PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5573640

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
SILICON VALLEY BANK	05/29/2019

RECEIVING PARTY DATA

Name:	PIXIA CORP.
Street Address:	2350 CORPORATE PARK DRIVE, 4TH FLOOR
City:	HERNDON
State/Country:	VIRGINIA
Postal Code:	20171

PROPERTY NUMBERS Total: 34

Property Type	Number
Patent Number:	9396514
Patent Number:	9584584
Patent Number:	9596288
Patent Number:	9489729
Patent Number:	9703807
Application Number:	14688247
Patent Number:	9998524
Patent Number:	9501806
Patent Number:	9477996
Patent Number:	9436708
Patent Number:	7119811
Patent Number:	6912695
Patent Number:	7840908
Patent Number:	7607106
Patent Number:	8290346
Patent Number:	8341548
Patent Number:	8411970
Patent Number:	8532397
Patent Number:	8532383
Patent Number:	8949913

PATENT REEL: 049477 FRAME: 0358

505526834

Property Type	Number
Patent Number:	8984438
Patent Number:	8644690
Patent Number:	9177525
Patent Number:	9239855
Patent Number:	9178931
Patent Number:	8768106
Patent Number:	8755609
Patent Number:	8885940
Patent Number:	9129348
Patent Number:	9123092
Patent Number:	9058642
Patent Number:	9129349
Patent Number:	9218637
Patent Number:	9407876

CORRESPONDENCE DATA

Fax Number: (703)770-7901

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: 7037707900

Email: Docket_ip@pillsburylaw.com, lance.logan@pillsburylaw.com

Correspondent Name: PILLSBURY WINTHROP SHAW PITTMAN LLP

Address Line 1: P.O. BOX 10500

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	074501-0000001
NAME OF SUBMITTER:	LANCE LOGAN
SIGNATURE:	/Lance Logan/
DATE SIGNED:	06/14/2019

Total Attachments: 5

source=Pixia_Release_of_Security_Interest_29MAY19#page1.tif source=Pixia_Release_of_Security_Interest_29MAY19#page2.tif source=Pixia_Release_of_Security_Interest_29MAY19#page3.tif source=Pixia_Release_of_Security_Interest_29MAY19#page4.tif source=Pixia_Release_of_Security_Interest_29MAY19#page5.tif

> PATENT REEL: 049477 FRAME: 0359



May 29, 2019

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

Release

May 29, 2019

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 being recorded in the United States Patent and Trademark Office at Reel/Frame 029358/0623 on November 27, 2012 and again 035644/0524 on May 14, 2015 027172/0855 and the Second Agreement being recorded at Reel/Frame 038372/0424 on April 6, 2016.

The Lenders hereby release 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, attached (the "Released Collateral").

[Signature Page Follows]

3003 Tasman Drive Santa Clara, CA 95054 T 408.654.7400 svb.com



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

Silicon Valley Bank

By: M. Stevenson

Name: Mockenzie Stevenson

Title: Vice President



Schedule 1

Application No.	Filing Date	Title	Patent No.	Issue Date
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
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

3003 Tasman Drive Santa Clara, CA 95054 T 408.654.7400 svb.com

PATENT REEL: 049477 FRAME: 0362



Application No.	Filing Date	Title	Patent No.	Issue Date
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	8,341,548	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
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 DATA FILE	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

3003 Tasman Drive Santa Clara, CA 95054 T 408.654.7400 svb.com

PATENT REEL: 049477 FRAME: 0363



Application No.	Filing Date	Title	Patent No.	Issue Date
14/279,785	05-16-2014	METHOD OF CREATING OR UPDATING A CONTAINER FILE FOR STORING IMAGE FILES	9,123,092	09-01-2015
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
Marian Control of the				
				- Control of the substance of the substa
hammada a da d				
			TO SHOW THE PARTY OF THE PARTY	***************************************

3003 Tasman Drive Santa Clara, CA 95054 T 408.654.7400 svb.com

PATENT REEL: 049477 FRAME: 0364

RECORDED: 06/14/2019