

03-07-2005



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DELPHI TECHNOLOGIES, INC.

Customer Number 22851

Legal Staff

P.O. Box 5052

Mail Code: 480-410-202

Troy, Michigan 48007-5052

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

Attorney Docket No. : DP-312023

(1) Assignor/Inventors : Thaddeus Schroeder
 EliasTaye

(2) Assignee : DELPHI TECHNOLOGIES, INC.
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 P.O. Box 5052
 TROY, MICHIGAN

(3) Assignment of patent application

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

(5) Address correspondence to : Scott A. McBain
 DELPHI TECHNOLOGIES, INC.
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(6) Number of applications : 1
 Total Fee : 40.00

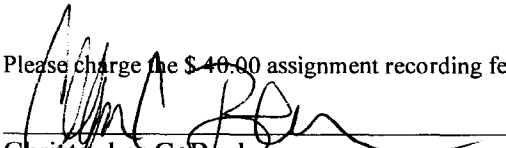
(7) Date documentation executed: February 23, 2005

(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 : **APPARATUS AND METHOD FOR DETERMINING AN ENGINE SPEED**

Please charge the \$40.00 assignment recording fee to Deposit Account No. 06-1130


 Christopher C. Boehm
 Reg. No. 41,624
 Customer No. 22851

03/04/2005 REGISTRATION 00000005 061130 11064500

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

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40.00 DA

Enclosures

PATENT
REEL: 016338 FRAME: 0106

02/24/05

DP-312023

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to DELPHI TECHNOLOGIES INC., the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application DP-312023 entitled

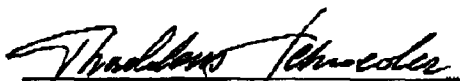
APPARATUS AND METHOD FOR DETERMINING AN ENGINE SPEED

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

Inventor's signature

Full name:

Residence:



Thaddeus Schroeder

Rochester Hills, MI 48309

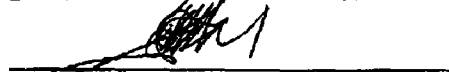
Date

2/23/2005Declaration dated: 2/23/2005

Inventor's signature

Full name:

Residence:



Elias Taye

Macomb Twp., MI 48042

Date

2/23/2005Declaration dated: 2/23/2005