

DELPHI TECHNOLOGIES, INC.

Legal Staff

Mail Code: A-107

P. O. Box 9005

Kokomo, IN 46904-9005

11-03-2000



101504125

*4-3-00*  
*Re*

*10-23-00*  
*3/30/00*

~~05-05-2000~~



~~101347623~~

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

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

- Attorney Docket.: H-203589
- (1) Assignor/Inventors: GREGORY JON MANLOVE  
PAUL M. WERKING  
WAYNE ALAN MADSEN  
JAMES LEO KOHLER
- (2) Assignee: DELPHI TECHNOLOGIES, INC.  
TROY, MICHIGAN
- (3) Assignment of patent application
- (4) Application number:  
If blank, this documentation is filed together with the patent application

*U.S. Serial No.*  
*09/249,339*  
*US Patent No.*  
*6,078,154*

- (5) Address correspondence to: JIMMY L. FUNKE  
DELPHI TECHNOLOGIES, INC.  
Legal Staff  
Mail Code: A-107  
P. O. Box 9005  
Kokomo, IN 46904-9005

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

- (7) Date documentation executed: *2/16, 17, 18 + 22/2000*

- (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: CIRCUITRY FOR DETERMINING ACTUATOR POSITION

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

05/04/2000 DNGUYEN 00000342 500831 GREGORY JON M

01 FC:581 40.00 CH

*Jimmy L. Funke*  
JIMMY L. FUNKE  
(248) 267-5554

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

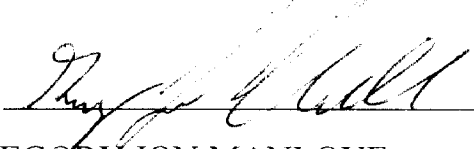
Enclosures

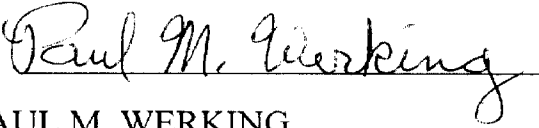
### ASSIGNMENT

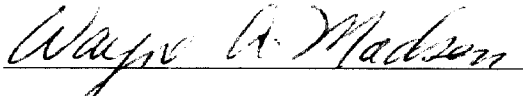
Pursuant to an agreement with my employer, I formally assign to DELPHI TECHNOLOGIES, INC., a corporation of DELAWARE, having a place of business at TROY, MICHIGAN, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application H-203589 entitled


#### CIRCUITRY FOR DETERMINING ACTUATOR POSITION

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney Jimmy L. Funke to insert the application number and filing date of said application here in parentheses ( 09/249,339 filed 2/2/99 ) when known.

Inventor's signature  Date 2/17/00  
 Full name GREGORY JON MANLOVE Declaration dated: 2/25/99  
 KOKOMO, IN

Inventor's signature  Date 2/22/00  
 Full name PAUL M. WERKING Declaration dated: 2/25/99  
 TIPTON, IN

Inventor's signature  Date 18 FEB 00  
 Full name WAYNE ALAN MADSEN Declaration dated: 3/5/99  
 KOKOMO, IN

Inventor's signature  Date 16 Feb 2000  
 Full name JAMES LEO KOHLER Declaration dated: 2/29/99  
 KOKOMO, IN

On this 17th day of February, 2000, before me GREGORY JON MANLOVE known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Janita C. Beall  
Notary Public  
My commission expires: 4/16/2008  
County of Authorization: Miami  
Executed in Howard Co.

On this 22nd day of February, 2000, before me PAUL M. WORKING known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Janita C. Beall  
Notary Public  
My commission expires: 4/16/2008  
County of Authorization: Miami  
Executed in Howard Co.

On this 18th day of February, 2000, before me WAYNE ALAN MADSEN known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Janita C. Beall  
Notary Public  
My commission expires: 4/16/2008  
County of Authorization: Miami  
Executed in Howard

On this 16th day of February, 2000, before me JAMES LEO KOHLER known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Janita C. Beall  
Notary Public  
My commission expires: 4/16/2008  
County of Authorization: Miami  
Executed in Howard