PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSHUA R. AUDEN	06/05/2015

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
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Internal Address:	Mail Code 482-C23-B21
City:	Detroit
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14739414

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NAME OF SUBMITTER:	CAROL A. PIERSON
SIGNATURE:	/Carol A. Pierson/
DATE SIGNED:	06/16/2015

Total Attachments: 1

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REEL: 035845 FRAME: 0162 503351960

PATENT

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 P031046-GMVE-DPH entitled

TOE OPTIMIZATION SYSTEM FOR A VEHICLE

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 (14/739414 filed 15-JUN-2015)
when known.

Inventor's signature

JOSHUA R. AUDEN

Residence:

Full name:

BRIGHTON, MICHIGAN

PATENT REEL: 035845 FRAME: 0163

RECORDED: 06/16/2015