506597556 04/07/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT6644361

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOICHI IIHOSHI	03/29/2021
TAKASHI OKADA	03/30/2021
YUUKI OKUDA	03/29/2021

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17283390

CORRESPONDENCE DATA

Fax Number: (215)568-6499

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: 215-568-6400

Email: spadilla@vklaw.com

Correspondent Name: GERALD B. HALT, JR., VOLPE KOENIG
Address Line 1: 30 SOUTH 17TH STREET, 18TH FLOOR
Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	HITACHI2-111801138US01
NAME OF SUBMITTER:	GERALD B. HALT, JR.
SIGNATURE:	/Gerald B. Halt, Jr./
DATE SIGNED:	04/07/2021

Total Attachments: 3

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PATENT 506597556 REEL: 055854 FRAME: 0301

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-ken, 312-8503 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

DRIVING ASSISTANCE 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)	Date Signed (署名日)
1) _	Youki Rehi Yoichi IIHOSHI	3/29/2021
2) _	Takashi OKADA	
3) _	Yuuki OKUDA	
4) _		
5) _		
6) _		
7) _		
8) _		

PATENT REEL: 055854 FRAME: 0302

ASSIGNMENT

(譲渡証)

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DRIVING ASSISTANCE DEVICE

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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)	Date Signed (署名日)
1)	Yoichi IIHOSHI	
2)	Takushi Okada Takashi OKADA	3/30/202/
3)	Yuuki OKUDA	
4)		
5)		
6)		· · · · · · · · · · · · · · · · · · ·
7)		
8)		

PATENT REEL: 055854 FRAME: 0303

ASSIGNMENT

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RECORDED: 04/07/2021

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)	
1)Yoichi IIHOSHI		
2)Takashi OKADA		
3)Yuuki Okuda Yuuki OKUDA	3/29/2021	
4)		
5)		
6)		
7)		
8)		

PATENT REEL: 055854 FRAME: 0304