505587365 07/24/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPHER N. DAY	07/23/2019
RUIAN XU	07/24/2019

### **RECEIVING PARTY DATA**

Name:	Ambarella, Inc.	
Street Address:	3101 Jay Street	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95054	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16520754

### **CORRESPONDENCE DATA**

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Correspondent Name: CHRISTOPHER P. MAIORANA Address Line 1: 24840 HARPER, SUITE 100

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ATTORNEY DOCKET NUMBER:	8611.00165	
NAME OF SUBMITTER:	MARY DONNA BERKLEY	
SIGNATURE:	/Mary Donna Berkley/	
<b>DATE SIGNED:</b> 07/24/2019		

## **Total Attachments: 3**

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PATENT 505587365 REEL: 049847 FRAME: 0599

#### ASSIGNMENT

In exchange for good and valuable consideration, the receipt of which is hereby acknowledged, we, CHRISTOPHER N. DAY and RUIAN XU, hereby sell, assign and transfer to AMBARELLA, INC., a Cayman Island corporation, (hereinafter referred to as "ASSIGNEE"), having a place of business at 3101 Jay Street, Santa Clara, CA 95054, the full and exclusive right title and interest in and to any and all improvements disclosed in the application for United States Patent entitled "IP SECURITY CAMERA COMBINING BOTH INFRARED AND VISIBLE LIGHT ILLUMINATION PLUS SENSOR FUSION TO ACHIEVE COLOR IMAGING IN ZERO AND LOW LIGHT SITUATIONS", filed on \_\_\_\_\_\_ and having Serial No. \_\_\_\_\_, any and all divisions, reissues, continuations, substitutions, reexaminations, renewals and foreign equivalents thereof, all rights of priority resulting from the filing of said application, and any and all Letters Patents which issue from said application, together with all claims for damages by reason of past infringement of said patent and with the right to sue for and collect the same;

We hereby authorize and request the Officials of the United States Patent and Trademark Office and of any and all foreign Patent Offices to issue and all of said Letters Patents, when granted, to said ASSIGNEE as the assignee of our entire right, title and interest in and to the same, for the sole use of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patents may be granted;

On request, We agree to execute all oaths, declarations, assignments, powers of attorney and other papers related to said application and any and all divisions, reissues, continuations, substitutions, reexaminations, renewals and foreign equivalents thereof; communicate to said ASSIGNEE, its successors, assigns and representatives all facts known to me concerning said improvements and the history thereof; and generally do everything possible to assist and aid said ASSIGNEE in obtaining, securing and maintaining patent protection for said improvements and for vesting title to said improvements and any and all applications for and patents on said improvements in said ASSIGNEE, its successors and assigns;

We have made no previous assignment, grant, mortgage, license or other agreement to or with others affecting the rights and property conveyed herein; and

We hereby grant to the firm of CHRISTOPHER P. MAIORANA, P.C. located at 24840 Harper Avenue, Suite 100, St. Clair Shores, Michigan 48080, the power to insert on this document any further identification necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PATENT REEL: 049847 FRAME: 0600

Signature of First Joint Inventor	Date: $7/23/2019$
Christopher N. Day Name of First Joint Inventor	
Signature of Second Joint Inventor	Date:
n to W	

Name of Second Joint Inventor

	Date:
Signature of First Joint Inventor	
Christopher N. Day	
Name of First Joint Inventor	
Signature of Second Joint Inventor	Date: 07/24/19
Ruian Xu	/
Name of Second Joint Inventor	

PATENT REEL: 049847 FRAME: 0602

**RECORDED: 07/24/2019**