

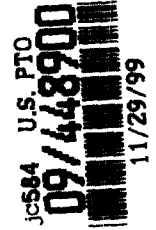
General Motors Corporation
Legal Staff
P.O. Box 33114
Detroit, MI 48232

23-NOV-99

12-09-1999



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~~11/24/99~~
11.24.99

Box Assignments
Assistant Commissioner for Patents
Washington, D.C. 20231

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

Attorney Docket No. H-201820

(1) Assignor/Inventors: JASON THOMAS DAVIS
JAY TOLSMA
STEVEN J. HAASE

(2) Assignee: GENERAL MOTORS CORPORATION
DETROIT, MICHIGAN

09/448900

(3) Assignment of patent application

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

(5) Address correspondence to : ANTHONY LUKE SIMON
General Motors Corporation
Legal Staff
P.O. Box 33114
Detroit, MI 48232

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

(7) Date documentation executed: 11-NOV-99

(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: FUEL CONTROL FOR A VARIABLE CAM PHASE ENGINE

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

ANTHONY LUKE SIMON
313/974-1842

Total number of pages including cover sheet, attachments and document: 3

Enclosures

12/09/1999 DNGUYEN 00000170 070960 09448900

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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 H-201820 entitled

FUEL CONTROL FOR A VARIABLE CAM PHASE ENGINE

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney ANTHONY LUKE SIMON to insert the application number and filing date of said application here in parentheses (_____ filed _____) when known.

Inventor's signature [Signature] Date 11/11/99
Full name: JASON THOMAS DAVIS Declaration dated :
Residence: WILLIAMSTON, MI 11/11/99

Inventor's signature [Signature] Date 11/11/99
Full name: JAY TOLSMA Declaration dated :
Residence: GRAND LEDGE, MI 11/11/99

Inventor's signature [Signature] Date 11/11/99
Full name: STEVEN J. HAASE Declaration dated :
Residence: OKEMOS, MI 11/11/99

On this 11TH day of NOVEMBER, 1999, before me personally appeared JASON THOMAS DAVIS, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

[Signature]
Notary Public
My commission expires:
County of Authorization:

STEPHEN R. KORNBLUM
Notary Public, Oakland County, MI
My Commission Expires Apr. 4, 2003

On this 11TH day of NOVEMBER, 1999, before me personally appeared JAY TOLSMA, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.


Notary Public

(SEAL)

My commission expires:
County of Authorization:

STEPHEN R. KORNBLUM
Notary Public, Oakland County, MI
My Commission Expires Apr. 4, 2003

On this 11TH day of NOVEMBER, 1999, before me personally appeared STEVEN J. HAASE, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.


Notary Public

(SEAL)

My commission expires:
County of Authorization:

STEPHEN R. KORNBLUM
Notary Public, Oakland County, MI
My Commission Expires Apr. 4, 2003