

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE BY SECURED PARTY

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
COMERICA BANK		09/11/2012	Texas banking association: TEXAS

RECEIVING PARTY DATA

Name:	PIXIM, INC.
Street Address:	1395 Charleston Rd.
City:	Mountain View
State/Country:	CALIFORNIA
Postal Code:	94043
Entity Type:	CORPORATION: CALIFORNIA

PROPERTY NUMBERS Total: 6

Property Type	Number	Word Mark
Serial Number:	85133720	DIGITAL PIXEL SYSTEM
Serial Number:	77554808	DIGITAL PIXEL SYSTEM
Registration Number:	3838534	EVERY PIXEL TELLS A STORY
Registration Number:	3549379	DIGITAL PIXEL SYSTEM
Registration Number:	2867318	PIXIM
Registration Number:	2798752	PIXIM

CORRESPONDENCE DATA

Fax Number: 8585506420
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Phone: 858-550-6403
 Email: erin.obrien@cooley.com
 Correspondent Name: Erin O'Brien
 Address Line 1: c/o Cooley LLP
 Address Line 2: 4401 Eastgate Mall

CH \$165.00 85133720

Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 036703-1181 PIXIM

NAME OF SUBMITTER: Erin O'Brien

Signature: /Erin O'Brien/

Date: 09/13/2012

Total Attachments: 7

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RELEASE OF SECURITY INTEREST

This Release of Security Interest is made as of September 11, 2012 by COMERICA BANK ("Bank") in favor of Pixim, Inc, a California corporation Corporation, with its principal place of business at 1395 Charleston Rd., Mountain View, CA 94043 ("Company").

Recital

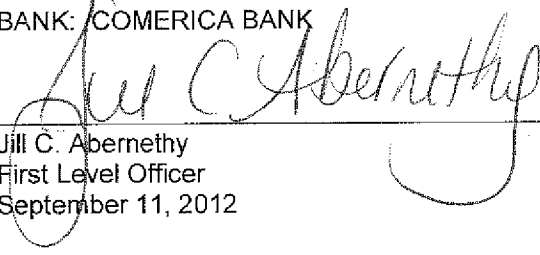
WHEREAS, COMPANY assigned certain interests in the copyrights, patents and trademarks described on Exhibits A, B and C and attached hereto, respectively (collectively, the "Intellectual Property") to BANK under an Intellectual Property Security Agreement dated as of March 25, 2011, and recorded with the US Library of Congress Copyright Office and the US Patent and Trademark Office as set forth on Exhibits A, B and C.

WHEREAS, COMPANY has satisfied all its obligations to BANK in the Intellectual Property Security Agreement, and BANK wishes to release its security interest in the Intellectual Property.

Agreement

Now Therefore, BANK agrees that it terminates and releases its security interest in the Intellectual Property and reassigns to COMPANY, without warranty or recourse, all interest of BANK in the Intellectual Property.

BANK: COMERICA BANK



Jill C. Abernethy
First Level Officer
September 11, 2012

Address:
Comerica Bank
CLS Collateral Services, MC 7575
39200 Six Mile Road
Livonia, MI 48152

EXHIBIT A
COPYRIGHTS

Description	Registration Number	Registration Date
Name	Full Title	Copyright Number
Pixim, Inc.	High dynamic range image sensor chip	MW0000016747
Pixim, Inc.	Image processing chip	MW0000016748

Bank's security interest recorded at the US Library of Congress Copyright Office on 08/04/2003 at Volume V3602 and Document D278.

EXHIBIT B

PATENTS

Description Application Number Application Date

	image acquisitions	
Pixim, Inc.	Digital image sensor with on-chip programmable logic	6778212
Pixim, Inc.	Electrically and optically symmetrical analog-to-digital converter for digital pixel sensors	6788237
Pixim, Inc.	Dual ported memory for digital image sensor	6791611
Pixim, Inc.	Current sense amplifier circuit	6798250
Pixim, Inc.	Image sensor with charge recycling	6803553
Pixim, Inc.	Modular digital pixel sensor system	6806514
Pixim, Inc.	Memory updating for digital pixel sensors	6922210
Pixim, Inc.	Method for capturing and storing image information for multiple sampling operations in a digital pixel sensor	6963369
Pixim, Inc.	Image sensor with built-in steganographic and watermarking functions	6968072
Pixim, Inc.	Method of defining coefficients for use in interpolating pixel values	6970597
Pixim, Inc.	Multiple sampling via a time-indexed method to achieve wide dynamic ranges	6975355
Pixim, Inc.	Imaging system with multiple boot options	6980239
Pixim, Inc.	Detection of color filter array alignment in image sensors	7027091
Pixim, Inc.	Mobile device equipped with digital image sensor	7038716
Pixim, Inc.	Image sensor and method for implementing optical summing using selectively	7259788

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REEL: 004861 FRAME: 0033

EXHIBIT B

PATENTS

Description Application Number Application Date

	digital video images	
Pixim, Incorporated	Multiplexed multi-channel bit serial analog-to-digital converter	6310571
Pixim, Incorporated	Digital pixel sensor with integrated charge transfer amplifier	6380880
Pixim, Incorporated	Selective analog-to-digital conversion for a digital pixel sensor	6498576
Pixim, Incorporated	Time multiplexing image processing functions for noise reduction	6541751
Pixim, Incorporated	Frequency compensated multiple sampling method for a video digital camera	6542189
Pixim, Incorporated	Digital image sensor with improved color reproduction	6970195
Pixim, Incorporated	CMOS sensor array with a memory interface	6985181
Pixim, Incorporated	Method and apparatus for storing image information for multiple sampling operations in a digital pixel sensor	6987536

EXHIBIT C
TRADEMARKS

Description	Registration/ Application Number	Registration/ Application Date
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Name	Trademark	Serial/Reg. Number	Assignment
Pixim, Inc.	DIGITAL PIXEL SYSTEM	85133720	None
Pixim, Inc.	DIGITAL PIXEL SYSTEM	77554808	MARK ABANDONED 12/30/2010
Pixim, Inc.	EVERY PIXEL TELLS A STORY	3838534	None
Pixim, Inc.	DIGITAL PIXEL SYSTEM	3549379	None
Pixim, Inc.	PIXIM	2867318	None
Pixim, Inc.	PIXIM	2798752	None

Bank's security interest recorded at the US Patent and Trademark Office on 03/30/2011 at Reel and Frame Number 4511/0107.