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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
TOSHIYUKI AJIMA			09/03/2015		
KIMIHISA FURUKAWA			09/28/2015		
TOHMA YAMAGUCHI			09/16/2015		
HIROKI TAKEDA			09/16/2015		
RECEIVING PARTY DA	ТА				
Name:	HITACHI AUTOMOTIVE SYSTEMS, LTD.				
Street Address:	2520, TAKABA				
Internal Address:	HITACHINAKA-SHI				
City:	IBARAKI				
State/Country:	JAPAN				
Application Number:		14688795			
Property Type		Number 14688795	_		
Fax Number: (215)568-6499 Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent					
	provided	l; if that is unsuccessful, it will be se			
		215-568-6400			
		MGORDON@VKLAW.COM	_		
•			PE & KOENIG		
Address Line 1: Address Line 2:	30 SOUTH 17TH STREET				
Address Line 2: Address Line 4:		PHILADELPHIA, PENNSYLVANIA 19103			
		1			
ATTORNEY DOCKET NU NAME OF SUBMITTER:		HITACHI17-111302489US01			
		DANIEL N. CALDER			
SIGNATURE:		/Daniel N. Calder/			
DATE SIGNED:		10/15/2015			
Total Attachments: 1	040010	Ot Assignment#sered #f			
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ASSIGNMENT (酸 渡 証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Doller (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Automotive Systems, Ltd., a corporation organized under the laws of Japan, located at 2520, Takaba, Hitachinaka-shi, Ibaraki, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Automotive Systems, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

INVERTER DEVICE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi Automotiva Systema, Ltd., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully

and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby sgree to sign and execute any further documents or instruments which may be necessary, iswful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Automotive Systems, Ltd.

Signed on the date(s) indicated aside signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (骆名日)
1) Toshiyuki AJIMA Toshiyuki Qjima	9/3/2015
2) Kimihisa FURUKAWA Kimihisa Furukawa	9/28/2015
3) Tohma YAMAGUCHI Johna Yama judu	911812015
4) <u>Hiroki TAKEDA Wirohi Takeda</u>	9/16/2015
5)	
6)	,
7)	
8)	
9)	·

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