

DELPHI TECHNOLOGIES, INC.

Legal Staff

P.O. Box 5052

Mail Code: 480-414-420

Troy, Michigan 48007-5052

15-APR-00

05-23-2000



101364412

Application:

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

Enclosed for recording is Assignme.

Attorney Docket No. :

H-204871

(1) Assignor/Inventors :

PHILIP WENDEL HOPF
MARIA V. VILLEGAS
BERND UWE ZIMMERBEUTEL
WILLIAM THOMAS SHAW

(2) Assignee :

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

(3) Assignment of patent application

(4) Application number: 09/473286

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

(5) Address correspondence to :

KATHRYN A. MARRA
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: 07-JAN-00; 04-FEB-00; 10-JAN-00; 10-JAN-00

(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 : INFLATOR SEAL RETAINER FOR AN AIRBAG MODULE

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

Kathryn A. Marra
KATHRYN A. MARRA
(248) 267-5703

Total number of pages including cover sheet, attachments and document: 6

Enclosures

05/22/2000 DNGUYEN 00000122 500831 09473286

01 FC:581

40.00 CH

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-204871 entitled

INFLATOR SEAL RETAINER FOR AN AIRBAG MODULE

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney KATHRYN A. MARRA to insert the application number and filing date of said application here in parentheses (09/473,286 filed 28-Dec-99) when known.

Inventor's signature Philip W. Hopf Date 1/7/00

Full name: PHILIP WENDEL HOPF

Declaration dated :

Residence: DAYTON, OH

1/7/00

Inventor's signature _____

Date _____

Full name: MARIA V. VILLEGAS

Declaration dated :

Residence: JUAREZ, CHIHUAHUA C.P.,

Inventor's signature _____

Date _____

Full name: BERND UWE ZIMMERBEUTEL

Declaration dated :

Residence: REMSCHEID,

Inventor's signature _____

Date _____

Full name: WILLIAM THOMAS SHAW

Declaration dated :

Residence: DUSSELDORF, GERMANY

On this 7th day of January, 2000, before me personally appeared PHILIP WENDEL HOPF, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)



Judith E.A. Smith

Notary Public

My commission expires:

County of Authorization: Montgomery

JUDITH E.A. SMITHE, Notary Public

in and for the State of Ohio

My Commission Expires March 8, 2003

On this _____ day of _____, _____, before me personally appeared MARIA V. VILLEGAS, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Notary Public

My commission expires:

County of Authorization:

On this _____ day of _____, _____, before me personally appeared BERND UWE ZIMMERBEUTEL, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Notary Public

My commission expires:

County of Authorization:

On this _____ day of _____, _____, before me personally appeared WILLIAM THOMAS SHAW, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Notary Public

My commission expires:

County of Authorization:

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-204871 entitled

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for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney KATHRYN A. MARRA to insert the application number and filing date of said application here in parentheses (09/473,286 filed 28-DEC-1999) when known.

Inventor's signature _____ Date _____

Full name: PHILIP WENDEL HOPF

Declaration dated :

Residence: DAYTON, OH

Inventor's signature  _____

Date 04 FEBRUARY 2000

Full name: MARIA V. VILLEGAS

Declaration dated :

Residence: JUAREZ, CHIHUAHUA C.P.,

04 FEBRUARY 2000

Inventor's signature _____

Date _____

Full name: BERND UWE ZIMMERBEUTEL

Declaration dated :

Residence: REMSCHEID,

Inventor's signature _____

Date _____

Full name: WILLIAM THOMAS SHAW

Declaration dated :

Residence: DUSSELDORF, GERMANY

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-204871 entitled

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for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney KATHRYN A. MARRA to insert the application number and filing date of said application here in parentheses (04/473,286 filed 28-DEC-1999) when known.

Inventor's signature _____ Date _____

Full name: PHILIP WENDEL HOPF Declaration dated : _____

Residence: DAYTON, OH _____

Inventor's signature _____ Date _____

Full name: MARIA V. VILLEGAS Declaration dated : _____

Residence: JUAREZ, CHIHUAHUA C.P., _____

Inventor's signature Bernd Zimmerbeutel Date 01/10/2000

Full name: BERND UWE ZIMMERBEUTEL Declaration dated : _____

Residence: REMSCHEID, 01/10/2000

Inventor's signature William T. Shaw Date 09 JAN 2000

Full name: WILLIAM THOMAS SHAW Declaration dated : _____

Residence: DUSSELDORF, GERMANY 09 JAN 2000

On this _____ day of _____, _____, before me personally appeared PHILIP WENDEL HOPF, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Notary Public
My commission expires:
County of Authorization:

On this 4th day of February, 2002, before me personally appeared MARIA V. VILLEGAS, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Maria J. Ramage
Notary Public MARIA T. RAMAGE
My commission expires: Notary Public, Merom County, MI
County of Authorization: My Commission Expires June 8, 2002
Acting in Oakland County, MI

On this _____ day of _____, _____, before me personally appeared BERND UWE ZIMMERBEUTEL, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Notary Public
My commission expires:
County of Authorization:

On this _____ day of _____, _____, before me personally appeared WILLIAM THOMAS SHAW, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Notary Public
My commission expires:
County of Authorization: