506343286 11/07/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6390040

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TSUNAMICHI TSUKIDATE	09/02/2020
TOMOHITO EBINA	08/18/2020
KAZUYOSHI SERIZAWA	09/02/2020
KOSEI GOTO	08/22/2020

RECEIVING PARTY DATA

Name:	HITACHI AUTOMOTIVE SYSTEMS, LTD.
Street Address:	2520, TAKABA
City:	HITACHINAKA-SHI, IBARAKI
State/Country:	JAPAN
Postal Code:	312-8503

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16967171

CORRESPONDENCE DATA

Fax Number: (202)672-5399

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2026725300

Email: ipdocketing@foley.com, nugreen@foley.com

Correspondent Name: FOLEY & LARDNER LLP Address Line 1: 3000 K STREET N.W.

Address Line 2: SUITE 600

Address Line 4: WASHINGTON, D.C. 20007-5109

ATTORNEY DOCKET NUMBER:	093704-0365
NAME OF SUBMITTER:	NAOMI GREEN
SIGNATURE:	/Naomi Green/
DATE SIGNED:	11/07/2020

Total Attachments: 4

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PATENT 506343286 REEL: 054306 FRAME: 0052

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(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 by HITACHI AUTOMOTIVE SYSTEMS, LTD., a corporation organized under the laws of Japan, located at 2520, Takaba, Hitachinaka-shi, Ibaraki 312-8503 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

VEHICLE CONTROL DEVICE AND CONTROL METHOD THEREOF

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 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)	Date Signed (署名日)
1) Isunamichi TSUKIDATE	Tsunamichi TSUKIDATE	9/2/2020
2)	Tomohito EBINA	
3)	Kazuyoshi SERIZAWA	
4)	Kosei GOTO	
5)		
6)		
7)		
8)		

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	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) .	Tsunamichi TSUKIDATE	
2) .	Tomokito Elina Tomohito EBINA	08/18/2020
3) .	Kazuyoshi SERIZAWA	
4) .	Kosei GOTO	
5) .		
6) .		
7) .		
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1)	Tsunamichi TSUKIDATE	
2)	Tomohito EBINA	
3) <u>Ha</u>	geyoshi geriyawa Kazuyoshi SERIZAWA	Sep. 2. 2020
-	Kosei GOTO	
5)		
6)		
7)	_	
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4)	Kosei Gate Kosei GOTO	8/22/2020
5) .		
6)		
7)		
8) .		

PATENT REEL: 054306 FRAME: 0057

RECORDED: 11/07/2020