

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MOHAMED MOSTAFA ELSHENAWY	05/11/2020
NATHAN MANDI	05/11/2020
RECEIVING PARTY DATA	
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City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	18092650
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ATTORNEY DOCKET NUMBER:	102397-746976_P100393US02
NAME OF SUBMITTER:	CHRISTIAN LEK
SIGNATURE:	/Christian Lek/
DATE SIGNED:	01/03/2023
Total Attachments: 2	
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source=P100393_Assignment_Signed#page2.tif	

PATENT ASSIGNMENT

Docket No: 102397-652905_P100393US01


I, Mohamed Mostafa ElShenawy, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "**PASSENGER SAFEGUARDS FOR AUTONOMOUS VEHICLES**" ("APPLICATION"), which:

- ☒ will be filed. ASSIGNOR hereby authorizes, and requests, any practitioner associated with Customer No. 1618660 to insert here in parentheses (filed on May 12, 2020 and given Application No. 16/872,903 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:	
	5/11/2020
Inventor's Signature	Date
Mohamed Mostafa ElShenawy	Burlingame, CA
Full name	Inventor's Residence

PATENT ASSIGNMENT

Docket No: 102397-652905_P100393US01

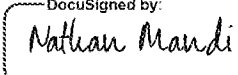
I, Nathan Mandi, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "**PASSENGER SAFEGUARDS FOR AUTONOMOUS VEHICLES**" ("APPLICATION"), which:

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DocuSigned by: 		5/11/2020
E072851782d73A1... Inventor's Signature		Date
Nathan Mandi		San Francisco, CA
Full name		Inventor's Residence