504193973 01/24/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW A	SSIGNMENT			
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CONVEYING PARTY [ΔΑΤΑ					
		Name				Execution Da
Shinichi TANAKA					01/12/2017	
Ayumi SHIGEMATSU						01/12/2017
RECEIVING PARTY D	ΑΤΑ					
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Postal Code:	652-85	10				
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ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Shinichi TANAKA	(2)	Ayumi SHIGEMATSU					
(1-8)	Legal Name(s)	(3)		(4)						
	of Inventor(8)	(5)		(6)	······································					
		(7)		(8)						
		the und		ciency of which are l	r good and valuable consideration paid to each of acreby acknowledged, each undersigned agrees to					
(9)	Insert Name of Assignee	(9)	FUJITSU TEN LIMITED							
(10)	Insert Address of Assignce	(10)	2-28, Gosho-dorl 1-chame, 1	Hyogo-ku, Kobs-shi,	Hyogo 652-8510, JAPAN					
		inventi continu	on, and in all applications for	patent including any and roissue applicat	America as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, lon(s), and all Letters Patent, extensions, reissues invention known as					
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	<u>(</u> 11)	VEHICLE SURROUNDIN REMOTE MONITORING	GS MONITORING APPARATUS, AND	APPARATUS, MONITORING SYSTEM, DMONITORING METHOD					
	••	(Attor	ney Docket No74	757 .	filed on even date herewith or as					
(12)	Alternative	(12)	U.S. Application Number	15/414,2	25 .					
	Identification for									

1) Bach undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or

reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents (a) Each indexigned damonics and requests the commission of the order of the order and indexing from said explication(s) to the said Assignee, as Assignee of the entire interest, and evenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not executed, any agreement(s) in conflict horewith, and agrees that this assignment is binding on Assignor and Assignor's hoirs, successors, assigns and legal representatives,
(a) Each undersigned hereby grants the firm of OLTEF FLC the power to insert on this assignment any further identification that may be accurated the interest of the control of the other of the control of the other of the control of the other of the other of the other other other of the other other

necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Declaration (13)

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-Identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 041067 FRAME: 0307

Date J	<u>an. 12</u>	. 2017	iersigned on the date(s) i Inventor Signature	Shi	inichi	TAN	AKA (SBAL)	•
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Date	<u> </u>	<u></u>	Inventor Signature	7 <u></u>	·	· · · · · · · · · · · · · · · · · · ·	(SEAL)	
.					Ayumi SHIGI	SMATSU		·
Date			Inventor Signature				(SEAL)	;ø
This as	ignment should be	teferably be signe	d before: (a) a Notary Pu	blic if within the	: U.S.A. (b) a U.	S. Consul if ou	tside the U.S.A. If	
noither, then it sh	wild be signed bei	fore at least two w	vitnesses who also sign h	ere: 1				
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Date			Inventor Sign	ature				(SEAL)	
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te ,	Jan, (2,	1/10	Inventor Sign	nature AYU	Ayumi SHIGEMATSU			(SEAL)	
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ther,	This assignment si then it should be sig	iould preferably be signed before at least two	med before: (a) a No o witnesses who also	otary Public If within th Sign hero:	to U.S.A.	(b) a U.S. Co	onsul if outside t	ho U.S.A. If	
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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

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