

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul W. Alexander	12/18/2008
Alan L. Browne	12/17/2008
Xiujie Gao	12/17/2008
Thomas H. Froling	12/17/2008
Richard J. Skurkis	12/17/2008
Matthew D. Scrase	12/17/2008
Clifford J. Yee	12/17/2008
Evan P. Joranlien	12/17/2008
Mark D. Dickens	12/17/2008
Arnold G. Warner	12/17/2008
Laurence M. Lemaire	12/23/2008

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS, INC.
Street Address:	300 Renaissance Center
City:	Detroit
State/Country:	MICHIGAN
Postal Code:	48265-3000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12344376

CORRESPONDENCE DATA

Fax Number: (816)221-2575

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: SLJ, LLC

OP \$40.00 12344376

500740819

PATENT
REEL: 022031 FRAME: 0671

Address Line 1:	324 E. 11th St., Ste. 101
Address Line 4:	Kansas City, MISSOURI 64106

ATTORNEY DOCKET NUMBER:	P003063-RD-JMC
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NAME OF SUBMITTER:	William J. Jacob
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Total Attachments: 6 source=Assignment_P003063#page1.tif source=Assignment_P003063#page2.tif source=Assignment_P003063#page3.tif source=Assignment_P003063#page4.tif source=Assignment_P003063#page5.tif source=Assignment_P003063#page6.tif

ASSIGNMENT

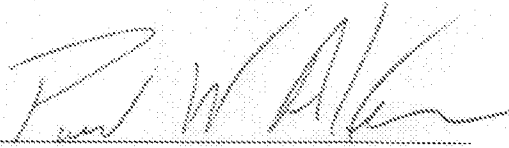
Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P003063-RD-JMC entitled

AIR INTAKE UTILIZING ACTIVE MATERIAL ACTUATION

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney JOHN M. CARD and WILLIAM J. JACOB to insert the application number and filing date of said application here in parentheses (_____ filed _____) when known.

If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:

US Provisional Serial No Filed
61/018954 04-JAN-2008

Inventor's signature  Date 12/18/2008

Full name : PAUL W. ALEXANDER Declaration dated :
Residence : YPSILANTI, MICHIGAN 12/18/2008

Inventor's signature  Date 12/17/08

Full name : ALAN L. BROWNE Declaration dated :
Residence : GROSSE POINTE, MICHIGAN 12/17/08

Inventor's signature  Date 12/17/08

Full name : XIUJIE GAO Declaration dated :
Residence : TROY, MICHIGAN 12/17/08

Inventor's signature _____ Date _____

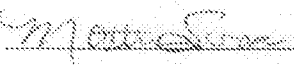
Full name : THOMAS H. FROLING Declaration dated :

Residence : BEVERLY HILLS, MICHIGAN _____

Inventor's signature  Date 12/17/08

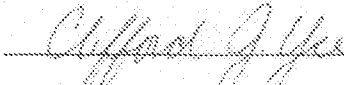
Full name : RICHARD J. SKURKIS Declaration dated :

Residence : LAKE ORION, MICHIGAN 12/17/08

Inventor's signature  Date 12/17/08

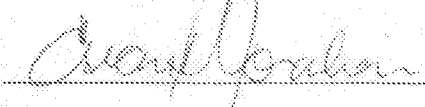
Full name : MATTHEW D. SCRASE Declaration dated :

Residence : TROY, MICHIGAN 12/17/08

Inventor's signature  Date 12/17/08

Full name : CLIFFORD JASON YEE Declaration dated :

Residence : NOVI, MICHIGAN 12/17/08

Inventor's signature  Date 17 DEC 08

Full name : EVAN P. JORANLIEN Declaration dated :

Residence : SHELBY TWP - MACOMB COUNTY, MI 17 DEC 08

Inventor's signature  Date 12/17/08

Full name : MARK D. DICKENS Declaration dated :

Residence : ORTONVILLE, MI 12/17/08

Inventor's signature _____ Date _____

Full name : ARNOLD G WARNER Declaration dated :

Residence : DURAND, MICHIGAN _____

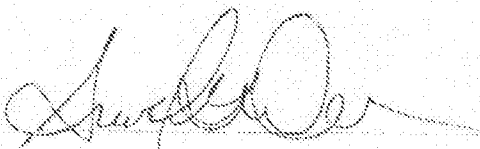
Inventor's signature _____ Date _____

Full name : LAURENCE M LEMAIRE Declaration dated :

Residence : SOUTH LYON, MICHIGAN _____

Customer No. 76598
PG03063-RD-IMC Page 3

Inventor's signature



Date 17 DEC 08

Full name :

ARNOLD G WARNER

Declaration dated :

Residence :

DURAND, MICHIGAN

17 DEC 08

Inventor's signature

Date

Full name :

LAURENCE M LEMAIRE

Declaration dated :

Residence :

SOUTH LYON, MICHIGAN

PATENT

REEL: 022031 FRAME: 0676

Inventor's signature _____ Date _____

Full name : ARNOLD G WARNER Declaration dated :

Residence : DURAND, MICHIGAN _____

Inventor's signature Laurence Lemaire Date 12/23/08

Full name : LAURENCE M LEMAIRE Declaration dated :

Residence : FERNDALÉ, MICHIGAN _____

Customer No. 76598
P003063-RD-JMC, Page 2

Inventor's signature	<u>TH Froling</u>	Date	<u>17 Dec 08</u>
Full name :	THOMAS H. FROLING	Declaration dated :	
Residence :	BEVERLY HILLS, MICHIGAN		
Inventor's signature	_____	Date	_____
Full name :	RICHARD J. SKURKIS	Declaration dated :	
Residence :	LAKE ORION, MICHIGAN		
Inventor's signature	_____	Date	_____
Full name :	MATTHEW D. SCRASE	Declaration dated :	
Residence :	TROY, MICHIGAN		
Inventor's signature	_____	Date	_____
Full name :	CLIFFORD JASON YEE	Declaration dated :	
Residence :	FARMINGTON HILLS, MICHIGAN		
Inventor's signature	_____	Date	_____
Full name :	EVAN P. JORANLIEN	Declaration dated :	
Residence :	SHELBY TWP - MACOMB COUNTY, MI		
Inventor's signature	_____	Date	_____
Full name :	MARK D. DICKENS	Declaration dated :	
Residence :	ORTONVILLE, MI		

PATENT

RECORDED: 12/26/2008

REEL: 022031 FRAME: 0678