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TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 ETAS ID: TM717221

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Kami Vision Incorporated		03/25/2022	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	East West Bank	
Street Address:	135 N. Los Robles Ave., 6th Fl.	
City:	Pasadena	
State/Country:	CALIFORNIA	
Postal Code:	91101	
Entity Type:	Corporation: CALIFORNIA	

PROPERTY NUMBERS Total: 2

Property Type	Number	Word Mark
Registration Number:	6479313	KAMI
Serial Number:	90841192	YI

CORRESPONDENCE DATA

Fax Number:

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: 415-591-1000

Email: TrademarksSF@winston.com

Correspondent Name: Becky Troutman
Address Line 1: 101 California Street

Address Line 4: San Francisco, CALIFORNIA 94111

NAME OF SUBMITTER:	Becky L. Troutman
SIGNATURE:	/Becky L. Troutman/
DATE SIGNED:	03/28/2022

Total Attachments: 10

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of March 25, 2022 by and between EAST WEST BANK ("Bank") and KAMI VISION INCORPORATED ("Grantor").

RECITALS

- A. Bank has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated as of March 25, 2022 (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). The Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks and Patents to secure the obligations of Grantor under the Loan Agreement.
- B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Loan Agreement, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral that constitutes Collateral (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions, continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank, as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, of any or all other rights, powers or remedies.

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Grantor hereby authorizes Bank to file and/or record, in the relevant office(s), including the United States Patent and Trademark Office and the United States Copyright Office, this Intellectual Property Security Agreement and any and all amendments and/or modifications hereto, including to the Exhibits attached hereto from time to time, and other documents, without the signature of Grantor either in Bank's name or in the name of Bank as Bank and attorney-in-fact for Grantor.

Sections 11 (Choice of Law and Venue; Jury Trial Waiver; Judicial Reference) of the Loan Agreement is incorporated herein by this reference as though set forth in full.

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IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

KAMI VISION INCORPORATED

Signature:

Print Name: Yamin Durrani

Title: Chief Executive Officer

Address:

2680 N 1st Street

San Jose CA 95134

Attention: Chief Executive Officer

[Signature Page to Intellectual Property Security Agreement]

EAST WEST BANK

Signature:

Print Name: Eric Chico

Title: First Vice President

Address:

135 N. Los Robles Ave., 6th Fl.

Pasadena, CA 91101

Attention: East West Bank Technology Lending;

Jordan Franklin

REEL: 007673 FRAME: 0096

EXHIBIT A

Copyrights

None.

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EXHIBIT B

Patents

Title	Patent Number	Application Number
Low-Complexity Motion Detection Based on Frame Edges	10713798	14/828,733
Motion Detection System Based on User Feedback	10424175	14/926,689
System and Method for Video Preview	10373461	15/092,544
System and Method for Bullet-Time Photography	10582107	16/044,315
Device-Pairing Method and System Therefor	pending	15/873,307
Automatic Image Synthesis Method	10460487	15/205,082
System and Method for Detecting and Tracking A Moving Object	10346685	15/212,761
System and Method for Adjusting Brightness in Multiple Images	10713820	15/214,619
Apparatus and Method for Controlling Imaging Devices	10491797	15/384,779
Method and System for Configuring Cameras to Capture Images	allowance	15/385,940
SYSTEM AND METHOD FOR DETECTING DRIVING BEHAVIOR	10690695	15/917,887
System and method for detecting moving object in an image (Method, Device, and Terminal for Detecting Image Noise)	10692225	15/917,565
Method, Device, and Terminal for Stitching Images	10489885	15/921,646
Method and Apparatus for Establishing WI-FI Connections	pending	16/041,896

