

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM552388

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Silicon Valley Bank		05/29/2019	Corporation: CALIFORNIA
RECEIVING PARTY DATA			
Name:	Pixia Corp		
Street Address:	2350 Corporate Park Dr., Suite 400		
City:	Herndon		
State/Country:	VIRGINIA		
Postal Code:	20171		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 5			
Property Type	Number	Word Mark	
Registration Number:	3491406	PIXIA	
Registration Number:	4041682	HIPER LOOK	
Registration Number:	4041681	HIPER STARE	
Registration Number:	4158801	HIPER WATCH	
Registration Number:	5248390	KIOSK	
CORRESPONDENCE DATA			
Fax Number:			
<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:	2026638000		
Email:	dctm@pillsburylaw.com		
Correspondent Name:	Patrick J. Jennings		
Address Line 1:	Pillsbury Winthrop Shaw Pittman, LLP, 12		
Address Line 2:	1200 Seventeenth Street, NW		
Address Line 4:	Washington, D.C. 20036		
ATTORNEY DOCKET NUMBER:	074501-0000001		
NAME OF SUBMITTER:	Patrick J. Jennings		
SIGNATURE:	/Pat Jennings/		
DATE SIGNED:	12/09/2019		

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Total Attachments: 9

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Silicon Valley Bank

June 26, 2019

PIXIA, CORP.
2350 CORPORATE PARK DRIVE, 4TH FLOOR
HERNDON, VA 20171

REVISED Release

June 26, 2019

This Revised Release hereby replaces the Release dated May 29, 2019 regarding the two Security Agreements referenced below.

Reference is hereby made to the two Security Agreements, dated November 27, 2012 ("First Agreement") and April 5, 2016 ("Second Agreement"), between PIXIA Corp., ("Borrower") and Silicon Valley Bank ("Lender"). The First Agreement was recorded in the United States Patent and Trademark Office at Reel/Frame 029358/0623 (Patents) and Reel/Frame 4907/0125 (Trademarks) on November 27, 2012 and at Reel/Frame 035644/0524 (Patents) and Reel/Frame 5517/0112 (Trademarks) on May 14, 2015; the Second Agreement was recorded at Reel/Frame 038372/0424 (Patents) and Reel/Frame 5766/0641 (Trademarks) on April 6, 2016.

The Lender hereby releases the lien on and security interest in any and all right, title and interest in and to those patent and trademark properties listed in Schedule 1 and 2, attached respectively, as well as any and all improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same (the "Released Collateral").

[Signature Page Follows]



IN WITNESS WHEREOF, the Lender has duly executed this Release on the date first written above.

Silicon Valley Bank

By: *M. Sten*
Name: MacKenzie Stevenson
Title: Vice President



Schedule 1 – Patents

Application No.	Filing Date	Title	Patent No.	Issue Date
PCT/US2003/030639	09-30-2003	IMAGE DISPLAY SYSTEM		
PCT/US2002/029210	09-12-2002	IMAGE DISPLAY SYSTEM		
61/692498	08-23-2012	METHOD AND SYSTEM FOR STORING AND RETRIEVING ORTHO-RECTIFIED WIDE-AREA MOTION IMAGERY FRAMES AS OBJECTS ON AN OBJECT STORAGE DEVICE		
PCT/US2013/073862	12-09-2013	METHOD AND SYSTEM FOR GLOBAL FEDERATION OF WIDE AREA MOTION IMAGERY COLLECTION WEB SERVICES		
15/192,292	06-24-2016	METHOD AND SYSTEM FOR TRANSMITTING MULTIPLE WIDE-AREA SURVEILLANCE AREA-OF-INTEREST VIDEO CODESTREAMS	9,621,904	04-11-2017
15/287,168	10-06-2016	SYSTEM AND METHOD FOR RETRIEVING AN IMAGE CONTAINING IMAGE STATISTICAL DATA	9,684,848	06-20-2017
15/612,731	06-02-2017	METHOD AND SYSTEM FOR PROVIDING A FEDERATED WIDE AREA MOTION IMAGERY COLLECTION SERVICE	9,881,029	01-30-2018
15/297,987	10-19-2016	METHOD AND SYSTEM OF MANAGING DATA FILES	9,947,072	04-17-2018
15/595,483	05-15-2017	SYSTEM AND METHOD FOR STORING HIERARCHICAL DATA RELATED TO AN IMAGE	10,049,123	08-14-2018
15/850,069	12-21-2017	METHOD AND SYSTEM FOR PROVIDING A FEDERATED WIDE AREA MOTION IMAGERY COLLECTION SERVICE	10,169,375	01-01-2019
2002325000	9-13-2002	IMAGE DISPLAY SYSTEM	2002325000	9-13-2002



