502770590 04/16/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KATSUYA MARUYAMA	04/07/2014
HIROSHI KUNO	04/07/2014

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	
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City:	KARIYA-SHI, AICHI	
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Postal Code:	448-8671	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14254419

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ATTORNEY DOCKET NUMBER:	Q211430
NAME OF SUBMITTER:	BETSY BAI, NEW APPLICATIONS SPECIALIST
SIGNATURE:	/Betsy Bai/
DATE SIGNED:	04/16/2014

Total Attachments: 1

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PATENT REEL: 032689 FRAME: 0575

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ASSIGNMENT

Name	<u>Address</u>	
	c/o KABUSHIKI KAISHA TOYOTA JIDOSHOKKI,	
Katsuya MARUYAMA	2-1, Toyoda-cho,	
•	Kariya-shi, Aichi 448-8671 Japan	
	c/o KABUSHIKI KAISHA TOYOTA JIDOSHOKKI,	
2) Hiroshi KUNO	2-1, Toyoda-cho,	
	Kariya-shi, Aichi 448-8671 Japan	

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise

indicated below:

filed on April 16, 2014 , Serial No. 14/254,419 ; and

Whereas

KABUSHIKI KAISHA TOYOTA JIDOSHOKKI

2-1, Toyoda-cho,

RECORDED: 04/16/2014

Kariya-shi, Aichi 448-8671 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which 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.

	INVENTORS	DATE SIGNED
1):	Katsuya maruyama	April 7. 2014
Name:	Katsuya MARUYAMA	
2):	Idiroshi Flung	April 7,2014
Name:	Hiroshi KUNO	,

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)