# 506057627 05/13/2020

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
NORIO ISHITSUKA		02/26/2020
ΤΑΚΑΥUKI YOGO		02/26/2020

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City:	HITACHINAKA-SHI, IBARAKI		
State/Country:	JAPAN		
Postal Code:	312-8503		

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

Property Type	Number
Application Number:	16763663

## CORRESPONDENCE DATA

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NAME OF SUBMITTER:		GERALD B. HALT, JR.			
SIGNATURE:		/GERALD B. HALT, JR./			
DATE SIGNED:		05/13/2020			
Total Attachments: 1 source=HITACHI7_111800004US01_Assignment_EFS#page1.tif					

#### ASSIGNMENT ( 譲 渡 証 )

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$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

#### PHYSICAL QUANTITY MEASUREMENT 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, No.PCT/JP2019/003291 filed 31 January 2019, 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 AUTOMOTIVE SYSTEMS, 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 agree to sign and execute any further documents or instruments which may be necessary, lawful, 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 our signatures:

INVENTOR(S)

	(発明者フルネームサイン)	(署名日)	
1) 2) 3)	Norio Ishitsuka Norio Ishitsuka Jahayuhi Yogu Takayuki YOGO	2/26 /2020 2/26 / 2020	
4)	·		
5) 6)			
7)			
9)			
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PATENT REEL: 052649 FRAME: 0548

Date Signed

**RECORDED: 05/13/2020**