507013078 12/07/2021

PATENT ASSIGNMENT COVER SHEET

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Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOKO OHKUBO	11/18/2021
MASAHIRO TOYAMA	08/25/2020
HIDEYUKI SAKAMOTO	08/29/2020

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:	16980534

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: 095659-0158

NAME OF SUBMITTER: NAOMI GREEN

SIGNATURE: /Naomi Green/

DATE SIGNED: 12/07/2021

Total Attachments: 3

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PATENT 507013078 REEL: 058320 FRAME: 0893

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 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

ELECTRONIC CONTROL 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 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 preceedings, 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)_	yoko Ohleubo Yoko OHKUBO	<u> 11 / 18 / Zoz1</u>
2)_	Masahiro TOYAMA	
3)_	Hideyuki SAKAMOTO	
4)_		
8)_		
9)_		
10)		

PATENT REEL: 058320 FRAME: 0894

Date Signed

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Signed on the date(s) indicated aside our signatures:

INVENTOR(C)

INVENTOR(3)	
(発明者フルネームサイ	ン

Date Signed (署名日)

1)	Yoko OHKUBO	
2)	Masaliva Toyama Masahiro TOYAMA	8/25/2020
3)_	Hideyuki SAKAMOTO	
4)_		
5)_		
6)_		
7)_		
8)_		
9)_		
10)_		

PATENT REEL: 058320 FRAME: 0895

ASSIGNMENT

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IMMENITOR/S)

	(発明者フルネームサイン)	(署名日)
1)	Yoko OHKUBO	
2)	Masahiro TOYAMA	
3) Hide	YUK' Sakamoto Hideyuki SAKAMOTO	8/29/2020
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PATENT REEL: 058320 FRAME: 0896

Data Signad

RECORDED: 12/07/2021