PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MUHAMMAD H. ALVI	03/03/2021
ALIREZA FATEMI	03/03/2021
SURESH GOPALAKRISHNAN	03/03/2021
CHANDRA S. NAMUDURI	02/24/2021

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
Street Address:	P.O. BOX 300
Internal Address:	MAIL CODE 482-C22-A68
City:	DETROIT
State/Country:	MICHIGAN
Postal Code:	48265

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17195727

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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.

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Address Line 2: SUITE 200

Address Line 4: TROY, MICHIGAN 48098

Total Attachments A	
DATE SIGNED:	03/09/2021
SIGNATURE:	/Carla M. Burns/
NAME OF SUBMITTER:	CARLA M. BURNS
ATTORNEY DOCKET NUMBER:	P053702-US-NP

Total Attachments: 4

source=2021-03-09 Assignment P053702#page1.tif source=2021-03-09 Assignment P053702#page2.tif source=2021-03-09 Assignment P053702#page3.tif source=2021-03-09 Assignment P053702#page4.tif

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 P053702-US-NP entitled

ELECTRIC MACHINE WITH INTEGRATED POINT FIELD DETECTORS AND SYSTEM FOR MULTI-PARAMETER SENSING

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 74175 to insert the application number and filing date of said application here in parentheses (<u>17/195,727</u> filed <u>March 9, 2021</u>) when known.

Inventor's signature	Mu-nden'	Date <u>03/03/2021</u>
Full name :	Muhammad H. Alvi	
Residence:	Troy, Michigan	
Inventor's signature		Date
Full name :	Alireza Fatemi	
Residence:	Canton, Michigan	
Inventor's signature		Date
Full name :	Suresh Gopalakrishnan	
Residence:	Troy, Michigan	
Inventor's signature		Date
Full name :	Chandra S. Namuduri	
Residence:	Troy, Michigan	

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Full name :	Muhammad H. Alvi	
Residence:	Troy, Michigan	
Inventor's signature		Date 03/03/2021
Full name :	Alireza Fatemi	
Residence:	Canton, Michigan	
Inventor's signature		Date
Full name :	Suresh Gopalakrishnan	
Residence :	Troy, Michigan	
Inventor's signature		Date
Full name :	Chandra S. Namuduri	
Residence:	Troy, Michigan	

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Residence:	Troy, Michigan	
Inventor's signature		Date
Full name:	Alireza Fatemi	
Residence:	Canton, Michigan	
Inventor's signature	Junen	Date 3 MARCH 2021
Full name:	Suresh Gopalakrishnan	
Residence:	Troy, Michigan	
Inventor's signature		Date
Full name:	Chandra S. Namuduri	
Residence:	Troy, Michigan	
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Residence:	Troy, Michigan	
Inventor's signature		Date
Full name:	Alireza Fatemi	
Residence:	Canton, Michigan	
Inventor's signature		Date
Full name:	Suresh Gopalakrishnan	
Residence:	Troy, Michigan	
Inventor's signature	Sealion Salvar, Normalier	Date 02/24/2021
Full name :	Chandra S. Namuduri	
Residence:	Troy, Michigan	
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PATENT REEL: 055529 FRAME: 0417

RECORDED: 03/09/2021