

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5974888

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANTHONY GALLIANO	02/16/2020
ARUN A. MATHEWS	02/14/2020
CHARLOTTE BLANC	02/14/2020
PRATIK PALNITKAR	02/14/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GM CRUISE HOLDINGS LLC
<b>Street Address:</b>	1201 BRYANT STREET
<b>City:</b>	SAN FRANCISCO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94103
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16797064
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(972)226-4837
<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>	
<b>Phone:</b>	6177500620
<b>Email:</b>	michelle@patcapgroup.com, docketing@patcapgroup.com
<b>Correspondent Name:</b>	BRANDI W. SARFATIS
<b>Address Line 1:</b>	PATENT CAPITAL GROUP
<b>Address Line 2:</b>	2816 LAGO VISTA LANE
<b>Address Line 4:</b>	ROCKWALL, TEXAS 75032
<b>ATTORNEY DOCKET NUMBER:</b>	CP100336-US-01
<b>NAME OF SUBMITTER:</b>	MICHELLE C. MANNING
<b>SIGNATURE:</b>	/Michelle C. Manning/
<b>DATE SIGNED:</b>	02/21/2020
<b>Total Attachments: 4</b>	
source=CP100336-US-01 Assignment - Signed#page1.tif	
source=CP100336-US-01 Assignment - Signed#page2.tif	

source=CP100336-US-01 Assignment - Signed#page3.tif

source=CP100336-US-01 Assignment - Signed#page4.tif

PATENT ASSIGNMENT

I, Anthony Galliano III, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "INTELLIGENT DRIVING MODE SELECTION FOR AUTONOMOUS VEHICLE DELIVERY 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 February 21, 2020) and given Application No. (16/797,064) 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).

<small>DocuSigned by:</small>	
	2/16/2020
<small>8728E59899B64B7</small>	_____
Inventor's Signature	Date
	seattle, WA
Anthony Galliano III	_____
Full Name	Inventor's City and State

PATENT ASSIGNMENT

I, Arun A. Mathews, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "INTELLIGENT DRIVING MODE SELECTION FOR AUTONOMOUS VEHICLE DELIVERY 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 February 21, 2020) and given Application No. (16/797,064) 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:	
	2/14/2020
----- 524395EA432147F... -----	-----
Inventor's Signature	Date
	Newcastle, WA
Arun A. Mathews -----	-----
Full Name	Inventor's City and State

PATENT ASSIGNMENT

I, Charlotte Blanc, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "INTELLIGENT DRIVING MODE SELECTION FOR AUTONOMOUS VEHICLE DELIVERY 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 February 21, 2020) and given Application No. (16/797,064) 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: <i>Charlotte Blanc</i> D935D73A8A69445...	2/14/2020
Inventor's Signature	Date
Charlotte Blanc	Seattle, WA
Full Name	Inventor's City and State

PATENT ASSIGNMENT

I, Pratik Palnitkar, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "INTELLIGENT DRIVING MODE SELECTION FOR AUTONOMOUS VEHICLE DELIVERY 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 February 21, 2020) and given Application No. (16/797,064) 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:	
<u>Pratik Palnitkar</u> 38CBF61EC9D3436	<u>2/14/2020</u>
Inventor's Signature	Date
<u>Pratik Palnitkar</u>	<u>Kirkland, WA</u>
Full Name	Inventor's City and State