

Customer No. 00286
GP-306282, Page 1

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

07-APR-06

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

Serial No. 11/266,609 filed November 3, 2005

Attorney Docket No. GP-306282

(1) Assignor/Inventors: PAUL A. BAUERLE
KERFEGAR K. KATRAK

(2) Assignee: GM GLOBAL TECHNOLOGY OPERATIONS, INC.
DETROIT, MI

(3) Assignment of patent application

(4) Application number: 11/266,609
If blank, this documentation is filed together with the patent application.

(5) Address correspondence to: LAURA C. HARGITT
General Motors Corporation
Legal Staff
Mail Code 482-C23-B21
P.O. Box 300
Detroit, MI 48265-3000

(6) Number of applications: 1
Total Fee: 40.00

(7) Date documentation executed: September 28, 2005; October 13, 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: METHOD AND SYSTEM FOR PERFORMING FUNCTION-SPECIFIC MEMORY CHECKS
WITHIN A VEHICLE-BASED CONTROL SYSTEM

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

Patrice Uchno Leland
PATRICE UCHNO LELAND
313/665-4702

Total number of pages including cover sheet, attachments and document: 3

Enclosures

700256729

PATENT
REEL: 017457 FRAME: 0429

CH \$40.00 070960 11266609

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-306282 entitled

METHOD AND SYSTEM FOR PERFORMING FUNCTION-SPECIFIC MEMORY CHECKS WITHIN A VEHICLE-BASED CONTROL SYSTEM

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney LAURA C. HARGITT to insert the application number and filing date of said application here in parentheses (11/266,609 filed November 3, 2005) when known.

Inventor's signature Paul A. Bauerle Date 9/28/2005

Full name : PAUL A. BAUERLE

Declaration dated :

Residence : FENTON, MICHIGAN

9/28/2005

Inventor's signature _____ Date _____

Full name : KERFEGAR K. KATRAK

Declaration dated :

Residence : FENTON, MICHIGAN

GP-306282, Page 1

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**METHOD AND SYSTEM FOR PERFORMING FUNCTION-SPECIFIC
MEMORY CHECKS WITHIN A VEHICLE-BASED CONTROL SYSTEM**

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Inventor's signature _____ Date _____

Full name : PAUL A. BAUERLE Declaration dated :

Residence : FENTON, MICHIGAN _____

Inventor's signature KKKatrak Date October 13, 2005

Full name : KERFEGAR K. KATRAK Declaration dated :

Residence : FENTON, MICHIGAN October 13, 2005