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FINANCE SECTION

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

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

Serial No. 10/461706 filed June

13, 2003

Attorney Docket No.

GP-302328

(1) Assignor/Inventors:

DAVID W. DEMPSEY

KENNETH P. DUDEK

(2) Assignee:

GENERAL MOTORS CORPORATION

DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Application number:

10/461706

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:

40.00

(7) Date documentation executed:

May 28, 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:

METHOD AND APPARATUS FOR DETERMINING MASS OF ENGINE INTAKE AIR

WITH REVERSION COMPENSATION

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

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CHRISTOPHER DEVRIES

313/665-4969

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

Enclosures

PATENT REEL: 014492 FRAME: 0258

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-302328 entitled

METHOD AND APPARATUS FOR DETERMINING MASS OF ENGINE INTAKE AIR WITH REVERSION COMPENSATION

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 (10/461706 filed June 13, 2003) when known.

_	O A . O	=
Inventor's signature	Marin Ja	Date 5/28/03
Full name:	DAVID W. DEMPSEY	Declaration dated:
Residence:	HIGHLAND, MI	5/28/03
Inventor's signature	NLOUP. Ouglet	Date_5/08/\$3
Full name :	KENNETH P. DUDEK	Declaration dated:
Residence:	ROCHESTER HILLS, MI	5/28/03

RECORDED: 09/15/2003

PATENT REEL: 014492 FRAME: 0259