10/23/2018 505154227

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5200994

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKESHI MATSUMURA	10/10/2018
JUN SATO	10/10/2018
KENICHIROH HARA	10/10/2018
JUNYA KASUGAI	10/10/2018
KOICHIRO YAMAUCHI	10/10/2018
KAZUHIRO TOMOSUE	10/10/2018

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	
Street Address:	1, TOYOTA-CHO	
City:	TOYOTA-SHI, AICHI-KEN	
State/Country:	intry: JAPAN	
Postal Code:	471-8571	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16167786

CORRESPONDENCE DATA

Fax Number: (202)293-7860

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: 202-293-7060

hderello@sughrue.com, sughrue@sughrue.com Email:

SUGHRUE MION, PLLC **Correspondent Name:**

2100 PENNSYLVANIA AVENUE, N.W. Address Line 1:

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, D.C. 20037

ATTORNEY DOCKET NUMBER:	Q242991
NAME OF SUBMITTER:	HIROKO DERELLO
SIGNATURE:	/Hiroko Derello/
DATE SIGNED:	10/23/2018

PATENT REEL: 047276 FRAME: 0671

505154227

Total Attachments: 1

source=Q242991Assignmentasfiled#page1.tif

PATENT REEL: 047276 FRAME: 0672

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert	TOYOTA JIDOSHA KABUSHIKI KAISHA				
ASSIGNEE's Name(s) Address(es))	1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan				
		MANAGE AND ADDRESS OF THE STATE			
	(hereinafter "ASSIGNEE"), the receipt of w transfers to ASSIGNEE the entire and exc	hich is hereby acknowledged, the u Jusive right, title and interest to the	indersigned ASSIGNOR hereby sells, assigns and invention entitled		
	DRIVER MONITORING SYSTI	ΞM			
(Title of Invention)					
	relating to International Patent Application of the United States was executed on ever	n PCT/JP// a date herewith or, if not so execute	and/or for which application for Letters Patent d, was:		
(Insert date	(a) executed on	to show only attention is her	reby authorized to insert in (b) the specified		
of execution of application,	(b) filed on October 23, 2018	data, when known.	reoy tumorized to insert in (o) we specified		
if not concurrent)	Serial No. <u>16/167,786</u>	MANAS			
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").				
	ASSIGNEE, to do all acts which the ASSIG enforcing protection for said invention, in said Letters Patent(s), in any interference,	GNEE may deem necessary, desirat cluding in the preparation and pros , reissue, reexamination, or public d in relation to same, such acts to i	without charge to but at the expense of said ble or expedient, for securing, maintaining and secution of said application(s) and the issuance of use proceeding, and in any litigation or other legal include but not be limited to executing all papers, roviding sworn testimony, and obtaining and		
	IN WITNESS WHEREOF, the u	ndersigned inventor(s) has (have) at	ffixed his/her/their signature(s).		
(Signatures)	Takesha Mastamma	Takeshi Matsumura	October 10, 2018		
(Digital area)	1) Takeshi Mitamma (SIGNATURE)	(TYPE NAME)	(DATE)		
	Jun Sato	Jun Sato	October 10, 2018		
	(SIGNATURE) 2) JUN Sato (SIGNATURE)	(TYPE NAME)	(DATE)		
	3) Henichtroh Hara (SIGNATURE) 4) Junya Kasagai (SIGNATURE)	Kenichiroh: Hara (TYPE NAME)	October 10, 2018 (DATE)		
	Tunva Kasagai	Junya Kasugai	October 10, 2018		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	Kaidana Yamadai	Koichiro Yamauchi	October 10, 2018		
	5) Kojchyns (armachi (SIGNATURE) 6) Kazuhiro Tomasue (SIGNATURE)	(TYPE NAME)	(DATE)		
	Varihim Tomosue	Kazuhiro Tomosue	October 10, 2018		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	7)(SIGNATURE)	(TYPE NAME)	(DATE)		
	8)(SIGNATURE)	(TYPE NAME)	(DAPEATENT		

**(SIGNATURE) (TYPE NAME) (DATE ATENT RECORDED: 10/23/2018 REEL: 047276 FRAME: 0673