503047303 11/04/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3093902

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Yoshihisa YAMADA	10/13/2014	

RECEIVING PARTY DATA

Name:	Toyota Jidosha Kabushiki Kaisha		
Street Address:	reet Address: 1, Toyota-cho		
City: Toyota-shi, Aichi-ken			
State/Country:	te/Country: Japan		
Postal Code:	471-8571		

PROPERTY NUMBERS Total: 2

Property Type	Number			
Application Number:	14398861			

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER: 163625

NAME OF SUBMITTER: AARON K. REINHARDT

SIGNATURE: /Aaron K. Reinhardt/

DATE SIGNED: 11/04/2014

Total Attachments: 1

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PATENT 503047303 REEL: 034160 FRAME: 0434

ASSIGNMENT

(1~8)	Insert	(1)	Yos	hihisa YAMADA	(2)			
	Name(s)	(3)			(4)			
	of Inventor(s)	(5)			(6)			
		(7)			(8)			
		the un	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to					
(9) Insert Name of Assignee (9) TOYOTA JIDOSHA KABUSHIKI KAISI				KI KAISHA				
(10)	Insert Address of Assignee	(10)	1, T	oyota-cho, Toyota-shi, Aich	i-ken, 471-8571 Jap	an		
		the en	tire rigi	lesignated as the Assignee) a at, title and interest for the U d in all applications for pater international, confirmation, sissues and reexamination of	inited States of Amer nt including any and substitute and reissu	rica as defined in 35 U.S.C. all provisional, non-provisional and all Let	§100, in the onal, divisional, tters Patent,	
(11)	Insert Identification such as Title, Case	(11)	DE	VICE FOR DETECTING M	ALFUNCTION OF	BRAKING FORCE DETE	CTING MEANS	
	Number, or Foreign Application Number	C & 111 -		ocket No. 16362	75			
	· ·	for w	nich the	undersigned has (have) exe		for patent in the United Sta	ates of America on	
(12)	Insert Date of Signing	even	nate ne	rewith or				
(12)	of Application	(12)	on					
(13)	Alternative	(13)	U.S.	Application Number	14/398	.861		
` '	Identification for							
	filed applications	filed		November 4, 201	4			
applicate such into claims of reexamite to issue full right and agr	ate separate assignments in c 2) Each undersigned agreetion or patents for the inventive erference. 3) Each undersigned agreeter provisions of the Internative 4) Each undersigned agreemation a grant of a valid Unity 5) Each undersigned authory and all patents resulting at to convey the entire interestes that this assignment is bity 6) Each undersigned here the convey of desirable in order to convey or desirable in order to convey the entire interested that this assignment is bity or desirable in order to convey the entire interested that this assignment is bity or desirable in order to convey the entire interested that the entire interested the entire interested that the entire interested the entire interested that the entire interested that the entire interested t	onnection on the control of the cont	n with cute all o coope cute all yention form all as pater d reque id appl assign Assign the first the cut of	papers necessary in connecessary in connecessa	ats as the Assignce nation with any interference way possible in perform any act what Property or similarly be necessary to obtain the U.S. Patent and Thee, as Assignee of tuted, and will not excessors, assigns and to insert on this assignet and Trademark	nay deem necessary. erence which may be decli- o obtaining evidence and g ich may be necessary in co- r agreements. otain, maintain or confirm rademark Office and other the entire interest, and cov- eccute, any agreement(s) is d legal representatives. signment any further ident Office for recordation of	ared concerning any oing forward with connection with by reissue or issuing authorities enants that he has a conflict herewith, iffication that may be	
	In witness whereof, execu	ited by t	he und	ersigned on the date(s) or	posite the undersig	gned name(s).		
Date	-November Oct	ober/	3,20	714 Inventor Signature	Joshihisa	Jamada	(SEAL)	
Date 4	y.y. October 13,2014	<u> </u>		Inventor Signature				
Date				Inventor Signature			(SEAL)	
neither,	This assignment should protein it should be signed bef	eferably fore at le	be sign	ed before: (a) a Notary Pub witnesses who also sign he	olic if within the U.S cre:	S.A. (b) a U.S. Consul if or	utside the U.S.A. If	
Date								
Date	Without							
				-				

PATENT REEL: 034160 FRAME: 0435

RECORDED: 11/04/2014