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

<u> ጋ</u>5-JAN-06

Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450 Alexandria VA 22313-1450

Fax No. 571-273-0140

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

Application No. 11/292145 filed November 21, 2005

Attorney Docket No.

GP-306429

(1) Assignor/Inventors:

MICHAEL J. GRIMMER, CARL M. ROMACK

(2)Assignee:

GENERAL MOTORS CORPORATION

DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Address correspondence to: CHRISTOPHER DEVRIES

General Motors Corporation

Legal Staff

Mail Code 482-C23-B21

P.O. Box 300, Detroit, MI 48265-3000

(5) Number of applications:

Total Fee:

40.00

(6) Date documentation executed: November 30, 2005

(7 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:

SNAP RING DESIGN WITH ANTI-ROTATION STRUCTURES AT OUTER

DIAMETER

Please charge the \$40.00 assignment recording fee to GENERAL MOTORS CORPORATION

Deposit Account No. 07-0960.

313/665-7536

Total number of pages including cover sheet, attachments and document: 3

Enclosures

PATENT

**REEL: 017211 FRAME: 0078** 

CH \$40.00 070960 11292145

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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, in the improvements set forth in the United States patent application GP-306429 entitled

# SNAP RING DESIGN WITH ANTI-ROTATION STRUCTURES AT OUTER DIAMETER

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHRISTOPHER DEVRIES to insert the application number and filing date of said application here in parentheses (11/292,145 filed November 21, 2005 when known.				
Inventor's signature			Date	
Full name :	MICHAEL J. GRIMMER	-	Declaration dated:	
Residence:	TROY, MICHIGAN			
Inventor's signature	Cull for	) o <u>ek</u>	Date 11-30-05	
Full name:	CARL M. ROMACK		Declaration dated:	
Residence:	ANN ARBOR, MICHIGA	AN	11-30-05	

PATENT REEL: 017211 FRAME: 0079

GP-306429, Page 1

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Inventor's signature	Milary, Voun	Date_Nov_30,2005
Full name :	MICHAEL J. GRIMMER	Declaration dated:
Residence:	TROY, MICHIGAN	Nov 30, 2005
Inventor's signature		Date
Full name:	CARL M. ROMACK	Declaration dated:
Residence:	ANN ARBOR, MICHIGAN	<u> </u>

PATENT REEL: 017211 FRAME: 0080