503049566 11/05/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3096166

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
RAY M. RANSOM	10/20/2014

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC	
Street Address:	300 RENAISSANCE CENTER	
Internal Address:	MAIL CODE: 482-C23-B21	
City:	DETROIT	
State/Country:	MICHIGAN	
Postal Code:	48265-3000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14533877

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	003.0962US	
NAME OF SUBMITTER: THOMAS G. BERRY		
SIGNATURE: /THOMAS G. BERRY/		
DATE SIGNED:	11/05/2014	

Total Attachments: 1

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PATENT 503049566 REEL: 034111 FRAME: 0310

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 P020838-PTUS-CD (003.0962) entitled:

DUTY CYCLE UPDATES FOR A POWER CONVERTER

for which application for Letters Patent of the United States:

[] has been execut [] executed on	ed on even date herew :	ith;
		and assigned U.S. Serial No. 14/533,877;
successors and assigns,	its legal representative	BAL TECHNOLOGY OPERATIONS LLC, its res, or anyone it may properly designate, to insert in the imber of said application when ascertained.
If the patent application said provisional application		ionally, the application number and filing date of n are as follows:
US Provisional Serial N 61/983,017	<u>No. Filed</u> April 23, 2014	\$
	PAN. PARANSOM	

PATENT REEL: 034111 FRAME: 0311

RECORDED: 11/05/2014