# 507829455 03/30/2023

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7876590

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	TA			
		Name	Execution Date	
JEFFREY BRANDON			08/03/2020	
ALEXANDER WILLEM G	ERRESE	E	08/03/2020	
YIFEI ZHANG			08/10/2020	
JEREMY STEPHEN JUE	L		08/04/2020	
RECEIVING PARTY DA	ГА			
Name:	GM CRI	JISE HOLDINGS LLC		
Street Address:	333 BRA	ANNAN STREET		
City:	SAN FR	SAN FRANCISCO		
State/Country:	CALIFO	RNIA		
Postal Code:	94107			
Property Type		Number		
PROPERTY NUMBERS	Total: 1			
		Number 18193381		
Property Type Application Number:	1			
Property Type Application Number: CORRESPONDENCE D	1 ATA	8193381		
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Docket No.: CP100439-US-01

### PATENT ASSIGNMENT

I, Jeffrey Brandon, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COORDINATED DISPATCHING OF AUTONOMOUS VEHICLE FLEET " ("APPLICATION"), which:

will be filed. ASSIGNOR hereby authorizes, and requests, any practitioner associated with Customer No. 163861 to insert here in parentheses (filed on September 1, 2020) and given Application No. (17/008,816)
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: Juffry Brandon OSE200EEE6034E5	8/3/2020
Inventor's Signature	Date
	Phoenix, AZ
Jeffrey Brandon	
Full Name	Inventor's City and State

### PATENT ASSIGNMENT

I, Alexander Willem Gerrese, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COORDINATED DISPATCHING OF AUTONOMOUS VEHICLE FLEET " ("APPLICATION"), which:

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Mexander Willem Genese 4F34255A141042A.	8/3/2020
Inventor's Signature	Date
	San Francisco, CA
Alexander Willem Gerrese Full Name	Inventor's City and State

Docket No.: CP100439-US-01

### PATENT ASSIGNMENT

I, Yifei Zhang, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COORDINATED DISPATCHING OF AUTONOMOUS VEHICLE FLEET " ("APPLICATION"), which:

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Uifri Blang A12DDAAF49864389	8/10/2020
Inventor's Signature	Date
	San Francisco, CA
Yifei Zhang	
Full Name	Inventor's City and State

### PATENT ASSIGNMENT

I, Jeremy Stephen Juel, ("ASSIGNOR") am the original inventor or an original joint inventor of the subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COORDINATED DISPATCHING OF AUTONOMOUS VEHICLE FLEET " ("APPLICATION"), which:

will be filed. ASSIGNOR hereby authorizes, and requests, any practitioner associated with Customer No. 163861 to insert here in parentheses (filed on September 1, 2020) and given Application No. (<u>17/008,816</u>) by the following Office (<u>US- United States Patent and Trademark Office</u>) this APPLICATION's Application No., filing date, and Office, when known.

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JUMMY JUL A24796C4D7D5484	8/4/2020
Inventor's Signature	Date
	San Francisco, CA
Jeremy Stephen Juel	
Full Name	Inventor's City and State

PATENT REEL: 063178 FRAME: 0413

**RECORDED: 03/30/2023**