# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JUNQIANG LAN	10/09/2018
ZHIJIAN LU	10/09/2018

## **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:	16156132

## **CORRESPONDENCE DATA**

**Fax Number:** (586)498-0673

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.

Phone: 586-498-0670 Email: chriscpm2@aol.com

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

Address Line 4: ST. CLAIR SHORES, MICHIGAN 48080

ATTORNEY DOCKET NUMBER:	8611.00138
NAME OF SUBMITTER:	MARY DONNA BERKLEY
SIGNATURE:	/Mary Donna Berkley/
DATE SIGNED:	10/10/2018

**Total Attachments: 1** 

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PATENT 505134429 REEL: 047120 FRAME: 0412

## **ASSIGNMENT**

In exchange for good and valuable consideration, the receipt of which is hereby acknowledged, we JUNQIANG LAN ZHIJIAN LU, hereby sell, assign and transfer to AMBARELLA, INC., a Cayman Islan corporation, (hereinafter referred to as "ASSIGNEE"), having a place of business at 3101 Jay Street, Sant Clara, CA 95054, the full and exclusive right title and interest in and to any and all improvements disclose in the application for United States Patent entitled "HIGH THROUGHPUT HARDWARE UNITED PROVIDING EFFICIENT LOSSLESS DATA COMPRESSION IN CONVOLUTION NEURAL NETWORKS", filed on and having Serial No, any and all division reissues, continuations, substitutions, reexaminations, renewals and foreign equivalents thereof, all right 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 an and all foreign Patent Offices to issue and all of said Letters Patents, when granted, to said ASSIGNEE at the assignee of our entire right, title and interest in and to the same, for the sole use of said ASSIGNEE, is 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 paper related to said application and any and all divisions, reissues, continuations, substitutions, reexamination renewals and foreign equivalents thereof; communicate to said ASSIGNEE, its successors, assigns an representatives all facts known to me concerning said improvements and the history thereof; and generall do everything possible to assist and aid said ASSIGNEE in obtaining, securing and maintaining pater 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 other 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.
Signature of First Joint Inventor
Junqiang Lan Name of First Joint Inventor  Date: 10/9/20/8
Zhijian Lu Name of Second Joint Inventor

PATENT REEL: 047120 FRAME: 0413

**RECORDED: 10/10/2018**