DELPHI TECHNOLOGIES, INC. Customer Number 22851 Legal Staff P.O. Box 5052 Mail Code: 480-410-202 Troy, Michigan 48007-5052

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

Attorney Docket No.:

DP-314487

(1) Assignor/Inventors:

Martin A. P. Sykes

Joseph Walsh

Daniel J. Hopley

(2) Assignee:

DELPHI TECHNOLOGIES, INC.

Legal Staff - Mail Code: 480-410-202

P.O. Box 5052

TROY, MICHIGAN 48007

(3) Assignment of patent application

11/655665, FIRE 19 JAN 07

(4) Application number:

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:

Total Fee:

40.00

- (7) Date documentation executed: December 1, 2006; December 19, 2006 and December 11, 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:

PIEZO STACK TEMPERATURE ESTIMATOR

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

PATENT REEL: 020882 FRAME: 0097

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DP-314487

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-314974 entitled

Piezo Stack Temperature Estimator

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 (11/655/66) filed 19 Jan 12 when known.

Inventor's signature	Janu Suos	DATE: 1/12/06
FULL NAME:	MARTIN A. P. SYKES	Declaration dated:
Residence:	537 Mierscourt Road, Rainham, Kent, ME8 8RB, UK.	
Inventor's signature	/ 12 //	DATE in / or
miventor's signature	- son C Dold	DATE: 19/12/06
FULL NAME:	JOSEPH WALSH	Declaration dated:
Residence:	Tudor Cottage, Market Square, Kineton Warwick, CV35 0LP, UK	
Inventor's signature	- Samil SHarty	DATE: 11/12/06
FULL NAME:	DANIEL J. HOPLEY	Declaration dated:
Residence:	28 Elmstead Lane, Chislehurst, Kent, BR7 5EG, UK.	

PATENT REEL: 020882 FRAME: 0098

RECORDED: 04/29/2008