PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Panasonic Intellectual Property Management Co., Ltd.	11/20/2024

RECEIVING PARTY DATA

Company Name:	PANASONIC HOLDINGS CORPORATION	
Street Address:	1006, OAZA KADOMA, KADOMA-SHI	
City:	OSAKA	
State/Country:	JAPAN	
Postal Code:	571-8501	

PROPERTY NUMBERS Total: 38

Property Type	Number
Application Number:	14059379
Application Number:	14104710
Application Number:	14107758
Application Number:	14133102
Application Number:	14133118
Application Number:	14165405
Application Number:	14500043
Application Number:	14636149
Application Number:	14636163
Application Number:	14663140
Application Number:	14702061
Application Number:	14744083
Application Number:	14790064
Application Number:	14800739
Application Number:	14880975
Application Number:	14887249
Application Number:	14918517
Application Number:	14930628
Application Number:	14938803
Application Number:	14981831

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Property Type	Number
Application Number:	15234775
Application Number:	15329464
Application Number:	15445358
Application Number:	15427629
Application Number:	15812525
Application Number:	15728141
Application Number:	15823245
Application Number:	15873438
Application Number:	16363828
Application Number:	16245125
Application Number:	16341387
Application Number:	16468220
Application Number:	16455615
Application Number:	17256642
Application Number:	17256475
Application Number:	17091302
Application Number:	17190261
Application Number:	17614716

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.

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Address Line 2: 22-6 Moto-Machi, Kadoma-shi
Address Line 4: Osaka, JAPAN 571-0057

ATTORNEY DOCKET NUMBER:	MEIGI-PIPM2PHD20241206	
NAME OF SUBMITTER:	HISANORI SUGIURA	
SIGNATURE:	HISANORI SUGIURA	
DATE SIGNED:	12/06/2024	

Total Attachments: 2

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PATENT REEL: 069503 FRAME: 0626 **Assignment**

Whereas, Panasonic Intellectual Property Management Co., Ltd., of 22-6,

Moto-machi, Kadoma-shi, Osaka 571-0057 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 Holdings Corporation of 1006, Oaza Kadoma,

Kadoma-shi, Osaka 571-8501, 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 Intellectual Property Management Co., Ltd.

Date: Nov. 20. 2024

Authorized Signing Officer

PATENT

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<Schedule>

Patent(s) and/or Application(s)

Our Reference No.	Application No.	Our Reference No.	Application No.
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P0605350US01	14/059379	P0617187US01	14/981831
P0606176US01	14/104710	P0617182US02	15/234775
P0606364US01	14/107758	P0623526US01	15/329464
P0606400US01	14/133102	P1003367US01	15/445358
P0607094US01	14/133118	P0623545US01	15/427629
P0606682US01	14/165405	P0459902US01	15/812525
P0611749US01	14/500043	P0617182US03	15/728141
P0613866US01	14/636149	P0617195US02	15/823245
P0613926US01	14/636163	P0613866US02	15/873438
P0613059US01	14/663140	P1001734US01	16/363828
P0613152US01	14/702061	P0617195US03	16/245125
P0614031US01	14/744083	P1009628US01	16/341387
P0613997US01	14/790064	P1004116US01	16/468220
P0614118US01	14/800739	P0466165US01	16/455615
P0617195US01	14/880975	P1018019US01	17/256642
P0615057US01	14/887249	P1018056US01	17/256475
P0615140US01	14/918517	P0613866US03	17/091302
P0608184US01	14/930628	P1001734US02	17/190261
P0616873US01	14/938803	P1027401US01	17/614716

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RECORDED: 12/06/2024