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

18-OCT-05

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Attorney Docket No.

GP-306304

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

(1) Assignor/Inventors:

SRI K. KANAJAN

(2) Assignee:

GM GLOBAL TECHNOLOGY OPERATIONS, INC.

DETROIT, MI

(3) Assignment of patent application

(4) Application number:

11/208111 filed August 19, 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: _____

August 9, 2005

- (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:

SYSTEM AND METHOD OF OPTIMIZING THE BANDWIDTH OF A TIME

TRIGGERED COMMUNICATION PROTOCOL WITH HOMOGENEOUS SLOT SIZES

aine K. Mistretta

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: 016897 FRAME: 0664

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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, in the improvements set forth in the United States patent application GP-306304 entitled

SYSTEM AND METHOD OF OPTIMIZING THE BANDWIDTH OF A TIME TRIGGERED COMMUNICATION PROTOCOL WITH HOMOGENEOUS SLOT SIZES

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 (11/208111 filed August 19, 2005 when known.

Inventor's signature

Full name:

Residence:

SRIK. KANAJAN

WARREN, MICHIGAN

Date___9th August 2005__

Declaration dated:

9th August 2005

PATENT REEL: 016897 FRAME: 0665