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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARTER J. HURD	03/07/2019
JEFFREY A. CLARK	03/07/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16296878

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NAME OF SUBMITTER:	KARL F. BARR, JR.
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DATE SIGNED:	03/08/2019

Total Attachments: 1 source=8993206#page1.tif

> **PATENT** REEL: 048547 FRAME: 0965 505365625

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 P048173-US-NP entitled

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practitioner associated	a declaration. If the patent application d with Customer No. 80748 to insert the in parentheses (16/296,878	has been filed, I authorize any he application number and filing dat filed <u>March 8, 2019</u>	te)
Inventor's signature	ca in	Date_3/7/19	
Full name :	CARTER J. HURD		
Residence:	SOUTHFIELD, MICHIGAN		
Inventor's signature Full name :	JEFFREY A. CLARK	Date 3/7/19	

MACOMB TOWNSHIP, MICHIGAN

PATENT REEL: 048547 FRAME: 0966

RECORDED: 03/08/2019

Residence: