GP-302568, Page 1

General Motors Corporation Legal Staff Mail Code 482-C23-B21 P.O. Box 300 Detroit, MI 48265-3000 -JAN-04

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

Fax No. 703-306-5995

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

Serial No. 10/664291 filed September 17, 2003

Attorney Docket No.

GP-302568

(1) Assignor/Inventors:

MARC BRYAN CENTER

(2) Assignce:

GENERAL MOTORS CORPORATION

DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Application number:

10/664291

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

(5) Address correspondence to:

CHRISTOPHER DEVRIES

General Motors Corporation

Legal Staff

Mail Code 482-C23-B21

P.O. Box 300

Detroit, MI 48265-3000

(6) Number of applications:

1

Total Fee:

40.00

(7) Date documentation executed:

August 26, 2003

(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:

CONTROL SYSTEM METHOD FOR NOX CONTROL FOR CAM PHASER AND/OR

EGR SYSTEMS

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

CHRISTOPHER DEVRIES

313/665-4969

Total number of pages including cover sheet, attachments and document: 2

Enclosures.

700059092

PATENT

REEL: 014233 FRAME: 0859

GP-302568, Page 1

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-302568 entitled

CONTROL SYSTEM METHOD FOR NOX CONTROL FOR CAM PHASER AND/OR EGR SYSTEMS

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 (10/664,291 filed September 17, 2003) when known.

Inventor's signature

Date August 26,2003

ENTER Declaration dated:

August 26,2003 MARC BRYAN CENTER Full name:

Residence: ROYAL OAK, MI

RECORDED: 01/06/2004

PATENT

REEL: 014233 FRAME: 0860