PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUNICHI MORIMURA	03/12/2018
JUNYA WATANABE	03/19/2018
SEIJI ARAKAWA	03/08/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16010569

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ATTORNEY DOCKET NUMBER:	Q240235
NAME OF SUBMITTER:	TONNEISHA DOLBY
SIGNATURE:	/Tonneisha Dolby/
DATE SIGNED:	06/18/2018

Total Attachments: 1

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PATENT REEL: 046114 FRAME: 0841

ASSIGNMENT

Wh	ereas, I/we,	
	Name	Address
1)	Junichi MORIMURA	Sunto-gun, Shizuoka, Japan
2)	Junya WATANABE	Sunto-gun, Shizuoka, Japan
3)	Seiji ARAKAWA	Sunto-gun, Shizuoka, Japan

hereinafter called assignor(s), have invented certain improvements in

VEHICLE EXTERNAL NOTIFICATION DEVICE

and executed an application for Letters Patent of the United S indicated below:	states of America therefor on even d	ate herewith unless otherwise
filed on	, Serial No.	; and
Whereas		Throates and homeostronomonomonomonom
TOYOTA JIDOSHA KABUSHIKI KAISHA		
1, Toyota-cho,		
Toyota-shi, Aichi 471-8571 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.

In the event that the patent application filing date or serial number is not known at the time this Assignment is executed, I/WE hereby grant permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this Assignment after such information is added.

	<u>INVENTORS</u>	DATE SIGNED	
1):	Junichi Morimura	March 12, 2018	
Name :	Junichi MORIMURA	March 19 2018	
Name:	mnya WATANABE		
3):	Seji arakawa	March 8, 2018	
Name:	Seiji ARAKAWA		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S Page 1 of 1