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

21-APR-05

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Fax No. 703-306-5995

Attorney Docket No.

GP-306037

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

(1) Assignor/Inventors:

MADHUSUDAN RAGHAVAN NORMAN K. BUCKNOR

PATRICK B. USORO

Assignee: (2)

GENERAL MOTORS CORPORATION

DETROIT, MICHIGAN

Assignment of patent application

(4) Application number: 11/041614, January 24, 2005

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

Address correspondence to:

KATHRYN A MARRA

General Motors Corporation

Legal Staff

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P.O. Box 300

Detroit, MI 48265-3000

Number of applications:

Total Fee:

1 40.00

(7) Date documentation executed: ___

January 13, 2005; January 14, 2005; and January 14, 2005

une K Mintretta

- (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 THREE INTERCONNECTING MEMBERS

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: 2

Enclosures

PATENT REEL: 016121 FRAME: 0644

700172663

RECORDED: 04/21/2005

GP-306037, 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-306037 entitled

PLANETARY TRANSMISSIONS HAVING THREE 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 (11/041614 filed 24-Jan-2005 when known.

Inventor's signature	Madhusudan Raghavan	Date1/13/05
Full name:	MADHUSUDAN RAGHAVAN	Declaration dated :
Residence:	WEST BLOOMFIELD, MICHIGAN	1/13/05
Inventor's signature	Moman Buchin	Date 1/14/05
Full name :	NORMAN K. BUCKNOR	Declaration dated:
Residence:	TROY, MICHIGAN	1/14/05
Inventor's signature	falm defolim	Date 1/14/05
Full name :	PATRICK B. USORO	Declaration dated:
Residence :	TROY, MICHIGAN	1/14/=5