### 505787455 11/22/2019

EPAS ID: PAT5834283

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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THOMAS W. NEHL	11/22/2019

#### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16691925

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NAME OF SUBMITTER:	CAROL A. PIERSON
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DATE SIGNED:	11/22/2019

**Total Attachments: 2** 

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PATENT 505787455 REEL: 051085 FRAME: 0724

#### **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 P050995-US-NP entitled

# METHOD AND APPARATUS FOR CONTROLLING OPERATION OF A ROTARY ELECTRIC MACHINE

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 72823 to insert the application number and filing date of said application here in parentheses ( $\frac{16}{691925}$  filed  $\frac{22-NoV-2019}{2019}$ ) when known.

Inventor's signature	<del>Sis</del>	Date 11/21/19
Full name:	Alireza Fatemi	
Residence:	CANTON, MICHIGAN	
Inventor's signature		Date
Full name:	Thomas W. Nehl	
Residence:	SHELBY TOWNSHIP, MICHIGAN	

PATENT REEL: 051085 FRAME: 0725

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Inventor's signature		Date
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Inventor's signature	Thomas W. nell	Date Nov 22, 2019
Full name:	Thomas W. Nehl	· · · · · · · · · · · · · · · · · · ·
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PATENT REEL: 051085 FRAME: 0726

**RECORDED: 11/22/2019**