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Method, Apparatus, Storage Medium, and Terminal for Optimizing Memory Card Performance	10705738	16/035,703
Method, Apparatus, Computer-Readable Storage Medium, and Terminal for Calibrating Automatic White Balance	10531060	16/041,029
Time-lapse photographing control method and apparatus, readable storage medium, and camera (Method and Apparatus for Time-Lapse Photography)	allowance	16/128,726
Video stream data playing control method and device, storage medium, terminal	issued	16/238,772
Method and device for acquiring and playing video data	pending	16/239,137
Multi-camera synchronization method, device, and storage medium	pending	16/245,501
METHOD, DEVICE, AND STORAGE MEDIUM FOR PROCESSING WEBCAM DATA	pending	16/257,245
COLOR CORRECTION METHOD AND DEVICE, AND COMPUTER-READABLE STORAGE MEDIUM THEREOF	allowance	16/260,229
METHODS AND APPARATUSES FOR PROCESSING VIDEO DATA	pending	16/266,615
WHITE BALANCE PARAMETER DETERMINATION METHOD AND WHITE BALANCE ADJUSTMENT METHOD, DEVICE, AND STORAGE MEDIUM THEREOF	10701329	16/268,678
METHOD AND APPARATUS FOR DETERMINING FISHEYE CAMERA SHADOW CORRECTION PARAMETER	pending	16/296,462
System and Method for Bullet-Time Photography	3193211B1	17151412.8
Integrated Vehicle Monitoring System	pending	18181783.4

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Device-Pairing Method and System Therefor	pending	18181761.0
Method and Apparatus for Establishing WI-FI Connections	pending	18185077.7
Method and Apparatus for Optimizing SD Card	pending	18195303.5
Method and Apparatus for Calibrating Automatic White Balance (AWB)	allowance	18193875.4
Video detection and alarm method and device, storage medium, camera	pending	16/364,401
Integrated Vehicle Monitoring System	US10207716	15/873,511
Communication Systems and Methods	US10038773	15/418,968
Communication Systems and Methods	US10178215	15/419,366
Communication Systems and Methods	US10038772	15/414,313
Motion Determination System and Method Thereof	US10,229,505	15/205,396
Traffic-Counting System and Method Thereof	US10,248,870	15/205,236
Systems and Methods for Transmitting Videeo Data over a Network	US10,194,180	15/176,059
Synchronization System and Method Thereof	US10,212,329	15/151,876
System and Method for Video Preview	US9842258	15/140,982
Light Structure for an Electronic Device	US9851620	14/953,406
Image Fingerprint System and Method Thereof	US10339660	15/200,611
Synchronization System and Method Thereof	US10348949	15/259,483

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Systems and methods for hierarchical acoustic detection of security threats	US10319201	15/626,370
System and Method for Previewing Video	10372995	15/092,557
System and Method for Bullet-Time Photography	US10,051,170	15/151,761
Method and Device for Generating a Panoramic Image	10506154	15/873,041
Method and Device for Controlling Cameras	allowance	15/957,870
SENSORY SYSTEMS FOR AUTONOMOUS DEVICES	7224/1.2/US	15/297,146
ACCENT INVARIANT SPEECH RECOGNITION	7224/2.2/US	15/592,222
Methods and Systems for Audiovisual Communication	7224/5.1/US	14/809,218
SYSTEMS AND METHODS FOR AUTONOMOUS VEHICLE NAVIGATION	7224/6.1/US	14/949,919
SYSTEMS AND METHODS FOR AUTONOMOUS VEHICLE NAVIGATION	7224/6.1.1/US- CON	15/979,497
METHODS CIRCUITS DEVICES SYSTEMS AND FUNCTIONALLY ASSOCIATED MACHINE EXECUTABLE CODE FOR GENERATING A SEARCHABLE REAL-SCENE DATABASE	7224/8.1/US	15/264,627
METHODS CIRCUITS DEVICES SYSTEMS AND FUNCTIONALLY ASSOCIATED MACHINE EXECUTABLE CODE FOR GENERATING A SEARCHABLE REAL-SCENE DATABASE	7224/8.1.1/US- DIV	16/403,634
METHODS CIRCUITS DEVICES SYSTEMS AND FUNCTIONALLY ASSOCIATED MACHINE EXECUTABLE CODE FOR GENERATING A SEARCHABLE REAL-SCENE DATABASE	7224/8.1.2/US- CON	16/403,647
Computer Vision Based Driver Assistance Devices, Systems, Methods and Associated Computer Executable Code	7224/9.1/US	15/203,881
APPARATUS, METHODS AND COMPUTER PRODUCTS FOR VIDEO ANALYTICS	7224/15.1/US	15/480,709
METHOD, SYSTEM AND DEVICE FOR DISTRIBUTED EDGE AI TRAINING	7224/17.2	16/774,006

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EXHBIT C

Trademarks

Trademark	Registration Number	Application Number
KAMI	6,479,313	87/845,061
YI	N/A	90/841,192

Americas Active: 16817488.2

RECORDED: 03/28/2022