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DELPHI TECHNOLOGIES, INC.  
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I hereby certify that this document is being deposited with the United States Postal Service as Express Mail Post Office to Addressee addressed to Mail Stop Patent Application: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: Date of Deposit: 10-28-2004  
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Enclosed for recording is Assignment documentation for the following patent application:

- Attorney Docket No. : DP-312991
- (1) Assignor/Inventors : ERIC HANS ANDERSEN  
RICKY PAUL SCHACHER  
ALAN GERARD TUREK
- (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 : PAUL L. MARSHALL  
DELPHI TECHNOLOGIES, INC.  
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(6) Number of applications : 1  
Total Fee : 40.00


(7) Date documentation executed: 10-27-2004

(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 AN EXHAUST AFTERTREATMENT DEVICE

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

  
PAUL L. MARSHALL  
248-813-1240

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

Enclosures

PATENT  
REEL: 015941 FRAME: 0122

**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-312991 entitled

**APPARATUS AND METHOD FOR AN EXHAUST AFTERTREATMENT DEVICE**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize the Vice President of Delphi Technologies, Inc., or his designate, to insert the application number and filing date of said application here in parentheses ( \_\_\_\_\_ filed \_\_\_\_\_ ) when known.

Inventor's signature *Eric H. Andersen* Date 270C04

Full name : ERIC HANS ANDERSEN Declaration dated :  
Residence : GRAND BLANC, MI 270C04

Inventor's signature *Ricky P. Schacher* Date 270C04

Full name : RICKY PAUL SCHACHER Declaration dated :  
Residence : Flint, Michigan 270C04

Inventor's signature *Alan G. Turek* Date 270C04

Full name : ALAN GERARD TUREK Declaration dated :  
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