PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eugene V. Gonze	10/31/2011
Michael J. Paratore Jr.	10/31/2011
Joshua Clifford Bedford	10/31/2011

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
Street Address:	300 Renaissance Center
Internal Address:	M/C 482-C23-B21
City:	Detroit
State/Country:	MICHIGAN
Postal Code:	48265-3000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13296423

CORRESPONDENCE DATA

 Fax Number:
 (248)524-2700

 Phone:
 860-286-2929

Email: mrousseau@cantorcolburn.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Cantor Colburn LLP-General Motors
Address Line 1: 20 Church Street, 22nd Floor
Address Line 4: Hartford, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER: P011784-PTUS-RRM

NAME OF SUBMITTER: Karl F. Barr, Jr.

Total Attachments: 1 source=63Z1436#page1.tif

40.00

PATENT REEL: 027227 FRAME: 0473

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 P011784-PTUS-RRM entitled

EXHAUST SYSTEM FOR INTERNAL COMBUSTION ENGINE

for which I executed	a declaration. If the patent application has	been filed, I authorize any
	ed with Customer No. 80748 to insert the ap	
of said application he	ere in parentheses $(13/296423)$	filed
November	15, 2011 when kno	wn.
		Date (U/31/204
Inventor's signature		Date (O()((CO))
Full name:	EUGENE V. GONZE	
Residence:	PINCKNEY, MICHIGAN	
Inventor's signature	Martin	Date /8 /3//2011
Full name:	MICHAEL J. PARATORE JR.	
Residence:	HOWELL, MICHIGAN	
Inventor's signature	Joshus Berston	Date 10/31/2011
Full name:	JOSHUA CLIFFORD BEDFORD	
Residence:	FARMINGTON HILLS, MICHIGAN	

PATENT REEL: 027227 FRAME: 0474

RECORDED: 11/15/2011