Application No.	Filing Date	Title	Patent No.	Issue Date
1-2005-500632	9/30/2003	MAGE DISPLAY SYSTEM	1-2005-500632	
2004-541816	9-30-2003	IMAGE DISPLAY SYSTEM	5198720	2-15-2013
3824427.6	9-30-2003	IMAGE DISPLAY SYSTEM	ZL03824427.6	10-7-2009
CA 2463671	9-12-2002	A SYSTEM AND METHOD TO DISPLAY AND NAVIGATE LARGE IMAGES	2463671	07-2-2013
CA 2500572	9-30-2003	IMAGE DISPLAY SYSTEM	2500572	11-19-2013
03799307.8	9-30-2003	IMAGE DISPLAY SYSTEM	EP1556846	4-29-2005
112013005792.1	12-4-13	METHOD AND SYSTEM OF STORING DATA FILES AND RETRIEVING DATA IN A DATA FILE AND REQUESTING INFORMATION FROM A COMPUTER	DE 11 2013 005 792T5	06-12-14
15/187,265	06-20-2016	METHOD AND SYSTEM FOR STORING AND RETRIEVING WIDE-AREA MOTION IMAGERY FRAMES AS OBJECTS ON AN OBJECT STORAGE DEVICE		
15/405,782	01-13-2017	METHOD AND SYSTEM OF STORING DATA FILES		
15/444,954	02-28-17	METHOD AND SYSTEM FOR COMBINING MULTIPLE AREA-OF-INTEREST VIDEO CODESTREAMS INTO A COMBINED VIDEO CODESTREAM		
15/912935	03-06-2018	METHOD AND SYSTEM OF MANAGING DATA FILES		



Application No.	Filing Date	Title	Patent No.	Issue Date
15/977052	05-11-2018	METHOD AND SYSTEM OF RETRIEVING DATA IN A DATA FILE		
16/032401	07-11-2018	SYSTEM AND METHOD FOR STORING POINTS OF POLYGONS RELATED TO AN IMAGE		
16/175228	10-30-2018	METHOD AND SYSTEM FOR PROVIDING A FEDERATED WIDE AREA MOTION IMAGERY COLLECTION SERVICE		
13/774,290	02-22-2013	METHOD AND SYSTEM FOR STORING AND RETRIEVING WIDE-AREA MOTION IMAGERY FRAMES AS OBJECTS ON AN OBJECT STORAGE DEVICE	9,396,514	07-19-2016
13/779,390	02-27-2013	METHOD AND SYSTEM OF STORING DATA FILES	9,584,584	02-28-2017
13/779,303	02-27-2013	METHOD AND SYSTEM OF REQUESTING INFORMATION FROM A SERVER COMPUTER	9,596,288	03-14-2017
13/779,251	02-27-2013	METHOD AND SYSTEM FOR STORING STATISTICAL DATA OF AN IMAGE	9,489,729	11-08-2016
13/784,726	03-04-2013	METHOD AND SYSTEM FOR WIDE AREA MOTION IMAGERY DISCOVERY USING KML	9,703,807	07-11-2017
14/688,247	04-16-2015	METHOD AND SYSTEM OF TRANSMITTING DATA OVER A NETWORK USING A COMMUNICATION PROTOCOL		
14/944,919	11-18-2015	METHOD AND SYSTEM FOR RETRIEVING DATA IN A DATA FILE	9,998,524	06-12-2018
14/806,143	07-22-2015	METHOD OF CREATING OR UPDATING A CONTAINER FILE FOR STORING IMAGE FILES	9,501,806	11-22-2016



Application No.	Filing Date	Title	Patent No.	Issue Date
14/710,163	05-12-2015	METHOD AND SYSTEM OF PROCESSING A VIEWPORT WITHIN LARGE FORMAT IMAGERY	9,477,996	10-25-2016
13/791,822	03-08-2013	METHOD AND SYSTEM FOR PROVIDING A FEDERATED WIDE AREA MOTION IMAGERY COLLECTION SERVICE	9,436,708	09-06-2016
10/243,794	09-14-2002	IMAGE DISPLAY SYSTEM	7,119,811	10-10-2006
10/263,930	10-03-2002	DATA STORAGE AND RETRIEVAL SYSTEM AND METHOD	6,912,695	06-28-2005
10/243,273	09-13-2002	HIGH RESOLUTION DISPLAY OF LARGE ELECTRONICALLY STORED OR COMMUNICATED IMAGES WITH REAL TIME ROAMING	7,840,908	11-23-2010
11/123,146	05-06-2005	IMAGE DISPLAY SYSTEM	7,607,106	10-20-2009
12/237,870	09-25-2008	LARGE FORMAT VIDEO ARCHIVAL, STORAGE, AND RETRIEVAL SYSTEM AND METHOD	8,290,346	10-16-2012
12/568,250	09-28-2009	IMAGE DISPLAY SYSTEM	8,341,348	12-25-2012
12/784,663	05-21-2010	METHOD AND SYSTEM FOR DETERMINING STATISTICAL DATA FOR IMAGE PIXELS HAVING A HIGHER BIT DEPTH PER BAND	8,411,970	04-02-2013
13/233,647	09-15-2011	METHOD OF CREATING A CONTAINER FILE FOR LARGE FORMAT IMAGERY AND ORGANIZING DATA WITHIN THE CONTAINER FILE	8,532,397	09-10-2013
13/233,682	09-15-2011	METHOD OF PROCESSING A VIEWPORT WITHIN LARGE FORMAT IMAGERY	8,532,383	09-10-2013



