08-29-2002 102204852

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

20-AUG-02

Box Assignments Commissioner for Patents Washington DC 20231

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

Serial No. 10/150,883 filed May 17, 2002

8-26-02

Attorney Docket No. GP-301846

(1) Assignor/Inventors: ALLEN B. RAYL

(2) Assignee: GENERAL MOTORS CORPORATION

DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Application number: 10/150,883

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

(5) Address correspondence to: CHRISTOPHER DEVRIES

General Motors Corporation

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P.O. Box 300

Detroit, MI 48265-3000

(6) Number of applications: 1

Total Fee: 40.00

(7) Date documentation executed: June 27, 2002

(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: CYLINDER DEACTIVATION ENGINE CONTROL WITH TORQUE

MATCHING

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

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CHRISTOPHER DEVRIES

313/665-4969

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

Enclosures

PATENT REEL: 013226 FRAME: 0273

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-301846 entitled

CYLINDER DEACTIVATION ENGINE CONTROL WITH TORQUE MATCHING

filed, I authorize atta filing date of said ap	orney CHRISTOPHER	indicated below. If the patent DEVRIES to insert the applications theses (10/150,883 fi	cation number and
Inventor's signature	am B,	Date_	6-27-02
Full name:	ALLEN B. RAYL	·	ation dated:
Residence:	WATERFORD, MI		6-27-02
ALLEN B. RAYL, k	day of	, 2002, before me person berson who executed the foregone. Notary Public My commission expires: County of Authorization:	ing instrument, and

RECORDED: 08/26/2002

PATENT REEL: 013226 FRAME: 0274