## DELPHI TECHNOLOGIES, INC.

Legal Staff P.O. Box 5052 Mail Code: 480-414-420 Troy, Michigan 48007-5052

11-JUL-01

07-23-2001

101785829

Во	Х	$\mathbf{A}\mathbf{s}$	sigı	ıme	ents			
As	sis	tan	t C	om	mis	sioner	for	Patents
77	. 1.			-	0	2022		

Washington, D.C. 20231

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

Attornesi	Docket No.	
Automicy	Docket No.	

G-3508

(1) Assignor/Inventors:

GENERAL MOTORS CORPORATION

(2) Assignee:

DELPHI TECHNOLOGIES, INC. Legal Staff - Mail Code: 480-414-420

P.O. Box 5052

TROY, MICHIGAN 48007-5052

(3) Assignment of patent application

(4) Application number:

07/809618

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

(5) Address correspondence to:

ROBERT M. SIGLER

DELPHI TECHNOLOGIES, INC.

Legal Staff P.O. Box 5052

Mail Code: 480-414-420 Troy, Michigan 48007-5052

(6) Number of applications:

Total Fee:

1 40.00

(7) Date documentation executed:

3-7-01

(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:

CAPACITIVE FUEL COMPOSITION SENSOR WITH SLOW OSCILLATOR AND HIGH

SPEED SWITCH

Please charge the \$ 40.00 assignment recording fee to DELPHI TECHNOLOGIES INC., Deposit Account No. 50-0831. (39941) Pez Rhut M. Syler

> ROBERT M. SIGLER (248) 267-5553

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

Enclosures

**PATENT** REEL: 011986 FRAME: 0019

## **ASSIGNMENT**

GENERAL MOTORS CORPORATION, a Delaware corporation having a place of business at 300 Renaissance Center, Detroit, Michigan 48205,

hereby assigns to

DELPHI TECHNOLOGIES, INC., a Delaware corporation having a place of business at 5725 Delphi Drive, Troy, Michigan 48098,

effective as of 1 January 1999, the entire right, title and interest of General Motors Corporation in and to the following patents and/or patent applications and the corresponding foreign patents and patent applications (if any), including the right to sue for past infringement, subject to the rights of joint owners (if any), the rights granted to others prior to 1 January 1999 (if any), and the terms of the GM-Delphi Intellectual Property Rights Agreement effective 1 January 1999:

G-3508

US 5231358

N. S. Kapsokavathis et al

Capacitive fuel composition sensor with slow oscillator and high speed switch

GENERAL MOTORS CORPORATION

TIMOTHY G. GORBATOFF

Title Asst. Learning

Date 3 - 7 - 0

This instrument was acknowledged before me this 2 day of Mach 2001 by the foregoing officer of General Motors Corporation, on behalf of the corporation.

Notary Public

county of authorization: my commission expires:

DONNA M. FRANKS
NOTARY PUBLIC WAYNE CO., MI
IY COMMISSION EXPIRES Seo 8, 2003

PATENT REEL: 011986 FRAME: 0020



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

JUNE 19, 2001

DELPHI TECHNOLOGIES, INC. ROBERT M. SIGLER P.O. BOX 5052 MAIL CODE 480-414-420 TROY, MI 48007-5052 PTAS

\*101678152A\*

LEGAL STAFF

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF NON-RECORDATION OF DOCUMENT

OFFICE ACTION DUE 193601

DOCUMENT ID NO.: 101678152

THE ENCLOSED DOCUMENT HAS BEEN EXAMINED AND FOUND NON-RECORDABLE BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. THE REASON(S) FOR NON-RECORDATION ARE STATED BELOW. DOCUMENTS BEING RESUBMITTED FOR RECORDATION MUST BE ACCOMPANIED BY A NEW COVER SHEET REFLECTING THE CORRECT INFORMATION TO BE RECORDED AND THE DOCUMENT ID NUMBER REFERENCED ABOVE.

THE ORIGINAL DATE OF FILING OF THIS ASSIGNMENT DOCUMENT WILL BE MAINTAINED IF RESUBMITTED WITH THE APPROPRIATE CORRECTION(S) WITHIN 30 DAYS FROM THE DATE OF THIS NOTICE AS OUTLINED UNDER 37 CFR 3.51. THE RESUBMITTED DOCUMENT MUST INCLUDE A STAMP WITH THE OFFICIAL DATE OF RECEIPT UNDER 37 CFR 3. APPLICANTS MAY USE THE CERTIFIED PROCEDURES UNDER 37 CFR 1.8 OR 1.10 FOR RESUBMISSION OF THE RETURNED PAPERS, IF THEY DESIRE TO HAVE THE BENEFIT OF THE DATE OF DEPOSIT IN THE UNITED STATES POSTAL SERVICE.

SEND DOCUMENTS TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231. IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

ASSIGNOR SHOULD BE GENERAL MOTORS

SEDLEY PYNE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

RECORDED: 06/19/2001

PATENT REEL: 011986 FRAME: 0021