10/02/2018 505121470

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AYMAN A. ABBAS	09/25/2018
MICHAEL V. MICELI	09/25/2018
THOMAS J. MCDADE JR.	09/25/2018

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
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Internal Address:	Mail Code 482-C23-B21
City:	Detroit
State/Country:	MICHIGAN
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16149191	

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ATTORNEY DOCKET NUMBER:	FORNEY DOCKET NUMBER: P046970-US-NP/GM5120PUS	
NAME OF SUBMITTER:	CAROL A. PIERSON	
SIGNATURE:	/Carol A. Pierson/	
DATE SIGNED:	10/02/2018	

Total Attachments: 1

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PATENT REEL: 047029 FRAME: 0688

505121470

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 P046970-US-NP entitled

FUEL LEVEL DISPLAY FILTER ALGORITHM ADJUST TO PREVENT FUEL RUN OUT WITH FUEL DISPLAYED ON GAUGE

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 (16/14919/ filed 02-0cT-2018) when known.

Inventor's signature	- Pyment blas	Date_	9-25-18
Full name:	Ayman A. Abbas		
Residence:	ALEXANDRIA, VIRGINIA		
Inventor's signature	Muhael VMlich.	Date_	9-25-1F
Full name:	Michael V. Miceli		
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HOWELL, MICHIGAN

PATENT REEL: 047029 FRAME: 0689

RECORDED: 10/02/2018

Residence: