08-25-2006



103296834 Troy, Michigan 48007-5052

August 21, 2006

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

Attorney Docket No.:

DP-313476

(1) Assignor/Inventors:

ROMAN MISIAK MAREK FILIPIAK ANDRZEJ KRUPA

(2) Assignee:

DELPHI TECHNOLOGIES, INC. Legal Staff - Mail Code: 480-410-202

P.O. Box 5052 TROY, MICHIGAN

- Assignment of patent application
- (4) Application number:

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

(5) Address correspondence to:

PATRICK M. GRIFFIN

DELPHI TECHNOLOGIES, INC.

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: <u>08/11/2006</u>; <u>08/11/2006</u>; <u>08/16/2006</u>

- (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:

A HEAT EXCHANGER AND A METHOD OF MANUFACTURING A HEAT

EXCHANGER MANIFOLD

Please charge the \$ 40.00 assignment recording fee to DELPHI TECHNOLOGIES INC., Deposit Accounts

CK M. GRIFFIN

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

Enclosures

PATENT

REEL: 018216 FRAME: 0220

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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-313476 entitled

A HEAT EXCHANGER AND A METHOD OF MANUFACTURING A HEAT EXCHANGER MANIFOLD

for which I executed a declaration dated as indicated below. If the patent application has been

	Vice President of Delphi Technologies, Inc and filing date of said application here in pa) when known.	
Inventor's signature		DATE: 41.04°.06
FULL NAME:	ROMAN MISIAK	Declaration dated:
Residence:	OSTROW, WLKP, POLAND	11.08.06
Inventor's signature	Jelja	DATE: 11.08.2006
FULL NAME:	MAREK FILIPIAK	Declaration dated:
Residence:	OSTROW WLKP, POLAND	11.08.2006
Inventor's signature	- flew-	DATE: 16.08 2006
FULL NAME:	ANDRZEJ KRUPA	Declaration dated:
Residence:	OSTROW WLKP, POLAND	16.08.2006

PATENT REEL: 018216 FRAME: 0221

RECORDED: 08/21/2006