

*4/18/02*

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

10/117833  
 04/08/02  
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 04/08/02

04-16-2002

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



102056841

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

Attorney Docket No. : DP-304297

(1) Assignor/Inventors : YINGJIE LIN  
 HAN-SHENG LEE  
 SU-CHEE SIMON WANG

(2) Assignee : DELPHI TECHNOLOGIES, INC.  
 Legal Staff - Mail Code : 480-414-420  
 P.O. Box 5052  
 TROY, MICHIGAN

*10/117833*

(3) Assignment of patent application

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

(5) Address correspondence to : MARGARET A. DOBROWITSKY  
 DELPHI TECHNOLOGIES, INC.  
 Legal Staff  
 P.O. Box 5052  
 Mail Code: 480-414-420  
 Troy, Michigan 48007-5052

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

(7) Date documentation executed: 02-APR-2002; 06-MAR-2002; 06-MAR-2002

(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 : A METHOD TO CALCULATE FUEL DI NUMBER FROM A MEASURED CURVE

Please charge the \$ 40.00 assignment recording fee to DELPHI TECHNOLOGIES, INC., Deposit Account No. 50-0831.

*Margaret A. Dobrowitsky*  
 MARGARET A. DOBROWITSKY  
 (248) 267-3548

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

Enclosures

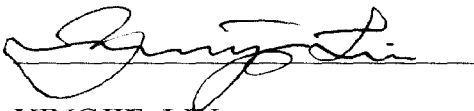
04/15/2002 GTOM11 00000141 500831 10117833  
 01 FC:581 40.00 CH

**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-304297 entitled

**A METHOD TO CALCULATE FUEL DI NUMBER FROM A MEASURED CURVE**

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

Inventor's signature  Date April 2, 2002  
Full name: YINGJIE LIN Declaration dated :  
Residence: EL PASO, TX April 2, 2002

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Full name: HAN-SHENG LEE Declaration dated :  
Residence: BLOOMFIELD HILLS, MI \_\_\_\_\_

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Full name: SU-CHEE SIMON WANG Declaration dated :  
Residence: TROY, MI \_\_\_\_\_

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## A METHOD TO CALCULATE FUEL DI NUMBER FROM A MEASURED CURVE

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Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Full name: YINGJIE LIN

Declaration dated : \_\_\_\_\_

Residence: EL PASO, TX

Inventor's signature *Han-Sheng Lee*Date Mar. 6, 2002

Full name: HAN-SHENG LEE

Declaration dated : \_\_\_\_\_

Residence: BLOOMFIELD HILLS, MI

Mar. 6, 2002Inventor's signature *Su-Chee Simon Wang*Date Mar. 6, 2002

Full name: SU-CHEE SIMON WANG

Declaration dated : \_\_\_\_\_

Residence: TROY, MI

Mar. 6, 2002