505499514 05/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5546318

Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MIGUEL A SAEZ	02/15/2019
JOHN P SPICER	02/15/2019
RICHARD SKURKIS	02/15/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16277374

CORRESPONDENCE DATA

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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.

7344183142 Phone:

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ATTORNEY DOCKET NUMBER: P049175-US-NP NAME OF SUBMITTER: STEVEN L. CRANE SIGNATURE: /STEVENLCRANE/ **DATE SIGNED:** 05/29/2019

Total Attachments: 1

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PATENT REEL: 049315 FRAME: 0089 505499514

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 P049175-US-NP entitled

FIXTURELESS COMPONENT ASSEMBLY

practitioner associated	declaration. If the patent application has be I with Customer No. 76438 to insert the apprecia in parentheses (16/277,374) filed			
If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:				
Inventor's signature Full name :	Miguel A. Saez	Date <u>02/15/19</u>		
Residence:	Clarkston, MI			
Inventor's signature	J41-Jai	Date2]/5]/9		
Full name:	John P. Spicer			
Residence:	Plymouth, MI			
Inventor's signature Full name:	Callud Jaluba Richard Skurkis	Date		
Residence :	Lake Orion, MI			
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PATENT REEL: 049315 FRAME: 0090

RECORDED: 05/30/2019