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DELPHI TECHNOLOGIES, INC. Legal Staff P.O. Box 5052 Mail Code: 480-414-420 Troy, Michigan 48007-5052 DP-300546, Page 1

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

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

DP-300546

Serial No. 09/748486 filed December 27, 2000

Attorney Docket No.

(1) Assignor/Inventors:

DAVID R. ADEN THOMAS C. RYTLEWSKI JERROD M. ETIENNE DAVID FREDRICK HAMMERBACHER BRUCE ALAN TUCKER ROY WILLIAM HEATH

(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: 09/748486 If blank, this documentation is filed together with the patent application.

(5) Address correspondence to: EDMUND P. ANDERSON DELPHI TECHNOLOGIES, INC. Legal Staff P.O. Box 5052 Mail Code: 480-414-420 Troy, Michigan 48007-5052

(6) Number of applications:1Total Fee:40.00

(7) Date documentation executed: February 18, 2001, February 20, 2001, February 26, 2001 and June 26, 2001

(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 :

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SLIDING VANE PUMP

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

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EDMUND P. ANDERSON (248) 267-5699

Total number of pages including cover sheet, attachments and document: 7 Enclosures

#### 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-300546 entitled

# SLIDING VANE PUMP

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney EDMUND P. ANDERSON to insert the application number and filing date of said application here in parentheses (09/948490 filed DCCONDr 29,000) when known.

Inventor's signature		Date
Full name:	DAVID R. ADEN	Declaration dated :
Residence:	SAGINAW, MI	
Inventor's signature		Date
Full name:	THOMAS C. RYTLEWSKI	Declaration dated :
Residence:	AUBURN, MI	
Inventor's signature	Lence M. Etem	Date 18 Feb O1
Full name:	JERROD M. ETIENNE	Declaration dated :
Residence:	EL PASO, TX	18 Feb 01
Inventor's signature		Date
Full name:	DAVID FREDRICK HAMMERBACHER	Declaration dated :
Residence:	SAGINAW, MI	

Inventor's signature		Date
Full name:	BRUCE ALAN TUCKER	Declaration dated :
Residence:	BRIGHTON, MI	
Inventor's signature		Date
Full name:	ROY WILLIAM HEATH	Declaration dated :
Residence:	DAVISBURG, MI	

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Inventor's signature	Jailple	Date20 Fe
Full name:	DAVID R. ADEN	Declaration dat
Residence:	SAGINAW, MI	20 Fe
Inventor's signature Full name: Residence:	Thomas C. RYTLEWSKI AUBURN, MI	Date <u>26 F6</u> Declaration dat
Inventor's signature Full name: Residence:	JERROD M. ETIENNE EL PASO, TX	Date Declaration dat
Inventor's signature Full name: Residence:	Dav-F Kannabarh DAVID FREDRICK HAMMERBACHER SAGINAW, MI	Date $feb2$ Declaration dat

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6,2001

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Inventor's signature

Full name:

BRUCE ALAN TUCKER

Residence: **BRIGHTON**, MI

Inventor's signature

Vym/HC

Full name:

ROY WILLIAM HEATH

Residence:

DAVISBURG, MI

Date 21 FE 01

Date\_\_\_\_\_

Declaration dated :

Declaration dated :

21 FE 01

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Inventor's signature		Date
Full name:	DAVID R. ADEN	Declaration dated :
Residence:	SAGINAW, MI	
Inventor's signature		Date
Full name:	THOMAS C. RYTLEWSKI	Declaration dated :
Residence:	AUBURN, MI	
Inventor's signature		Date
Full name:	JERROD M. ETIENNE	Declaration dated :
Residence:	EL PASO, TX	
Inventor's signature		Date
Full name:	DAVID FREDRICK HAMMERBACHER	Declaration dated :
Residence:	SAGINAW, MI	

Inventor's signature

Bunce alon Tuck

Full name:

BRUCE ALAN TUCKER

Residence: BRIGHTON, MI

Date <u>June 26, 2001</u>

Declaration dated :

June 26, 2001

Date\_\_\_\_\_

Inventor's signature

Full name: ROY WILLIAM HEATH

Declaration dated :

Residence: DAVISBURG, MI