General Motors Corporation Legal Staff Mail Code 482-C23-B21 P.O. Box 300 Detroit, MI 48265-3000

08-MAY-06

Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450 Alexandria VA 22313-1450 Fax No. 571-273-0140

Attorney Docket No.

GP-307307

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

(1) Assignor/Inventors:

HOSSEIN JAVAHERIAN

(2) Assignee:

GM GLOBAL TECHNOLOGY OPERATIONS, INC.

DETROIT, MI

(3) Assignment of patent application

(4) Application number:

11/378725 filed March 17, 2006

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

(5) Address correspondence to:

KATHRYN A MARRA

General Motors Corporation

Legal Staff

Mail Code 482-C23-B21

P.O. Box 300

Detroit, MJ 48265-3000

(6) Number of applications:

Total Fee:

40.00

1

(7) Date documentation executed:

March 14, 2006

- (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:

METHOD AND APPARATUS FOR ENGINE TORQUE SENSING

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

Elaine K. Mistretta
Elaine K. Mistretta
313/665-4704

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

Enclosures

CH \$40.00 070960 11378725

PATENT REEL: 017590 FRAME: 0279

GP-307307, 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-307307 entitled

## METHOD AND APPARATUS FOR ENGINE TORQUE SENSING

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney KATHRYN A MARRA to insert the application number and filing date of said application here in parentheses (11/378725 filed March 17, 2006 when known.

Inventor's signature

Full name:

Residence:

HOSSEIN JAVAHERIAN

ROCHESTER HILLS, MI

Date 3/14/2006

Declaration dated:

3/14/2006

**RECORDED: 05/08/2006** 

PATENT REEL: 017590 FRAME: 0280