

08-13-2003



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DELPHI TECHNOLOGIES, INC.
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7-31-03

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

Attorney Docket No. : DP-309973

(1) Assignor/Inventors : DUANE D. FORTUNE
MORGAN D. MURPHY

(2) Assignee : DELPHI TECHNOLOGIES, INC.
Legal Staff - Mail Code : 480-410-202
P.O. Box 5052
TROY, MICHIGAN

(3) Assignment of patent application

10/631156

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

(5) Address correspondence to : STEFAN V. CHMIELEWSKI
DELPHI TECHNOLOGIES, INC.
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Kokomo, Indiana 46904-9005

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

(7) Date documentation executed:

July 17 & 21, 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 : FRAME-BASED OCCUPANT WEIGHT ESTIMATION LOAD CELL WITH BALL-ACTUATED FORCE SENSOR

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

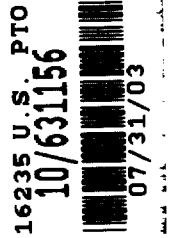
STEFAN V. CHMIELEWSKI
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Total number of pages including cover sheet, attachments and document: _____

Enclosures

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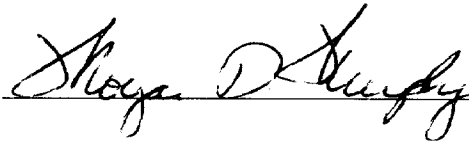


ASSIGNMENT

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-309973 entitled

FRAME-BASED OCCUPANT WEIGHT ESTIMATION LOAD CELL WITH BALL-ACTUATED FORCE SENSOR

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney STEFAN V. CHMIELEWSKI to insert the application number and filing date of said application here in parentheses (_____ filed _____) when known.

Inventor's signature	<u></u>	Date	<u>17 JUL 03</u>
Full name :	DUANE D. FORTUNE	Declaration dated :	
Residence :	LEBANON, INDIANA		<u>17 JUL 03</u>
Inventor's signature	<u></u>	Date	<u>21 JUL 03</u>
Full name :	MORGAN D. MURPHY	Declaration dated :	
Residence :	KOKOMO, INDIANA		<u>21 JUL 03</u>