### 504208036 02/01/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4254713

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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YUICHI KUMAI	01/10/2017
NAOKI MATSUSHITA	01/10/2017

### **RECEIVING PARTY DATA**

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15421868

### **CORRESPONDENCE DATA**

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TTORNEY DOCKET NUMBER: Q231098	
NAME OF SUBMITTER: JUSTIN AVILES, NEW APPLICATIONS SPEC	
SIGNATURE:	/Justin Aviles/
DATE SIGNED:	02/01/2017

**Total Attachments: 1** 

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PATENT 504208036 REEL: 041148 FRAME: 0129

## 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) (hereinalter	ASSIGNOR ) by			
(Insert	TOYOTA JIDOSHA KABUSHIKI KAISHA				
ASSIGNEE's Name(s) Address(es))	1, Toyota-cho, Toyota-shi, Ai	ichi-ken, 471-8571 Japai	1		
			,		
	. v		***		
	(hereinafter "ASSIGNEE"), the receipt of transfers to ASSIGNEE the entire and ex		undersigned ASSIGNOR hereby sells, assigns and e invention entitled		
(Title of	Control System for Vehicle				
Invention)					
	relating to International Patent Application of the United States was executed on every control of the United States was executed on every control of the United States was executed on every control of the United States was executed to the United States which w	on PCT/JP/_ n date herewith or, if not so execute	and/or for which application for Letters Patent		
(Insert date of execution of application, if not concurrent)	(a) executed on	data, when known.	ereby authorized to insert in (b) the specified		
	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 ASSI enforcing protection for said invention, it said Letters Patent(s), in any interference proceeding which may arise or be declared	GNEE may deem necessary, desiral acluding in the preparation and pro c, reissue, reexamination, or public ed in relation to same, such acts to	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, providing sworn testimony, and obtaining and		
	IN WITNESS WHEREOF, the u	indersigned inventor(s) has (have) a	ffixed his/her/their signature(s).		
(Signatures)	Masaki Matsunaga (SIGNATURE)	Masaki Matsunaga (TYPE NAME)	January 10, 2017 (DATE)		
	2) Yuichi Kumai (SIGNATURE) Naoki Matsushita	Yuichi Kumai	January 10, 2017		
	Mark: Matsushita	(TYPE NAME) Naoki Matsushita	(DATE)		
	3) (SIGNATURE)	(TYPE NAME)	January 10, 2107 (DATE)		
	4)(SIGNATURE)	(Type name)	(DATE)		
	5)(SIGNATURE)	(TYPE NAME)	(DATE)		
	6)(SIGNATURE)	(TYPE NAME)	(DATE)		

(DATPATENT **RECORDED: 02/01/2017 REEL: 041148 FRAME: 0130** 

(DATE)

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