# 502551896 10/30/2013

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
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BRET J. KELLER	10/16/2013
BARBARA A. SHULER	10/22/2013
ERIC E. KRUEGER	10/17/2013

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14067490	

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PATENT REEL: 031512 FRAME: 0646 440 00

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Date:	10/30/2013
Total Attachments: 1 source=20131030_Assignment_003-1006US#page1.tif	

PATENT REEL: 031512 FRAME: 0647

## 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 P021454-GMVE-LDA (003.1006) entitled:

# DETERMINING EFFECTIVE BRAKE PEDAL POSITION

[] has been exec	for Letters Patent of the United States: uted on even date herewith;  oOctober 30, 2013 and assigned U	J.S. Serial No. 14/067,490 ;		
ASSIGNOR hereby authorizes GM GLOBAL TECHNOLOGY OPERATIONS LLC, its successors and assigns, its legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained.				
Inventor's signature Full name : Residence :	Palia O Leavy PATRICK J. O'LEARY CLINTON TOWNSHIP, MICHIGAN	Date 10/16/2013		
Inventor's signature Full name : Residence :	BRET J. KELLER LIVONIA, MICHIGAN	Date /0-/6-2-013		
Inventor's signature Full name : Residence :	BARBARA A. SHULER BRIGHTON, MICHIGAN	Date		
Inventor's signature Full name : Residence :	ERIC E. KRUEGER CHELSEA, MICHIGAN	Date 10-17-13		

PATENT REEL: 031512 FRAME: 0648

**RECORDED: 10/30/2013**