Fax No. 703-306-5995

GP-305434, Page 1

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

19-APR-05

Mail Stop Assignment Recordation Services

Director of the US Patent and Trademark Office

PO Box 1450

Alexandria VA 22313-1450

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

Attorney Docket No.

GP-305434

Assignor/Inventors:

TANG-WEI KUO JAMES A. ENG PAUL M. NAJT BARRY L. BROWN

Assignce:

GENERAL MOTORS CORPORATION

DETROIT, MICHIGAN

Assignment of patent application

Application number.

11/041795, filed January 24, 2005

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, MI 48265-3000

Number of applications:

Total Fee:

40.00

(7) Date documentation executed: \_\_\_\_

<u>January 4, 2005</u>

(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:

FOUR STROKE ENGINE AUTO-IGNITION COMBUSTION

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

> Elaine K. Mistretta 313/665-4704

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

Enclosures

**PATENT** REEL: 016099 FRAME: 0427

700171919

GP-305434, Page 1

## ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application GP-305434 entitled

## FOUR STROKE ENGINE AUTO-IGNITION COMBUSTION

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 (11/041795 filed 24-Jan-2005 when known.

| Inventor's signature | <u></u>                    | Date 01/04/05       |
|----------------------|----------------------------|---------------------|
| Full name :          | TANG-WEI KUO               | Declaration dated : |
| Residence:           | TROY, MICHIGAN             | 01/04/05            |
| Inventor's signature | James A Eng                | Date 4 Jan 05       |
| Full name :          | JAMES A. ENG               | Declaration dated:  |
| Residence:           | TROY, MICHIGAN             | 4 Jan 05            |
| Inventor's signature | Caul M noge                | Date 4 Jen 05       |
| Full name:           | PAUL M. NAJT               | Declaration dated : |
| Residence:           | BLOOMFIELD HILLS, MICHIGAN | 4 Jan'05            |
| Inventor's signature | Bry 2. T Drawn             | Date Orloy log      |
| Full name :          | BARRY L. BROWN             | Declaration dated : |
| Residence :          | LAKE ORION, MICHIGAN       | _01/04/05           |

PATENT -REEL: 016099 FRAME: 0428