MANZARI, citizen of the United States of America, residing in San Francisco, CA; PAVEL PIVONKA, citizen of Czech Republic, residing in San Francisco, CA; DANIEL T. PRESTON, citizen of the United States of America, residing in San Jose, CA; CHARLES A. MEZAK, citizen of the United States of America, residing in San Francisco, CA; JUSTIN S. TITI, citizen of the United States of America, residing in Morgan Hill, CA; and DANIEL E. GOBERA RUBALCAVA, citizen of the United States of America, residing in San Jose, CA, ASSIGNORS, are the inventors of the invention in DEVICES AND METHODS FOR CAPTURING AND INTERACTING WITH ENHANCED DIGITAL IMAGES, described in an application for a Patent of the United States

which is executed on even date herewith
which is identified by Morgan, Lewis & Bockius LLP docket no. P25361USC6/63266-7645-US
which was filed on August 7, 2019, Application No. 16/534,214
which claims priority on U.S. Provisional Patent Application No(s). 62/215,689, 62/172,233 and 62/172,223
We hereby authorize and request our attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number, filed) the filing date and application number of said application when known.
and WHEREAS, APPLE INC., ASSIGNEE, having a place of business at One Apple Park Way, Cupertino, Californi 95014, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application
NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me pair and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the sair ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and so over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to an under the said invention, and the said United States application and all divisions, renewals and continuations thereof, an any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues an extensions thereof; the said United States provisional patent application(s), if any, on which the said United State applications claims priority; and all applications for industrial property protection, including, without limitation, a applications for patents, utility models, and designs which may hereafter be filed for said invention in any country countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or an other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor certificates and designs which may be granted for said invention in any country or countries foreign to the United State and all extensions, renewals and reissues thereof;
AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, an any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence of forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successor legal representatives and assigns, in accordance with the terms of this instrument.
AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.
AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successor legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sig all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generall do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.
IN TESTIMONY WHEREOF, We hereunto set our hands and seaks the day and year set opposite our respective signatures.
Date 9-16-19  Christopher P/Poss

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PATENT REEL: 050758 FRAME: 0641 MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. P25361USC6/63266-7645-US

Date	September 17, 2019	Kenneth L/ Kocienda	L.S.
Date		Daniel T Preston	L.S.

## MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. P25361USC6/63266-7645-US

Date			•			L.S.
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Date	8/26/2019		()			L.S.
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**RECORDED: 10/18/2019**