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16-MAY-06

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

Serial No. 11/402616 filed April 12, 2006

Attorney Docket No.

GP-307577

(1)Assignor/Inventors:

FRANK LOSCHER

(2) Assignee:

GM GLOBAL TECHNOLOGY OPERATIONS, INC.

DETROIT, MICHIGAN

(3) Assignment of patent

application

(4) Address correspondence to: CHRISTOPHER DEVRIES

General Motors Corporation

Legal Staff

Mail Code 482-C23-B21

P.O. Box 300, Detroit, MI 48265-3000

(5) Number of applications:

Total Fee:

40.00

1

(6)Date documentation executed: March 23, 2006

(7)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:

SENSOR ASSEMBLY AND METHOD OF ASSEMBLING A SENSOR

MODULE IN A TRANSMISSION

Please charge the \$40.00 assignment recording fee to Deposit Account No. 07-0960.

Stephanie Harbin 313/665-7536

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

Enclosures

PATENT

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REEL: 017634 FRAME: 0755

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PAGE 02

GP-307577, Page 1

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application GP-307577 entitled

SENSOR ASSEMBLY AND METHOD OF ASSEMBLING A SENSOR MODULE IN A TRANSMISSION

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHRISTOPHER DEVRIES to insert the application number and filing date of said application here in parentheses (\frac{11/402,616}{}\) filed April 12, 2006 when known.

If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:

US Provisional Serial No. 60/756152 filed 04-JAN-06

Inventor's signature

Full name:

Residence:

FRANK LOSCHER

TECUMSEH, ONTARIO

Declaration dated:

March 23,2003

PATENT REEL: 017634 FRAME: 0756

RECORDED: 05/16/2006