## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Jennifer P. Lawall	02/23/2009
Steven E. Morris	02/23/2009
Diane K. McQueen	02/24/2009
Nancy L. Johnson	02/23/2009
Alan L. Browne	02/23/2009
Paul W. Alexander	02/23/2009
Nilesh D. Mankame	02/23/2009

#### **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:	12392100

### **CORRESPONDENCE DATA**

Fax Number: (913)217-7658

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

 Phone:
 816-204-6430

 Email:
 wjj@jacobllc.com

Correspondent Name: SLJ, LLC

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

ATTORNEY DOCKET NUMBER: P003031-RD-JMC

**PATENT** 

REEL: 022305 FRAME: 0570

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NAME OF SUBMITTER:	William J. Jacob
Total Attachments: 5 source=Assignment_P003031#page1.tif source=Assignment_P003031#page2.tif	
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## 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 P003031-RD-MJL entitled

# MANIPULABLE SEAT BOLSTER UTILIZING ACTIVE MATERIAL ACTUATION

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney MYRON J. LLOYD and WILLIAM J. JACOB to insert the application

number and filing dat	e of said application here in parentheses (  y  when known.	12/392,100 filed
If the patent application said provisional appli	on has been filed provisionally, the application(s) assigned herein are as follows:	ation number and filing date of
US Provisional Serial 61/033088	No Filed 03-MAR-2008	
Inventor's signature	Jenife & Sowall	Date_2/23/09
Full name :	JENNIFER R LAWALL	Declaration dated :
Residence:	WATERFORD, MICHIGAN	2/23/09
		/ /
Inventor's signature		Date
Full name:	STEVEN E. MORRIS	Declaration dated:
Residence:	FAIR HAVEN, MICHIGAN	
Inventor's signature		Date
Full name:	DIANE K. McQUEEN	Declaration dated:
Residence:	LEONARD, MICHIGAN	
Inventoria cianatura		Date

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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 P003031-RD-MJL entitled

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	tion has been filed provisionally, the application(s) assigned herein are as follows	
US Provisional Seri 61/033088	al No Filed 03-MAR-2008	
Inventor's signature		Date
Full name:	JENNIFER P. LAWALL	Declaration dated:
Residence:	WATERFORD, MICHIGAN	
Inventor's signature	Steven E. Moni	Date 2/23/09
Full name:	STEVEN E. MORRIS	Declaration dated:
Residence:	FAIR HAVEN, MICHIGAN	2/23/09
Inventor's signature	American Am	Date
Full name	DIANE K. McQUEEN	Declaration dated:
Residence:	LEONARD, MICHIGAN	·
Inventor's signature		Date

Customer No. 76598 P003031-RD-MJL, Page 1

#### **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 P003031-RD-MJL entitled

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If the patent applica said provisional app	ation has been filed provisionally, the blication(s) assigned herein are as followers	application number and filing date of lows:
US Provisional Seri 61/033088	al No Filed 03-MAR-2008	
Inventor's signature		Date
Full name:	JENNIFER P. LAWALL	Declaration dated :
Residence:	WATERFORD, MICHIGAN	
Inventor's signature		Date
Full name:	STEVEN E. MORRIS	Declaration dated:
Residence:	FAIR HAVEN, MICHIGAN	
Inventor's signature	Diane K. M. Gum	Date 2/24/09
Full name :	DIANE K. McQUEEN	Declaration dated :
Residence ;	LEONARD, MICHIGAN	
Inventor's signature	and the same of th	Date,

### 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 P003031-RD-MJL entitled

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	on has been filed provisionally, the application(s) assigned herein are as follows:	ion number and filing date of
US Provisional Seria 61/033088	l No Filed 03-MAR-2008	•
Inventor's signature		Ĺate
Full name :	JENNIFER P. LAWALL	Declaration dated:
Residence:	WATERFORD, MICHIGAN	
Inventor's signature		L)ate
Full name:	STEVEN E. MORRIS	Declaration dated:
Residence:	FAIR HAVEN, MICHIGAN	
Inventor's signature	in the second se	L)ate
Full name:	DIANE K. McQUEEN	Declaration dated:
Recidence:	LEONARD, MICHIGAN	
Inventor's signature	Many I Johnson	Date 2/23/09

**PATENT** 

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Customer No. 76598 P003031-RD-MJL, Page 2

Full name	NANCY L. JOHNSON	Declaration dated:	
Residence:	NORTHVILLE, MICHIGAN	2/23/09	
Inventor's signature	also L Arame	Date 2/23/2009	
Full name :	ALAN L. BROWNE	Declaration dated:	
Residence:	GROSSE POINTE, MICHIGAN	2/23/2009	
Inventor's signature	Jed WALL	Date 02/23/2009	_
Full name:	PAUL W. ALEXANDER	Declaration dated:	
Residence:	YPSILANTI, MICHIGAN	02/23/2009	,
Inventor's signature		Erate 2/23/04	_
Full name:	NILESH D. MANKAME	Declaration dated:	
Danidana.	ANN ADDOD MICHIGAN	กในปีได้จั	

**RECORDED: 02/25/2009** 

**PATENT** 

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