

7-3-03

OFFICE OF PUBLIC RECORDS

2003 JUL -3 PM 4: 07

FINANCE SECTION

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

Genera



Mail

102490735

P.O. Box 300

Detroit, MI 48265-3000

30-JUN-03

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

Attorney Docket No. GP-301661

(1) Assignor/Inventors: DAVID S. MATHEWS
NICK S. KAPSOKAVATHIS

(2) Assignee: GENERAL MOTORS CORPORATION
DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Application number: 10/414702

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: March 28, 2003 and April 4, 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: IDLE SPEED CONTROL USING ALTERNATOR

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

CHRISTOPHER DEVRIES
313/665-4969

LAURA C. HARGITT
313/665-4710

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

Enclosures

07/07/2003 6TON11 00000156 070960 10414702
01 FC:8021 40.00 DA

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-301661 entitled

IDLE SPEED CONTROL USING ALTERNATOR

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 (10/414,072 filed April 16, 2003) when known.

Inventor's signature David S. Mathews Date March 28, 2003

Full name: DAVID S. MATHEWS

Declaration dated:

Residence: HOWELL, MICHIGAN

March 28, 2003

Inventor's signature Nick S. Kapsokavathis

Date April 4, 2003

Full name: NICK S. KAPSOKAVATHIS

Declaration dated:

Residence: SHELBY TOWNSHIP, MICHIGAN

April 4, 2003