Application No.	Filing Date	Title	Patent No.	Issue Date
13/233,706	09-15-2011	METHOD OF MAKING A VIDEO STREAM FROM A PLURALITY OF VIEWPORTS WITHIN LARGE FORMAT IMAGERY	8,949,913	02-03-2015
13/315,998	12-09-2011	IMAGE DISPLAY SYSTEM	8,984,438	03-17-2015
13/621,422	09-17-2012	LARGE FORMAT VIDEO ARCHIVAL, STORAGE, AND RETRIEVAL SYSTEM	8,644,690	02-04-2014
13/683,767	11-21-2012	IMAGE DISPLAY SYSTEM	9,177,525	11-03-2015
13/779,275	02-27-2013	METHOD AND SYSTEM OF RETRIEVING DATA IN A DATAFILE	9,239,855	01-19-2016
13/797,997	03-12-2013	METHOD AND SYSTEM FOR ACCESSING DATA BY A CLIENT FROM A SERVER	9,178,931	11-03-2015
13/963,727	08-09-2013	CONTAINER FILE FOR LARGE FORMAT IMAGERY AND METHOD OF CREATING THE CONTAINER FILE AND ORGANIZING DATA WITHIN THE CONTAINER FILE	8,768,106	07-01-2014
13/963,449	08-09-2013	METHOD OF PROCESSING A VIEWPORT WITHIN LARGE FORMAT IMAGERY	8,755,609	06-17-2014
13/963,908	08-09-2013	METHOD OF INSERTING AN IMAGE INTO A CONTAINER FILE	8,885,940	11-11-2014
14/279,702	05-16-2014	CONTAINER FILE FOR LARGE FORMAT IMAGERY AND METHOD OF CREATING THE CONTAINER FILE AND ORGANIZING DATA WITHIN THE CONTAINER FILE	9,129,348	09-08-2015
14/279,785	05-16-2014	METHOD OF CREATING OR UPDATING A CONTAINER FILE FOR STORING IMAGE FILES	9,123,092	09-01-2015



Application No.	Filing Date	Title	Patent No.	Issue Date
14/273,096	05-08-2014	METHOD OF PROCESSING A VIEWPORT WITHIN LARGE FORMAT IMAGERY	9,058,642	06-16-2015
14/509,547	10-08-2014	METHOD OF INSERTING AN IMAGE INTO A CONTAINER FILE	9,129,349	09-08-2015
14/577,265	12-19-2014	METHOD OF MAKING A VIDEO STREAM FROM A PLURALITY OF VIEWPORTS WITHIN LARGE FORMAT IMAGERY	9,218,637	12-22-2015
13/232,565	09-14-2011	METHOD AND SYSTEM FOR ENCODING AND DECODING MULTIPLE WIDE-AREA SURVEILLANCE AREA-OF-INTEREST VIDEO CODESTREAMS	9,407,876	08-02-2016



Schedule 2 - Trademarks

Application No.	Application Date	Trademark	Registration No.	Registration Date
86011748	07-16-2013	AgilePED		
86240297	04-02-2014	Hiper CloudFS		
86240269	04-02-2014	Hiper Cube		
86901544	02-09-2016	Hiper Drive		
86901549	02-09-2016	Hiper Earth		
85269333	03-17-2011	Hiper Look	4,041,682	10-18-2011
86318365	06-24-2014	Hiper Look IPX		
85269326	03-17-2011	Hiper Stare	4,041,681	10-18-2011
86907338	02-14-2016	Hiper Suite		
85269341	03-17-2011	Hiper Watch	4,158,801	06-12-2012
86444468	11-04-2014	Kiosk	5,248,390	07-25-2017
77237418	07-24-2007	PIXIA	3,491,406	08-26-2008
86501606	01-13-2015	InSITE		
86318382	06-24-2014	IPX		