505395817 03/27/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
ANASTASIOS MOURIKIS			01/21/2015	
MINGYANG LI			01/29/2015	
RECEIVING PARTY D		TA THE REGENTS OF THE UNIVERSITY OF CALIFORNIA		
Name:	THE RE	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA		
Street Address:		1111 FRANKLIN STREET		
Internal Address:	TWELF	TWELFTH FLOOR		
City:	OAKLA	OAKLAND		
State/Country:	CALIFC	CALIFORNIA		
Postal Code:	94607-	94607-5200		
PROPERTY NUMBER				
Property Type		Number		
Application Number:		14339276		
Application Number:		61857591		

(310)394-4477 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: 310-979-9190 Email: caroline@cislo.com Correspondent Name: **CISLO & THOMAS LLP** Address Line 1: 12100 WILSHIRE BLVD. Address Line 2: **SUITE 1700** LOS ANGELES, CALIFORNIA 90025 Address Line 4:

ATTORNEY DOCKET NUMBER:	17-34418 (50563-1)	
NAME OF SUBMITTER:	KATHERINE B. SALES	
SIGNATURE:	/Katherine B. Sales/	
DATE SIGNED:	03/27/2019	
Total Attachments: 2		
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ASSIGNMENT

U.C. Case No. 2013-954-2

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

- 1. Anastasios Mourikis
- 2. Mirgyang Li

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled: 3-D MOTION ESTIMATION AND ONLINE TEMPORAL CALIBRATION FOR CAMERA-IMU SYSTEMS

and which is found in

- (a) <u>X</u> U.S. provisional application 61/857,591, filed July 23, 2013 and listing the above named persons as inventors
- (b) <u>X</u> U.S. patent application 14/339,276, filed July 23, 2014 and listing the above named persons as inventors

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

<u>ASSIGNOR(S)</u> hereby agrees that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

<u>ASSIGNOR(S)</u> further agrees that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, post grant review, inter partes review, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

<u>21st</u> day of January_____, 2015____

executed this

_____ day of ______, 20____

Assignee hereby accepts this Assignment: _

Date: March 26, 2019

Signature of Inventor(s)

Anastasios Mourikis

Signature of Inventor(s)

Mirgyang Li

Brian Suh, Director, Technology Commercialization, on behalf of The Regents of the University of California as represented by its Riverside campus

REEL: 048710 FRAME: 0438

ASSIGNMENT

U.C. Case No. 2013-954-2

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Anastasios Mourikis

2. Mingyang Li

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AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE. The Regents of the University of California.

executed this	Signature of Inventor(s)
day of, 20	Anastasios Mourikis
executed this ≥ 2 day of 3 and 3	Signature of Inventor(s) $\frac{4}{1000} \times \frac{2}{100}$
* Assignce hereby accepts this Assign	ment: <u>/ Brian Sub, Director, Technology Commercialization,</u>
Date: March 26, 2019	on behalf of The Regents of the University of California

RECORDED: 03/27/2019

PATENT REEL: 048710 FRAME: 0439