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

21-APR-05

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Fax No. 703-306-5995

Attorney Docket No.

GP-305980

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

(1) Assignor/Inventors:

PATRICK B. USORO

MADHUSUDAN RAGHAVAN

NORMAN K. BUCKNOR

Assignee:

GENERAL MOTORS CORPORATION

DETROIT, MICHIGAN

Assignment of patent application

Application number:

11/029076, filed January 4, 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

(6) Number of applications:

Total Fee:

40.00

(7) Date documentation executed: ____

December 13, 2004; November 30, 2004; and November 30, 2004

(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:

PLANETARY TRANSMISSIONS HAVING TWO INTERCONNECTING MEMBERS

Paine K. Mistretta

AND CLUTCHED INPUT MEMBERS

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: 3

Enclosures

PATENT REEL: 016121 FRAME: 0646

Residence:

GP-305980, 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-305980 entitled

PLANETARY TRANSMISSIONS HAVING TWO INTERCONNECTING MEMBERS AND CLUTCHED INPUT MEMBERS

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 (11/029076 filed 04-Jan-2005 when known. Inventor's signature Full name: PATRICK B. USORO Declaration dated: Residence: TROY, MICHIGAN Inventor's signature Date Full name: MADHUSUDAN RAGHAVAN Declaration dated: Residence: WEST BLOOMFIELD, MICHIGAN Inventor's signature Full name: NORMAN K. BUCKNOR Declaration dated:

TROY, MICHIGAN

PATENT REEL: 016121 FRAME: 0647

Residence:

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TROY, MICHIGAN

RECORDED: 04/21/2005

11/30/2004