07-21-2006



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Troy, Michigan 48007-5052

Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

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

Attorney Docket No.:

DP-312436

(1) Assignor/Inventors:

Keith Redding

Martin Hardy

Stavros Sfakianakis

(2) Assignee:

DELPHI TECHNOLOGIES, INC.

Legal Staff - Mail Code: 480-410-202

P.O. Box 5052

TROY, MICHIGAN 48007

(3) Assignment of patent application

(4) Application number:

11/343,339

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

(5) Address correspondence to:

David P. Wood

DELPHI TECHNOLOGIES, INC.

Customer Number 22851

Legal Staff P.O. Box 5052

Mail Code: 480-410-202 Troy, Michigan 48007-5052

(6) Number of applications:

1

Total Fee:

40.00

(7) Date documentation executed: February 2, 2006; January 31, 2006 and April 13, 2006

(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:

PIEZOELECTRIC ACTUATOR

Please charge the \$ 40.00 assignment recording fee to Delphi Technologies Deposit Account No. 50-0831.

David P. Wood

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

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PATENT REEL: 018111 FRAME: 0895

## **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-312436 entitled

## PIEZOELECTRIC ACTUATOR

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 (11343,339 filed 1-31-06) when known.			
Inventor's signature	K. Redding	DATE: 2/2/06	
FULL NAME:	Keith REDDING	Declaration dated:	
Residence: Inventor's signature	53 Bredhurst Road, Gillingham, Kent, ME8 0PE, United Kingdom  Haway	DATE: 31/61/06	
FULL NAME:	Martin HARDY	Declaration dated:	
Residence:	71 Cedar Grove, Hempstead, Gillingham, Kent, ME7 3QZ, United Kingdom		
Inventor's signature		DATE:	
FULL NAME:	Stavros SFAKIANAKIS	Declaration dated:	

D. Solomou, 8 gamma, Thessaloniki,

Greece, GR 54250

Residence:

PATENT REEL: 018111 FRAME: 0896



## 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-312436 entitled

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Inventor's signature	:	DATE:
FULL NAME:	Keith REDDING	Declaration dated:
Residence:	53 Bredhurst Road, Gillingham, Kent, ME8 0PE, United Kingdom	
Inventor's signature		DATE:
FULL NAME:	Martin HARDY	Declaration dated:
Residence:	71 Cedar Grove, Hempstead, Gillingham, Kent, ME7 3QZ, United Kingdom	
Inventor's signature	5. Sfakjanakis	DATE: 13/1/06
FULL NAME:	Stavros SFAKIANAKIS	Declaration dated:
Residence:	D. Solomou, 8 gamma, Thessaloniki,	

RECORDED: 07/17/2006 REEL: 018111 FRAME: 0897