505106517 09/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5153276

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANK C. VALERI	09/21/2018
WILLIAM SELDON	09/20/2018

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC	
Street Address:	P.O. BOX 300	
Internal Address:	M/C 482-C22-A68	
City:	DETROIT	
State/Country:	MICHIGAN	
Postal Code:	48265-3000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16138421

CORRESPONDENCE DATA

Fax Number: (248)524-2700

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.

Phone: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP-GENERAL MOTORS

Address Line 1: 20 CHURCH STREET, 22ND FLOOR Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	P046320-US-NP	
NAME OF SUBMITTER:	KARL F. BARR, JR.	
SIGNATURE:	/KarlFBarrJr/	
DATE SIGNED:	09/21/2018	

Total Attachments: 1 source=8599871#page1.tif

PATENT 505106517 REEL: 046941 FRAME: 0429

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 P046320-US-NP entitled

POP AND BURBLE CONDITION DETECTION AND CALIBRATION MODIFICATION

	a declaration. If the patent application d with Customer No. 80748 to insert the	· · · · · · · · · · · · · · · · · · ·
of said application he	re in parentheses (16/138,421	filed September 21, 2018
when known.	7-06	0 0 10
Inventor's signature		
Full name:	FRANK C. VALERI	
Residence:	NOVI, MICHIGAN	
Inventor's signature	While Hall	Date 9-20-2018
Full name:	WILLIAM SELDON	

HIGHLAND, MICHIGAN

Residence:

RECORDED: 09/21/2018

PATENT REEL: 046941 FRAME: 0430