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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
NILESH D. MANKAME	11/10/2014
HANIF MUHAMMAD	11/10/2014
LOUIS G. HECTOR JR.	11/09/2014
ANIL K. SACHDEV	11/10/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16036051

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Total Attachments 2	
DATE SIGNED:	07/16/2018
SIGNATURE:	/Jennifer Woodside Wojtala/
NAME OF SUBMITTER:	JENNIFER WOODSIDE WOJTALA
ATTORNEY DOCKET NUMBER:	P029448CNT/8540R-351-COB

Total Attachments: 3

PATENT REEL: 046360 FRAME: 0280

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source=Assignments#page2.tif
source=Assignments#page3.tif

PATENT REEL: 046360 FRAME: 0281

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 P029448-RD-SDJ entitled

LOCAL ENERGY ABSORBER

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 74829 to insert the application number and filing date

	ere in parentheses (14/539,132	filed November 12, 2014	
Inventor's signature		Date 17 18 14	
Full name:	NILESH D. MANKAME		
Residence:	ANN ARBOR, MICHIGAN		
Inventor's signature	How Hop	Date 11/0 20	ine.
Full name:	HANIF MUHAMMAD		
Residence:	ANN ARBOR, MICHIGAN		
Inventor's signature	see other sheet	Date	

LOUIS G. HECTOR JR.

SHELBY TOWNSHIP, MICHIGAN

Full name:

Residence:

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 P029448-RD-SDJ entitled

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for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 74829 to insert the application number and filing date of said application here in parentheses (14/539,132 filed November 12, 2014) when known.

Inventor's signature	see other sheet	Date
Full name :	NILESH D. MANKAME	
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Residence:	ANN ARBOR, MICHIGAN	
Inventor's signature	Lovein & Nectory.	Date <u>NOV. 9, 2014</u>
Full name :	LOUIS G. HECTOR JR.	

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P029448-RD-SDJ, Page 2 U.S. Application No. 16/036,051

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RECORDED: 07/16/2018

PATENT REEL: 046360 FRAME: 0284