PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5171731

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT A. HUCKER	09/26/2018
JOSEPH G. LOVASZ	09/27/2018
DALE E. MURRISH	09/27/2018

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:	48265-3000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16150912

CORRESPONDENCE DATA

Fax Number:

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: 313-665-4697

Email: gm.patents@gm.com

Correspondent Name: GENERAL MOTORS LLC LEGAL STAFF

Address Line 1: MAIL CODE 482-C22-A68

Address Line 2: P O BOX 300

Address Line 4: DETROIT, MICHIGAN 48265-3000

ATTORNEY DOCKET NUMBER:	P046975-US-NP
NAME OF SUBMITTER:	GIGETTE BEJIN
SIGNATURE:	/Gigette Bejin/
DATE SIGNED:	10/03/2018

Total Attachments: 1

source=2018-09-278_Assignment_P046975#page1.tif

PATENT REEL: 047057 FRAME: 0392

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 P046975-US-NP entitled:

METHOD OF MANUFACTURING A CRANKSHAFT

practitioner associat	ed a declaration. If the patent application ed with Customer No. 00286 to insert the athere in parentheses (16/150912 f	polication number and filing date
Inventor's signature	<u>J. M. M.</u>	Date_2018 / 9/26
Full name:	Scott A. Hucker	
Residence:	Ortonville, Michigan	
Inventor's signature Full name:	Joseph G. Lovasz	Date <u>27 Set 2018</u>
Residence:	Ortonville, Michigan	
Inventor's signature	<u>zaktnunk</u>	Date
Full name:	Dale E. Murrish	
Residence:	Troy, Michigan	

PATENT REEL: 047057 FRAME: 0393

RECORDED: 10/03/2018