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General Motors Corporation Legal Staff Mail Code 482-C23-B21 P.O. Box 300 Detroit, MI 48265-3000

01-JUL-05

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Enclosed for recording is Assignment documentation for the following patent application:

Serial No. 11/105,281 filed April 13, 2005

Attorney Docket No.

GP-305678

(1) Assignor/Inventors:

STEVEN E. MORRIS, ROBERT R. KUBIAK, LAWRENCE C. MAUGH,

BRIAN LATOUF, SCOTT D. THOMAS, PETER J. GAREAU

(2) Assignee:

GENERAL MOTORS CORPORATION

DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Application number:

11/105,281

If blank, this documentation is filed together with the patent application.

(5) Address correspondence to:

LAURA C. HARGITT

General Motors Corporation

Legal Staff

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P.O. Box 300

Detroit, MI 48265-3000

(6) Number of applications:

Total Fee:

40.00

(7) Date documentation executed:

January 5, 6 and 24, 2005; February 2, 2005; March 18, 2005

(8) Not applicable

(9) To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document.

Title:

VOLUME-FILLING MECHANICAL STRUCTURES WITH MEANS FOR DEPLOYING SAME

IN A BOLSTER SYSTEM

Please charge the \$40.00 assignment recording fee to GENERAL MOTORS CORPORATION Deposit Account No. 07-0960.

313/665-4702

Total number of pages including cover sheet, attachments and document: 6

Enclosures

700192194

PATENT

REEL: 016462 FRAME: 0942

CH \$40.00 070960 11105281

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ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application GP-305678 entitled

VOLUME-FILLING MECHANICAL STRUCTURES WITH MEANS FOR DEPLOYING SAME IN A BOLSTER SYSTEM

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney LAURA C. HARGITT to insert the application number and filing date of said application here in parentheses (11/105,281 filed April 13, 2005) when known.

Inventor's signature	Sterien E. Morris	Date //5/05
Full name :	STEVEN E. MORRIS	Declaration dated :
Residence:	FAIR HAVEN, MICHIGAN	_1/5/05
Inventor's signature	Soft fora	Date 5644 2255
Fuli name :	ROBERT R. KUBIAK	Declaration dated:
Residence:	MACOMB, M ICHIGAN	56KN 235
Inventor's signature		Date
Full name:	LAWRENCE C MAUGH	Declaration dated:
Residence:	ANN ARBOR, MICHIGAN	
Inventor's signature		Date
Full name:	BRIAN LATOUF	Declaration dated:
Residence:	ROCHESTER, MICHIGAN	

GP-305678, Page 2

Inventor's signature	Scott Ml	Date 2/2/05
Full name :	SCOTT DAVID THOMAS	Declaration dated:
Residence:	NOVI, MI	2/2/05
Inventor's signature		Date
Full name :	PETER J. GAREAU	Declaration dated:
Residence:	WARREN, MICHIGAN	

GP-305678, Page 1

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Inventor's signature		_ Date
Full name :	STEVEN E. MORRIS	Declaration dated:
Residence:	FAIR HAVEN, MICHIGAN	
Inventor's signature		Date
Full name :	ROBERT R. KUBIAK	Declaration dated:
Residence:	MACOMB, M ICHIGAN	
Inventor's signature	for - plan	Date /-6-05
Full name:	LAWRENCE C MAUGH	Declaration dated:
Residence:	ANN ARBOR, MICHIGAN	1-6-05
Inventor's signature		Date
Full name :	BRIAN LATOUF	Declaration dated:
Residence:	ROCHESTER, MICHIGAN	

05

Inventor's signature Date____ Full name: SCOTT DAVID THOMAS Declaration dated: Residence: NOVI, MI Inventor's signature Full name: PETER J. GAREAU Declaration dated: Residence:

WARREN, MICHIGAN

10: Vicki Gilbert From: Brian Latout FAX: 313-665-4976

GP-305678, Page 1

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> PATENT REEL: 016462 FRAME: 0947