PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
B. Jerry Song	08/16/2011
Vijay Ramappan	08/16/2011
Darrell W. Burleigh	08/16/2011

RECEIVING PARTY DATA

Name:	GM Global Technology Operations LLC
Street Address:	P.O. Box 300
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:	13238460

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: P015078

NAME OF SUBMITTER: Michael D. Wiggins

Total Attachments: 1

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PATENT REEL: 027152 FRAME: 0598

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 P015078-PTUS-CD entitled

SELECTIVE EXHAUST GAS RECIRCULATION DIAGNOSTIC SYSTEMS AND **METHODS**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize any patent practitioner associated with Customer Number 74175 to insert the application number and filing date of said application here in parentheses (13/238, 460 filed September 21, 2011) when known.

Inventor's signature	Infly.	Date 8/16/2011
Full name:	B. Jerry Song	Declaration dated:
Residence:	Novi, Michigan	8/16/2011
Inventor's signature	1 july Rangpon	Date 8-16-11
Full name :	Vijay Ramappan	Declaration dated:
Residence:	Novi, Michigan	8-16-11
Inventor's signature	Danell H Burley	Date
Full name :	Darrell W. Burleigh	Declaration dated:
Residence:	South Lyon, Michigan	16 AUG 2011

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PATENT REEL: 027152 FRAME: 0599

RECORDED: 11/01/2011