PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NORMAN K. BUCKNOR	10/20/2020
MADHUSUDAN RAGHAVAN	10/21/2020
VENKATA PRASAD ATLURI	10/22/2020

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Street Address:	P.O. BOX 300				
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17077649

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ATTORNEY DOCKET NUMBER:	P052357-US-NP
NAME OF SUBMITTER:	STEVEN L. CRANE
SIGNATURE:	/STEVENLCRANE/
DATE SIGNED:	05/11/2021

Total Attachments: 3

source=2021-05-10 Assignment P052357-US-NP#page1.tif source=2021-05-10 Assignment P052357-US-NP#page2.tif source=2021-05-10 Assignment P052357-US-NP#page3.tif

PATENT 506656861 REEL: 056203 FRAME: 0967

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P052357-US-NP entitled

BATTERY-ELECTRIC-VEHICLE ASSISTED TOWING CONCEPT

practitioner associate	a declaration. If the patent application has distributed with Customer No. 76438 to insert the apprecia parentheses (17/077,649) file	plication number and filing date
	on has been filed provisionally, the application(s) assigned herein are as follows:	tion number and filing date of
Inventor's signature	Voman Buhn	Date 10/20/20
Full name :	Norman K. Bucknor	
Residence:	Troy, MI	
Inventor's signature		Date
Full name :	Madhududan Raghavan	
Residence:	West Bloomfield, MI	
Inventor's signature		Date
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Residence :	Novi, MI	

PATENT REEL: 056203 FRAME: 0968

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P052357-US-NP entitled

BATTERY-ELECTRIC-VEHICLE ASSISTED TOWING CONCEPT

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If the patent applicat said provisional app	tion has been filed provisionally, the application(s) assigned herein are as follows:	ation number and filing date of
Inventor's signature		Date
Full name:	Norman K. Bucknor	
Residence:	Troy, MI	
Inventor's signature	Madruandar Raghavar	$C_{\text{Date}} = \frac{10/21/2020}{}$
Full name:	Madhududan Raghavan	
Residence:	West Bloomfield, MI	
Inventor's signature		Date
Full name :	Venkata Prasad Atluri	
Racidence ·	Novi: MI	

PATENT REEL: 056203 FRAME: 0969

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ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P052357-US-NP entitled.

BATTERY-ELECTRIC-VEHICLE ASSISTED TOWING CONCEPT

for which I executed a declaration. If the patent application has been filled, I authorize any practitioner associated with Customer No. 76438 to insert the application number and filling date of said application here in parentheses (17/077.649) filled (10/22/2020) when known

If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:

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Residence	Troy, MI				
			San		
Inventor's signature Full name	Madhadadan Ragh	siche:	Date		
Residence	West Bloomfield, N				
Inventor's signature	1000		Date	10 2.2	2021
Full name	Venkata Prasad Atl	iki			
Readence	Nov. MI	en i			

PATENT REEL: 056203 FRAME: 0970

RECORDED: 05/11/2021

Inventor's sumature