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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

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Name	Execution Date
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15667136

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NAME OF SUBMITTER:	DORIS BARNES
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DATE SIGNED:	08/02/2017

Total Attachments: 3

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PATENT 504485836 REEL: 043173 FRAME: 0475

COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

特許出願の宣誓書および譲渡書

As a below named inventor, I hereby declare that:

私は、下記に記名された発明者として、以下について宣誓する:

I believe I am the original or an original joint inventor of a claimed invention in the application for which a patent is sought on the invention entitled:

私は、下記の名称の発明について、特許が求められている、本願の請求項に係る発明のもともとの発明者、または、もともとの共同発明者である:

********	VEHICLE IK	AVELING CONTROL APPARATU	5
	declaration is directed to: 宜磐書は:		
\boxtimes	the attached application, 添付された出願、または	or	
	numberi	n number or PCT international application on 国出願もしくは PCT 国際出願番号	ation に宛てられている。

The above-identified application was made or authorized to be made by me.

上記の出願は、私自身、または私が権限を授与したものによって行われたものである。

In the event that the filing date and/or application number are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request the registered practitioners of McDermott Will & Emery LLP, associated with the Customer Number 20277, to insert above the filing date and/or application number of the application.

私がこの文書に署名する際に出願日および/または出願番号が記入されていない場合であって、その情報が必要であると認められる場合、私は、カスタマーナンバー20277の McDermott Will & Emery LLP の登録実務家が、本願の出願日および/または出願番号を記入すること承認する。

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

本宣智書において、故意に虚偽の申立を行った場合は、18 U.S.C. 1001 により、罰金、最高 5 年の禁 固刑、またはその両方の対象となることを認める。

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ASSIGNMENT 譲渡書

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned, who have made a certain new and useful invention, hereby sell, assign and transfer unto

SUBARU CORPORATION

having an address at 1-20-8, Ebisu, Shibuya-ku, Tokyo, Japan

(hereinafter designated as the Assignee), its successors and assigns the entire right, title and interest for the United States of America as defined in 35 U.S.C. § 100 in the invention described in the application identified in this document, and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the Assignee, for its interest as Assignee, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in the application shall hereafter act on behalf of the Assignee;

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AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the Assignee, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the Assignee, its successors, assigns and legal representatives, deemed essential to Assignee's full protection and title in and to the invention hereby transferred.

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First inventor's signature	Date	
yuchirch Tamura	JUNE 09.2017	
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Legal name of second inventor, if any		
Second inventor's signature	Date	
Legal name of third inventor, if any		
Lega name of title inventor, it any		
Third inventor's signature	Date	
Legal name of fourth inventor, if any	***************************************	
Fourth inventor's signature	Date	
Legal name of fifth inventor, if any		
Fifth inventor's signature	Date	

Legal name of sixth inventor, if any		
Sixth inventor's signature	Date	

Legal name of seventh inventor, if any	***************************************	
Legal name of several in ones, it any		
Seventh inventor's signature	Date	
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Laced power of sighth inventors if any	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Logal name of eighth inventor, if any		
	Date	
Legal name of ninth inventor, if any		
Ninth inventor's signature	Date	
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