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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SADANAND N. RAIKAR	12/08/2015
JEFFREY J. SCHULTZ	12/09/2015
MUKESH AMIN	12/08/2015
PEGGY M. GOSSIAUX	12/08/2015

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14974748

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ATTORNEY DOCKET NUMBER: P032746-GMVE-DPH/GM3880 NAME OF SUBMITTER: CAROL A. PIERSON **SIGNATURE:** /Carol A. Pierson/ **DATE SIGNED:** 12/21/2015

Total Attachments: 3

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PATENT REEL: 037338 FRAME: 0843

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> PATENT REEL: 037338 FRAME: 0844

P032746-GMVE-DPH/GM3880

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 P032746-GMVE-DPH entitled

SWITCH ACTUATION APPARATUS AND METHOD

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 (14/974748 filed 18-0EC-2015) when known.

Inventor's signature	Roukas	Date	12/08/2015
Full name:	SADANAND N. RAIKAR		,,,,,
Residence:	STERLING HEIGHTS, MICHIGAN (SK BANGALORE, INDIA) 12/08	3/2013
Inventor's signature		Date	
Full name:	JEFFREY J. SCHULTZ		
Residence:	GRAND BLANC, MICHIGAN		
Inventor's signature		Date	
Full name:	MUKESH AMIN		
Residence:	CANTON, MICHIGAN		

PATENT REEL: 037338 FRAME: 0845

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 P032746-GMVE-DPH entitled

SWITCH ACTUATION APPARATUS AND METHOD

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Inventor's signature		Date
Full name:	SADANAND N. RAIKAR	
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PATENT REEL: 037338 FRAME: 0846

P032746-GMVE-DPH/GM3880

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PATENT REEL: 037338 FRAME: 0847

RECORDED: 12/21/2015