504650578 11/20/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4697299

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the TO CORRECT THE FOURTH INVENTOR'S NAME FROM "MATT" TO "MATTHEW" ON THE ASSIGNMENT DOCUMENT previously recorded on Reel 040093 Frame 0862. Assignor(s) hereby confirms the ASSIGNMENT.
RESUBMIT DOCUMENT ID:	504511126

CONVEYING PARTY DATA

Name	Execution Date
DAVID JOHN EVANS V	10/06/2016
XINRUI JIANG	10/06/2016
ANDREW E. RUBIN	10/06/2016
MATTHEW HERSHENSON	10/06/2016
XIAOYU MIAO	10/06/2016
JOSEPH ANTHONY TATE	10/06/2016
JASON SEAN GAGNE-KEATS	10/06/2016

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:	15231652

CORRESPONDENCE DATA

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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.

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Email: cortt@perkinscoie.com PERKINS COIE LLP Correspondent Name: Address Line 1: P.O. BOX 1247

Address Line 2: PATENT PROCUREMENT

Address Line 4: SEATTLE, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER: 119306-8013.US02

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REEL: 044183 FRAME: 0337 504650578

NAME OF SUBMITTER: CHRISTINE ORTT		
SIGNATURE:	/Christine Ortt/	
DATE SIGNED:	11/20/2017	
Total Attachments: 6		
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source=Assignment_Resubmission_119306-8013US02#page1.tif source=Assignment_Resubmission_119306-8013US02#page2.tif source=Assignment_Resubmission_119306-8013US02#page3.tif source=Assignment_Resubmission_119306-8013US02#page4.tif source=Assignment_Resubmission_119306-8013US02#page5.tif source=Assignment_Resubmission_119306-8013US02#page6.tif

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EPAS ID: PAT4109117

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 **Document ID: 504511126**

Stylesheet Version v1.2 Access Code: QQ2QJS33ZAK3I6E

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID JOHN EVANS V	10/06/2016
XINRUI JIANG	10/06/2016
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MATTHEW HERSHENSON	10/06/2016
XIAOYU MIAO	10/06/2016
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ATTORNEY DOCKET NUMBER: 119306-8013.US02

NAME OF SUBMITTER: KYLE TACHIBANA

SIGNATURE: /Kyle Tachibana/

DATE SIGNED: 10/21/2016

PATENT

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ATTORNEY DOCKET NUMBER: 119306-8013.US02

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: CAMERA INTEGRATED INTO A DISPLAY

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 <u>15/231,652</u> filed on August 8, 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.

1 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,

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ATTORNEY DOCKET NUMBER: 119306-8013.US02

and assigns, whenever requested by the Assignce, 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. [00] by fine or imprisonment of not more than five (5) years, or both.

1) Legal Name of Inventor: David John Evans V	
Signature: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Date: <u> </u>
2) Legal Name of Inventor: Ximru Jiang	
Signature:	Date: 10/6/16
3) Legal Name of Inventor: Andrew E. Rubin	
Signature: Matthew 4) Legal Name of Inventor Man-Hershenson	Date:
Signature: WAR 1	Date: 10 16 19
5) Legal Name of Inventor: Xiaoyu Miao	
Signature: 6) Lega! Name of Tryentor: Joseph Anthony Tale	Date: 15 (150
The Kill of the Control of the Contr	
Signature:	Date: 10 10 110

Document ID: 504511126

Access Code: QQ2QJS33ZAK3I6E

ATTORNEY DOCKET NUMBER: 119306-8013.US02

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7) Legal Name of Inventor: Jason Sean Gagne-Keats

Signature: _____ Date: _____ Date

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