### PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Shouxian Ren	03/08/2011
Rahul Mital	03/08/2011
Jason Daniel Mullins	03/29/2011

### 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:	13083024

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: P011332

NAME OF SUBMITTER: Karl F. Barr, Jr.

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> PATENT REEL: 026097 FRAME: 0813

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### **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 P011332-PTUS-DPH entitled

## EXHAUST TREATMENT SYSTEM FOR AN INTERNAL COMBUSTION ENGINE

filed, I authorize the practitioners associated with Customer No. 80748 to insert the application number and filing date of said application here in parentheses  (13/683624 filed APPLES 201) when known.				
Inventor's signature	sch	Date_ 3/8/20//		
Full name:	SHOUXIAN REN	Declaration dated:		
Residence:	YPSILANTI, MICHIGAN	3/8/2011		
Inventor's signature	lle mtd	Date $3/8/2011$		
Full name:	RAHUL MITAL	Declaration dated:		
Residence:	ROCHESTER HILLS, MICHIGAN	3/8/2011		
Inventor's signature		Date		
Full name :	JASON DANIEL MULLINS	Declaration dated:		
Residence :	BRIGHTON, MICHIGAN			

PATENT REEL: 026097 FRAME: 0814

## **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 P011332-PTUS-DPH entitled

# EXHAUST TREATMENT SYSTEM FOR AN INTERNAL COMBUSTION ENGINE

filed, I authorize the number and filing da	a declaration dated as indicated below. If the practitioners associated with Customer No. 80 ate of said application here in parentheses filed	0748 to insert the application
Inventor's signature		Date
Full name :	SHOUXIAN REN	Declaration dated:
Residence:	YPSILANTI, MICHIGAN	
Inventor's signature		Date
Full name :	RAHUL MITAL	Declaration dated:
Residence:	ROCHESTER HILLS, MICHIGAN	And the state of the second se
Inventor's signature	Jason D Mulling	Date 29-11/ar 2011
Full name:	JASON DANIEL MULLINS	Declaration dated :
Residence:	BRIGHTON, MICHIGAN	29-Mar-2011

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PATENT REEL: 026097 FRAME: 0815