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24-AUG-04

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

Serial No. 10/868205 filed June 15, 2004

Attorney Docket No. GP-305270

(1) Assignor/Inventors: GREGORY P. MATTHEWS
MICHAEL LIVSHIZ

(2) Assignee: GENERAL MOTORS CORPORATION
DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Application number: 10/868205
If blank, this documentation is filed together with the patent application.

(5) Address correspondence to: CHRISTOPHER DEVRIES
General Motors Corporation
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Detroit, MI 48265-3000

(6) Number of applications: 1
Total Fee: 40.00

(7) Date documentation executed: July 1 and 2, 2004

(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: DETERMINING MANIFOLD PRESSURE BASED ON ENGINE TORQUE CONTROL

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

Stephanie Harbin
313/665-7536

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

Enclosures

700109242

PATENT
REEL: 015080 FRAME: 0997

CH \$40.00 070960 10868205

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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-305270 entitled

DETERMINING MANIFOLD PRESSURE BASED ON ENGINE TORQUE CONTROL

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 (10/868,205 filed June 15, 2004) when known.

Inventor's signature Gregory P. Matthews Date July 1, 2004

Full name : GREGORY P. MATTHEWS Declaration dated : July 1, 2004

Residence : WEST BLOOMFIELD, MICHIGAN _____

Inventor's signature Michael Livshiz Date July 2, 2004

Full name : MICHAEL LIVSHIZ Declaration dated : July 2,

Residence : ANN ARBOR, MICHIGAN _____
2004