	PORM PTO-1595 12-12-2006				U.S. Department of Commerce		
	1-31-92	,	i (Eliter unu nome		Patent and Trademark Office Attorney Docket No. 07057.0127		
	P 161	مر			Attorney Customer Number: 22,852		
To the I	Director of the U.S. record the attache	. Patent and d original docume	enis v.1 933474 93		Mail Stop Assignment Recordation Services		
1.	Name of conveying Akito ADACHI			2.	Name and address of receiving party(ies):		
				Name	e: 1) TOYOTA JIDOSHA KABUSHIKI KAISHA		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No				Interna	Internal Address:		
3.	Nature of conveyance:				Street Address: 1, Toyota-cho, Toyota-shi,		
\boxtimes	Assignment			City:	y: Aichi-ken, 471-8571, Japan		
	Security Agreement	☐ Change	of Name	State:	Zip Code: 574 9		
		cribe]		Additio	ional name(s) & Address(es) attached?		
Execution	on Date: Octobe	r 27, 2006]	☐ Yes ⊠ No		
4.	Application numbe	r(s) or patent numb	per(s); If this document is be	<u>l</u> eina filed	d together with a new application, the execution date of		
	the application: O		(-,				
A.	A. Patent Application Number(s):				Patent Number(s):		
	F0774 00000015 444						
7/2006 HD 3:8021	ESTA1 00000049 116	•	nal numbers attached?	∫ ☐ Yes	s ⊠ No		
		(10.00 0					
5.		s of party to whom ent should be mail		6.	Total number of applications and registrations involved:		
Name:	James W. Edmor	ndson		7.	Total fee (37 CFR 3.41): \$40		
					Enclosed (Please charge deficiency to deposit account)		
] [Authorized to be charged to deposit account		
Internal		GAN, HENDERSO NER, L.L.P.	N, FARABOW, GARRETT				
Street A		w York Avenue, N.	W.	1			
City:	Washingto	n, D.C.					
State:		Zip:	20001-4413	8.	Deposit Account No.: 06-0916		
9.	Statement and sign	nature.					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.							
			HWEN	N	December 7, 2006		
	James W. Edmond	dson	Signa	ature	Date		
Total number of pages including cover sheet, attachments and documents: 2							

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> PATENT REEL: 018681 FRAME: 0971

TSN 2006-0660-05-05

SOLE/JOINT INVENTION (U.S. Rights Only) Attorney Docket No.

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

VEHICULAR ABNORMALITY NOTIFICATION SYSTEM, METHOD AND APPARATUS, AND VEHICLE-MOUNTED APPARATUS

VEHICLE-MOUNTED AFFARATUS							
for which I/WE executed an application for United United States Letters Patent on , 20	d States Letters Patent concurrently herewith (Application No.	or filed an application for); and					
WHEREAS, TOYOTA JIDOSHA KABUSHIKI a corporation of Japan	KAISHA						
whose post office address is 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan							
(hereinafter referred to as Assignee), is desirous application for United States Letters Patent on th	of securing the entire right, title, and interest is invention and the Letters Patent to be issue	in and to this invention, the ed upon this application;					
NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;							
AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.							
AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No.[Text], filed [Date]) the filing date and application number of said application when known.							
IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).							
1. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE					
Akito ADACHI	ahito adachi	October 27, 2006					
ADDRESS c/o TOYOTA JIDOSHA KABUSHIKI KAISHA	CITIZENSHIP Japan						
of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan							
2. FULL NAME OF SECOND ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE					
ADDRESS	<u> </u>	CITIZENSHIP					
3. FULL NAME OF THIRD ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE					
ADDRESS	<u> </u>	CITIZENSHIP					

Page 1 of 1

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RECORDED: 12/06/2006