### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI60075

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Panasonic Holdings Corporation	02/28/2024

#### **RECEIVING PARTY DATA**

Company Name:	Panasonic Automotive Systems Co., Ltd.	
Street Address:	4261, Ikonobe-cho, Tsuzuki-ku, Yokohama-shi	
City:	Kanagawa	
State/Country:	JAPAN	
Postal Code:	2248520	

#### **PROPERTY NUMBERS Total: 11**

Property Type	Number
Application Number:	10139588
Application Number:	10512039
Application Number:	10580791
Application Number:	11719497
Application Number:	12597295
Application Number:	12681825
Application Number:	13186684
Application Number:	13171524
Application Number:	13240200
Application Number:	13611750
Application Number:	10727513

#### 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.

**Phone:** (816)690-68497

**Email:** epas.ipc@ml.jp.panasonic.com

Correspondent Name: PASONA KNOWLEDGE PARTNER INC.

Address Line 1: 3F PANASONIC XC KADOMA
Address Line 2: 22-6 Moto-Machi, Kadoma-shi
Address Line 4: Osaka, JAPAN 571-0057

508411968 PATENT REEL: 066595 FRAME: 0839

ATTORNEY DOCKET NUMBER:	MEIGI-PHD2PAS20240229-04	
NAME OF SUBMITTER:	HISANORI SUGIURA	
SIGNATURE:	HISANORI SUGIURA	
DATE SIGNED:	02/28/2024	
Total Attachments: 2		
source=PHD04#page1.tif		
source=PHD04#page2.tif		

PATENT REEL: 066595 FRAME: 0840 **Assignment** 

Whereas, Panasonic Holdings Corporation of 1006, Oaza Kadoma,

Kadoma-shi, Osaka 571-8501 Japan, hereinafter referred to as "Assignor", solely or

jointly owns the entire right, title and interest in United States Patent(s) and/or

Application(s) mentioned in the attached schedule; and

Whereas, Panasonic Automotive Systems Co., Ltd. of 4261, Ikonobe-cho,

Tsuzuki-ku, Yokohama-shi, Kanagawa 224-8520 Japan, hereinafter referred to as

"Assignee", desires to acquire the entire right, title and interest of the Assignor in the

said U.S. Patent(s) and/or Application(s);

Now, therefore, for valuable consideration, receipt of which is hereby

acknowledged, the above-named Assignor hereby sells, assigns and transfers to the

above-named Assignee, its successors and assigns, its entire right, title and interest

in the said U.S. Patent(s) and/or Application(s), and any divisional, continuing,

reissue ,re-examinations or other applications based in whole or in part thereon,

together with all claims for damages by reason of past infringement of the said U.S.

Patent(s) and/or Application(s) with the right to sue for and collect the same for their

own use and enjoyment.

Assignor hereby covenants that no assignment, sale, agreement or

encumbrance has been or will be made or entered into which would conflict with this

Assignment.

**Panasonic Holdings Corporation** 

Date: February 28, 2024

Kateuva Kuratani

Katsuya Kuratani

Authorized Signing Officer

Intellectual Property Department

PATENT REEL: 066595 FRAME: 0841

## <Schedule>

RECORDED: 02/28/2024

# Patent(s) and/or Application(s)

Application No.
10/139588
10/512039
10/580791
11/719497
12/597295
12/681825
13/186684
13/171524
13/240200
13/611750
10/727513

PATENT REEL: 066595 FRAME: 0842