PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6576459

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER SHIH	03/29/2019

RECEIVING PARTY DATA

Name:	GM CRUISE HOLDINGS LLC	
Street Address:	ess: 1201 BRYANT STREET	
City:	SAN FRANCISCO	
State/Country:	y: CALIFORNIA	
Postal Code:	94103	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17187829

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: admin-docketing@medleybehrens.com
Correspondent Name: MEDLEY, BEHRENS & LEWIS, LLC

Address Line 1: 6100 ROCKSIDE WOODS BOULEVARD, SUITE 440

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ATTORNEY DOCKET NUMBER:	P100137-US-02CON/CRSP075A
NAME OF SUBMITTER:	TODD E. BEHRENS
SIGNATURE:	/Todd E. Behrens/
DATE SIGNED:	03/01/2021

Total Attachments: 1

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PATENT 506529683 REEL: 055453 FRAME: 0073

PATENT ASSIGNMENT

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of the s	ubject	matte	r ("IN	VEN	(TIO	۷") d	lisclose	ed and	/or cla	imed	in a pa	tent app	olication	ı entitled	
"AUTO	NOM	OUS	VEHI	CLE	VISU	JAL	BASE	<u>D CO</u>	<u>MMU</u>	<u>NICA</u>	<u>TION</u>	" ("API	PLICAT	TON"),	
which:															

X		OR hereby authorizes, and requests, any	
		er No. 156698 to insert here in parenthe nd given Application No. <u>16/371,001</u>	
	following Office United:	States Patent and Trademark Office) this APPI date, and Office, when known.	
	was filed on	and was given Application No	by

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).

OGH SH	3/29/19	
Inventor's Signature	Date '	
Christopher Shih	San Francisco, California	
Inventor's name	Inventor's Residence	

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