

<b>PATENT ASSIGNMENT COVER SHEET</b>
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PRANAY AGRAWAL	09/25/2019
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<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94103
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16700704
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<b>NAME OF SUBMITTER:</b>	MICHELLE C. MANNING
<b>SIGNATURE:</b>	/Michelle C. Manning/
<b>DATE SIGNED:</b>	11/25/2020
<b>Total Attachments: 1</b>	
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PATENT ASSIGNMENT

I, Pranay Agrawal, (“ASSIGNOR”) am the original inventor or an original joint inventor of the subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “INTENT-BASED DYNAMIC CHANGE OF RESOLUTION AND REGION OF INTEREST OF VEHICLE PERCEPTION SYSTEM ” (“APPLICATION”), which:

will be filed. ASSIGNOR hereby authorizes, and requests, any practitioner associated with Customer No. 163861 to insert here in parentheses (filed on December 2, 2019 ) and given Application No. ( 16/700,704 ) 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).

<u>Pranay Agrawal</u>	<u>9/25/2019</u>
Inventor’s Signature	Date
<u>Pranay Agrawal</u>	<u>500 Beale St Apt 211, San Francisco, CA - 94105</u>
Full Name	Inventor’s Residence