504242249 02/23/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4288926

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MOHAMMAD ABDULLAH AL FARUQUE	02/01/2017
JIANG WAN	02/01/2017
ANTHONY LOPEZ	02/01/2017

RECEIVING PARTY DATA

Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Street Address:	1111 FRANKLIN STREET
Internal Address:	TWELFTH FLOOR
City:	OAKLAND
State/Country:	CALIFORNIA
Postal Code:	94607-5200

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15439102

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: 949-743-4912

Judy@ntiplaw.com, Myra@ntiplaw.com, Joanna@ntiplaw.com Email:

NGUYEN & TARBET LLC Correspondent Name:

4199 CAMPUS DRIVE SUITE 550 Address Line 1:

Address Line 4: **IRVINE, CALIFORNIA 92612**

ATTORNEY DOCKET NUMBER:	2016-285-2, UCI 16.02 NP
NAME OF SUBMITTER:	QUAN NGUYEN
SIGNATURE:	/Quan Nguyen/
DATE SIGNED:	02/23/2017

Total Attachments: 3

source=UCI_16_02_NP_Assignment_Mohammad#page1.tif

source=UCI 16 02 NP Assignment Jiang#page1.tif source=UCI_16_02_NP_Assignment_Lopez#page1.tif

ASSIGNMENT

U.C. Case No. 2016-285-2

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

- 1. Mohammad Abdullah Al Faruque
- 2. Jiang Wan
- 3. Anthony Lopez

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: SECRET KEY FOR WIRELESS COMMUNICATION IN CYBER-PHYSICAL AUTOMOTIVE SYSTEMS

and which is found in	
(a) U.S. provisional application filed herewith	and listing the above named persons as inventors
(b) X U.S. patent application filed herewith and b	isting the above named persons as inventors
(c) X U.S. application serial no. 15/439,102	, filed on February 22, 2017
(d) U.S. Patent No.:	, issued
Patent to be obtained for said invention by the above extension, conversion to 35 USC 111(a) or substitute Letters Patent and all rights under all International Conv	
ASSIGNOR(S) hereby covenants that no assignment, entered into which would conflict with this assignment;	sale, agreement or encumbrance has been or will be made or
and documents relating to said invention and said Lette to ASSIGNOR and will testify as to the same in any promptly execute and deliver to ASSIGNEE or its leg required to apply for, obtain, maintain, issue or enforce equivalents thereof which may be necessary or desiral authorized and requested by the execution of this assignant properties of said application when officially known.	, upon its request, be provided promptly with all pertinent facts rs Patent and legal equivalents as may be known and accessible interference, litigation, or proceeding relating thereto and will gal representative any and all papers, instruments or affidavits said application, said invention and said Letters Patent and said ble to carry out the purposes thereof. An attorney of record is gnment to insert into this assignment the filing date and serial
AND the <u>ASSIGNOR(S)</u> requests the Commissioner United States and any reissue or extension thereof to the	of Patents and Trademarks to issue said Letters Patent of the ASSIGNEE, The Regents of the University of California.
executed this	Signature of inventor(s)
1 day of February , 2017	Mohammad Abdullah Al Faruque
Assignee hereby accepts this Assignment: _	/Quan Nguyen/
Date: February 23, 2017	DATENT

ASSIGNMENT

U.C. Case No. 2016-285-2

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- 3. Anthony Lopez

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(d) U.S. Patent No.:	, issued
Patent to be obtained for said invention by the above	including the right to claim priority and, in and to, all Letters application or any continuation, division, continuation-in-part, reof, and any reissue, reexamination or extension of said Letters for the Protection of Industrial Property;
ASSIGNOR(S) hereby covenants that no assignment, sentered into which would conflict with this assignment;	sale, agreement or encumbrance has been or will be made or
and documents relating to said invention and said Letter to ASSIGNOR and will testify as to the same in any promptly execute and deliver to ASSIGNEE or its leg required to apply for, obtain, maintain, issue or enforce equivalents thereof which may be necessary or desirab	upon its request, be provided promptly with all pertinent facts is Patent and legal equivalents as may be known and accessible interference, litigation, or proceeding relating thereto and will gal representative any and all papers, instruments or affidavits said application, said invention and said Letters Patent and said le to carry out the purposes thereof. An attorney of record is gament to insert into this assignment the filing date and serial
AND the ASSIGNOR(S) requests the Commissioner of United States and any reissue or extension thereof to the	of Patents and Trademarks to issue said Letters Patent of the ASSIGNEE, The Regents of the University of California.
executed this	Signature of Inventor(s)
1st day of February 2017	Lary Wan
Assignee hereby accepts this Assignment:	/Quan Nguyen/
Date: February 23, 2017	

ASSIGNMENT

U.C. Case No. 2016-285-2

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

- 1. Mohammad Abdullah Al Faruque
- 2. Jiang Wan
- 3. Anthony Lopez

RECORDED: 02/23/2017

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: SECRET KEY FOR WIRELESS COMMUNICATION IN CYBER-PHYSICAL AUTOMOTIVE SYSTEMS

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(a) U.S. provisional application filed he	erewith and listing the above named persons as inventors
(b) X U.S. patent application filed herewi	th and listing the above named persons as inventors
(c) X U.S. application serial no. 15/439	, filed on <u>February 22, 2017</u>
(d) U.S. Patent No.:	, issued
Patent to be obtained for said invention by the extension, conversion to 35 USC 111(a) or su	country, including the right to claim priority and, in and to, all Letters above application or any continuation, division, continuation-in-part, abstitute thereof, and any reissue, reexamination or extension of said all Conventions for the Protection of Industrial Property;
ASSIGNOR(S) hereby covenants that no assig entered into which would conflict with this assig	nment, sale, agreement or encumbrance has been or will be made or imment;
and documents relating to said invention and sai to ASSIGNOR and will testify as to the same promptly execute and deliver to ASSIGNEE o required to apply for, obtain, maintain, issue or equivalents thereof which may be necessary or	EE will, upon its request, be provided promptly with all pertinent facts id Letters Patent and legal equivalents as may be known and accessible in any interference, litigation, or proceeding relating thereto and will or its legal representative any and all papers, instruments or affidavits enforce said application, said invention and said Letters Patent and said desirable to carry out the purposes thereof. An attorney of record is his assignment to insert into this assignment the filing date and serial on.
	ssioner of Patents and Trademarks to issue said Letters Patent of the of to the ASSIGNEE, The Regents of the University of California.
executed this	Signature of Inventor(s)
day of February, 2017	Anthony Lopez
Assignee hereby accepts this Assignme	ent: /Quan Nguyen/
Date: February 23, 2017	