

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6474657

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID JOHN EVANS V	11/22/2016
XINRUI JIANG	11/28/2016
ANDREW E. RUBIN	12/05/2016
MATTHEW HERSHENSON	11/30/2016
XIAOYU MIAO	12/05/2016
RECEIVING PARTY DATA	
Name:	ESSENTIAL PRODUCTS, INC.
Street Address:	380 PORTAGE AVENUE
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94306
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16450727
CORRESPONDENCE DATA	
Fax Number:	(650)838-4350
<i>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.</i>	
Phone:	6508384300
Email:	patentprocurement@perkinscoie.com
Correspondent Name:	PERKINS COIE LLP
Address Line 1:	P.O. BOX 1247
Address Line 4:	SEATTLE, WASHINGTON 98111-1247
ATTORNEY DOCKET NUMBER:	119306-8005.US02
NAME OF SUBMITTER:	EILEEN M. WELPLY
SIGNATURE:	/Eileen M. Welply/
DATE SIGNED:	12/30/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	

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**DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN PATENT APPLICATION
USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT**

Title of Invention: OPTICAL SENSORS DISPOSED BENEATH THE DISPLAY OF AN
ELECTRONIC DEVICE

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

☒ [X] United States application or PCT international application number 15/336,620 filed
on October 27, 2016.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the
application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information
known to me to be material to patentability as defined in 37 C.F.R. Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries
(herein referred to as the "Invention") disclosed in the above-identified patent application and further
identified by the Attorney Docket Number provided above in the header of this document;

Whereas, **Essential Products, Inc.**, a corporation duly organized under and pursuant to the laws of the
state of Delaware, having its principal place of business at 380 Portage Avenue, Palo Alto, CA 94306,
desires to acquire and each undersigned inventor desires to grant to **Essential Products, Inc.** the entire
worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and
patents directed thereto;

Now, therefore, for one dollar (\$1.00) and good and valuable consideration, the receipt and sufficiency
thereof being hereby acknowledged, each undersigned inventor, hereinafter referred to as **ASSIGNOR**,
hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to **Essential
Products, Inc.**, hereinafter referred to as **ASSIGNEE**, its successors, legal representatives, and assigns,
the entire worldwide right, title, and interest in and to the Invention, the above-identified United States
patent application, and any and all other patent applications and patents for the Invention which may be
applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including
all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and
extensions thereof, and all rights of priority resulting from the filing of such applications and granting of
such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the
United States Patent and Trademark Office to issue any United States Patent, and foreign patent
authorities to issue any foreign patent, granted for the Invention, to the Assignee, its successors, legal
representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held
and enjoyed by the Assignee, its successors, legal representatives, and assigns to the full end of the terms
for which any and all such patents may be granted, as fully and entirely as would have been held and
enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to
execute, without charge to said Assignee but at the Assignee's expense, any and all documents and
instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title

to the Invention and all related patents and applications, in Assignee, its successors, legal representatives, and assigns, whenever requested by the Assignee, its successors, legal representatives, or assigns.


ASSIGNOR(S) grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to the Assignee and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants the assignee, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

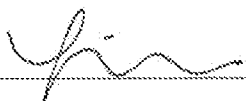
This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

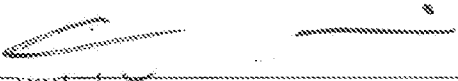
1) Legal Name of Inventor: David John Evans V

Signature:  Date: 10/22/2016

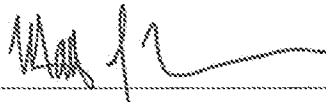
2) Legal Name of Inventor: Xinrui Jiang

Signature:  Date: 11/28/14

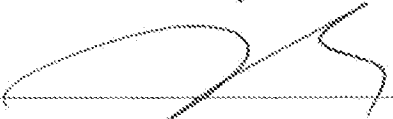
3) Legal Name of Inventor: Andrew E. Rubin

Signature:  Date: 12/5/16

4) Legal Name of Inventor: Matthew Hershenson

Signature:  Date: 11/30/14

5) Legal Name of Inventor: Xiaoyu Miao

Signature:  Date: 12/5/16