507305718 05/26/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7352640

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAHIRO TOYAMA	04/27/2022
HIDEYUKI SAKAMOTO	04/25/2022
TOSHIAKI TAKAI	05/12/2022

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17780363

CORRESPONDENCE DATA

Fax Number:

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.

Email: IPDocketing@Foley.com, SSpieler@Foley.com

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

Address Line 2: SUITE 600

Address Line 4: WASHINGTON, D.C. 20007

ATTORNEY DOCKET NUMBER:	095909-0415	
NAME OF SUBMITTER:	SHAHRZAD SPIELER	
SIGNATURE: /Shahrzad Spieler/		
DATE SIGNED:	05/26/2022	

Total Attachments: 3

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> PATENT REEL: 060030 FRAME: 0557

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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 by HITACHI ASTEMO, 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 ASTEMO, 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 ASTEMO, 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 ASTEMO, 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)_	/Masahiro Toyama/	Masahiro TOYAMA	April 27, 2022
2)_	with the	Hideyuki SAKAMOTO	
3)_		Toshiaki TAKAI	
4)_			
5)_			
6)_			
7)_			
8)			

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DATE SIGNED

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INVENTOR(S)

	(発明者フルネームサイン)			(署名日)	
)		Masahiro TOYAMA			
)	/Hideyuki Sakamoto/	Hideyuki SAKAMOTO		April 25, 2022	
)		Toshiaki TAKAI			
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)					

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

INVENTOR(S) (発明者フルネームサイン)		
Masahiro TOYAMA		
Hideyuki SAKAMOTO	•	
Toshiaki TAKAI	May 12, 2022	
	Masahiro TOYAMA Hideyuki SAKAMOTO Toshiaki TAKAI	

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PATENT REEL: 060030 FRAME: 0560

RECORDED: 05/26/2022