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P.O. Box 1450

DELPHI TECHNOLOGIES, INC.

Legal Staff P.O. Box 5052 Mail Code: 480-410-202 Troy, Michigan 48007-5052

26-AUG-03

09-04-2003



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10/649145 10/649145 10/649145

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

Attorney Docket No.:

DP-309271

(1) Assignor/Inventors:

GABRIEL GALLEGOS-LOPEZ

FANI S. GUNAWAN JAMES E. WALTERS

(2) Assignee:

DELPHI TECHNOLOGIES, INC.

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TROY, MICHIGAN

(3) Assignment of patent application

Mail Stop Assignment Recordation Services

Alexandria, Virginia 22313-1450

Director of the United States Patent and Trademark Office

(4) Application number:

10/649145

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

(5) Address correspondence to:

JIMMY L. FUNKE

DELPHI TECHNOLOGIES, INC.

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

(6) Number of applications:

Total Fee:

40.00

(7) Date documentation executed: <u>11-AUG-2003</u>; 11-AUG-2003; 11-AUG-2003

(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:

SYSTEM AND METHOD FOR CLAMP CURRENT REGULATION IN FIELD-WEAKENING OPERATION OF PERMANENT MAGNET (PM) MACHINES

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

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JMMY L. FUNKE (248) 813-1214

Total number of pages including cover sheet, attachments and document: ___2____

Enclosures

PATENT

REEL: 014442 FRAME: 0050

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-309271 entitled

SYSTEM AND METHOD FOR CLAMP CURRENT REGULATION IN FIELD-WEAKENING OPERATION OF PERMANENT MAGNET (PM) MACHINES

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

filed, I authorize attorney JIMMY L. FUNKE to insert the application number and filing date of		
said application here	in parentheses (filed	
Inventor's signature	- Limit	Date Avgrst 11, 2003
Full name:	GABRIEL GALLEGOS-LOPEZ	Declaration dated:
Residence:	ALEXANDRIA, IN	August 11, 2003
Inventor's signature		Date Ayut 11, 2003
Full name:	FANI S. GUNAWAN	Declaration dated:
Residence:	WESTFIELD, IN	August 11, 2003
Inventor's signature	LEW.Ha	Date Ayurt 11, 2003
Full name:	JAMES E. WALTERS	Declaration dated:
Residence:	CARMEL, IN	August 11,2003

RECORDED: 08/26/2003

PATENT REEL: 014442 FRAME: 0051