General Motors Corporation Legal Staff Mail Code 482-C23-B21

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29-JUL-04

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Alexandria VA 22313-1450

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

Attorney Docket No.

GP-303743

(1) Assignor/Inventors:

SANJEEV M. NAIK

PRADYUMNA K. MISHRA

MARK N. HOWELL RAMI I. DEBOUK MUTASIM A. SALMAN

Assignee:

GENERAL MOTORS CORPORATION

DETROIT, MICHIGAN

Assignment of patent application

(4) Application number:

10/823170

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:

March 30, 31, 2004 and April 6, 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:

VEHICLE CONTROL SYSTEM AND METHOD

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

> Elaine K. Mistretta 313/665-4708

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

Enclosures

PATENT REEL: 015004 FRAME: 0251

GP-303743, 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-303743 entitled

VEHICLE CONTROL SYSTEM AND METHOD

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 (10/823,170 filed April 13, 2004) when known.

Inventor's signature	Sanjeer M Naik	Date 3/30/2004
Full name :	SANJEEV M. NAIK	Declaration dated :
Residence:	TROY, MICHIGAN	3/30/2004
Inventor's signature	Pradepuna Wishra	Date 04/06/2004
Full name :	PRADYUMNA K. MISHRA	Declaration dated:
Residence:	Royal Oak, Michigan	04/06/2004
Inventor's signature	has Hould	Date 03/31/04
Full name :	MARK N. HOWELL	Declaration dated:
Residence:	ROCHESTER HILLS, MICHIGAN	03/31/04
Inventor's signature	- RA	Date03/30/04
Full name :	RAMI I. DEBOUK	Declaration dated:
Residence :	Dearborn, Michigan	03/30/04

PATENT REEL: 015004 FRAME: 0252

GP-303743, Page 2

Inventor's signature

- 1 Jalue

Date 3/31/04

Full name:

MUTASIM A. SALMAN

Declaration dated:

Residence:

ROCHESTER HILLS, MICHIGAN

3/31/04