

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7845673

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
FEN CHEN	07/28/2022
GILBERTO MADRID GOMEZ	07/28/2022
TYLER SAWYER	08/01/2022
DEAN WANG	08/02/2022
ARUL RAMALINGAM	07/28/2022
TIMOTHY SETO	08/03/2022
RECEIVING PARTY DATA	
Name:	GM CRUISE HOLDINGS LLC
Street Address:	333 BRANNAN STREET
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17881563
CORRESPONDENCE DATA	
Fax Number:	(972)730-9656
<i>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.</i>	
Phone:	424-333-4703
Email:	bonnie@akonaip.com, docketing@akonaip.com, shirley@akonaip.com
Correspondent Name:	AKONA IP PC
Address Line 1:	4757 W. PARK BOULEVARD
Address Line 2:	SUITE 113-1026
Address Line 4:	PLANO, TEXAS 75093-2329
ATTORNEY DOCKET NUMBER:	CP201518-US-01
NAME OF SUBMITTER:	BONNIE BOYLE
SIGNATURE:	/Bonnie Boyle/
DATE SIGNED:	03/14/2023

Total Attachments: 6

source=CP201518-US-01-RECORDED-2023-03-14-Assignments#page1.tif

source=CP201518-US-01-RECORDED-2023-03-14-Assignments#page2.tif

source=CP201518-US-01-RECORDED-2023-03-14-Assignments#page3.tif

source=CP201518-US-01-RECORDED-2023-03-14-Assignments#page4.tif

source=CP201518-US-01-RECORDED-2023-03-14-Assignments#page5.tif

source=CP201518-US-01-RECORDED-2023-03-14-Assignments#page6.tif

PATENT ASSIGNMENT

I, Fen Chen, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled:

ACTIVE CONDENSATION MITIGATION INSIDE ELECTRONIC ENCLOSURE

("APPLICATION"), which:

☒ will be filed. ASSIGNOR hereby authorizes, and requests, any practitioner associated with

Customer No. 187808 to insert here in parentheses (filed on August 4, 2022)

and given Application No. 17/881,563

by the following Office (US- United States Patent and Trademark Office) this APPLICATION's


Application No., filing date, and Office, when known.

☐ was filed on _____ and was given Application No _____ by the following Office "_____".

GM Cruise Holdings LLC, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")).

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES).

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

DocuSigned by:	
	7/28/2022
A93CD9EFD5274CA...	
_____ Inventor's Signature	_____ Date
Fen Chen	Morgan Hill, California
_____ Full Name	_____ Inventor's City and State

PATENT ASSIGNMENT

I, Gilberto Madrid Gomez, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled:

ACTIVE CONDENSATION MITIGATION INSIDE ELECTRONIC ENCLOSURE

("APPLICATION"), which:

☒ will be filed. ASSIGNOR hereby authorizes, and requests, any practitioner associated with

Customer No. 187808 to insert here in parentheses (filed on August 4, 2022)

and given Application No. 17/881,563

by the following Office (US- United States Patent and Trademark Office) this APPLICATION's

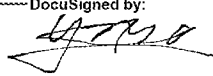
Application No., filing date, and Office, when known.

☐ was filed on _____ and was given Application No _____ by the following
Office "_____".

GM Cruise Holdings LLC, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")).

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES).

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

DocuSigned by:  3A38B69CB3044D7...		7/28/2022
Inventor's Signature	Date	
Gilberto Madrid Gomez	Palo Alto, California	
Full Name	Inventor's City and State	

PATENT ASSIGNMENT

I, Tyler Sawyer, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled:

ACTIVE CONDENSATION MITIGATION INSIDE ELECTRONIC ENCLOSURE

("APPLICATION"), which:

☒ will be filed. ASSIGNOR hereby authorizes, and requests, any practitioner associated with

Customer No. 187808 to insert here in parentheses (filed on August 4, 2022)

and given Application No. 17/881,563

by the following Office (US- United States Patent and Trademark Office) this APPLICATION's

Application No., filing date, and Office, when known.

☐ was filed on _____ and was given Application No _____ by the following Office " _____".

GM Cruise Holdings LLC, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")).

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES).

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

DocuSigned by:

Tyler Sawyer

52AA4C0188A3496...

8/1/2022

Inventor's Signature

Tyler Sawyer

Date

San Jose, California

Full Name

Inventor's City and State

PATENT ASSIGNMENT

I, Dean Wang, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled:

ACTIVE CONDENSATION MITIGATION INSIDE ELECTRONIC ENCLOSURE

("APPLICATION"), which:

☒ will be filed. ASSIGNOR hereby authorizes, and requests, any practitioner associated with

Customer No. 187808 to insert here in parentheses (filed on August 4, 2022)

and given Application No. 17/881,563

by the following Office (US- United States Patent and Trademark Office) this APPLICATION's

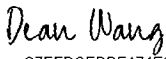
Application No., filing date, and Office, when known.

☐ was filed on _____ and was given Application No _____ by the following
Office "_____".

GM Cruise Holdings LLC, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")).

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES).

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

DocuSigned by:	
	8/2/2022
C7EFDCEDBE174E0...	
_____ Inventor's Signature	_____ Date
_____ Dean Wang	_____ Milpitas, California
_____ Full Name	_____ Inventor's City and State

PATENT ASSIGNMENT

I, Arul Ramalingam, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled:

ACTIVE CONDENSATION MITIGATION INSIDE ELECTRONIC ENCLOSURE

("APPLICATION"), which:

☒ will be filed. ASSIGNOR hereby authorizes, and requests, any practitioner associated with

Customer No. 187808 to insert here in parentheses (filed on August 4, 2022)

and given Application No. 17/881,563

by the following Office (US- United States Patent and Trademark Office) this APPLICATION's

Application No., filing date, and Office, when known.

☐ was filed on _____ and was given Application No _____ by the following
Office "_____".

GM Cruise Holdings LLC, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")).

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES).

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

DocuSigned by:

Arul Ramalingam

F0ESC3501FE1456...

7/28/2022

Inventor's Signature

Date

Arul Ramalingam

Fremont, California

Full Name

Inventor's City and State

PATENT ASSIGNMENT

I, Timothy Seto, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled:

ACTIVE CONDENSATION MITIGATION INSIDE ELECTRONIC ENCLOSURE

("APPLICATION"), which:

☒ will be filed. ASSIGNOR hereby authorizes, and requests, any practitioner associated with

Customer No. 187808 to insert here in parentheses (filed on August 4, 2022)

and given Application No. 17/881,563

by the following Office (US- United States Patent and Trademark Office) this APPLICATION's

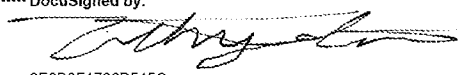
Application No., filing date, and Office, when known.

☐ was filed on _____ and was given Application No. _____ by the following Office "_____".

GM Cruise Holdings LLC, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")).

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES).

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

DocuSigned by:  8E8B8F1788B545C...		8/3/2022
Inventor's Signature		Date
Timothy Seto		Campbell, California
Full Name		Inventor's City and State