DELPHI TECHNOLOGIES, INC. CUSTOMER NUMBER 22851 Legal Staff P.O. Box 5052 Mail Code: 480-410-202 Troy, MI 48007-5052



I hereby certify that this corr	espondence is being deposited with the U	hicu maico a mun ora rev an area
class mail in an envelope addressed to:	MS: Assignment Recordation - Patents	, Commissioner For Patents, P.O. Box
1450, Alexandria, VA 22313-1450 on _	9-25-200A.	

Lowell M. Train

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. :

10.62.

DP-316005

 Assignor/Inventors : BRIAN F. WALLER; BRUCE ALLEN BRYSON
Assignee : DELPHI TECHNOLOGIES, INC. CUSTOMER NUMBER 22851 Legal Staff; Mail Code: 480-410-202 P.O. Box 5052 Troy, MI 48007-5052

(3) Assignment of patent application

(4) Application number: 11/895551 If blank, this documentation is filed together with the patent application.

 (5) Address correspondence to : SCOTT A. MCBAIN DELPHI TECHNOLOGIES, INC. CUSTOMER NUMBER 22851 Legal Staff; Mail Code: 480-410-202 P.O. Box 5052 Troy, MI 48007-5052

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

(7) Date documentation executed: August 28, 2007 and August 30, 2007

- (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.

11895551 HALF-SLEEVED AND SLEEVELESS PLASTIC PISTON PUMPS Title : 500831 Please charge the \$ 40.00 assignment recording fee to DELPJ CHNOLOGIES INC., Deposit Account No. 50-0831. 00000623 B 40.00 Date MCBAIN Ά. 48) 813-1235 09/28/2007 DBYRNE Total number of pages including cover sheet, attachments and document: 2 FC:8021 Enclosures ы

PATENT REEL: 019918 FRAME: 0651

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-316005 entitled

HALF-SLEEVED AND SLEEVELESS PLASTIC PISTON PUMPS

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 (1189.555 filed 8-34-2007) when known.

Inventor's signature

FULL NAME:

BRIAN F. WALLER

Residence:

WEST CARROLLTON, OH

Bruck Baser

Inventor's signature

FULL NAME:

Residence:

BRUCE ALLEN BRYSON

ARCANUM, OH

8/20/2007 DATE:

Declaration dated :

DATE: 8/30/200

Declaration dated :

8/10/2007

RECORDED: 09/27/2007