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

-APR-04

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

Serial No. 10/626002 filed July 24, 2003

Attorney Docket No.

GP-302587

(1) Assignor/Inventors:

GREGORY P. MATTHEWS

(2) Assignee:

GENERAL MOTORS CORPORATION

DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Application number:

10/626002

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

(5) Address correspondence to:

CHRISTOPHER DEVRIES

General Motors Corporation

Legal Staff

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P.O. Box 300

Detroit, MI 48265-3000

(6) Number of applications:

Total Fee:

1

40.00

(7) Date documentation executed:

June 30, 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:

ADAPTABLE MODIFICATION OF CYLINDER DEACTIVATION THRESHOLD

CHRISTOPHEK DEVKIES

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

313/665-4969

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

Enclosures

PATENT REEL: 014579 FRAME: 0775

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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-302587 entitled

ADAPTABLE MODIFICATION OF CYLINDER DEACTIVATION THRESHOLD

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 ($\frac{10/626,002}{10/626,002}$ filed $\frac{Julv 24}{2003}$ when known.

Full name:

Residence:

GREGORY P. MATTHEWS

WEST BLOOMFIELD, MICHIGAN

Declaration dated:

PATENT REEL: 014579 FRAME: 0776