CH \$40.00 070960 11150864

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

11-AUG-05

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

Serial No. 11/150,864 filed June 10, 2005

Attorney Docket No.

GP-306554

(1) Assignor/Inventors:

JOSEPH H. ALEXANDER, JEFFREY R. TATROW,

PAUL R. MUELLER

(2) Assignee:

GM GLOBAL TECHNOLOGY OPERATIONS, INC.

DETROIT, MI

(3) Assignment of patent application

(4) Application number:

11/150,864

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:

.

Total Fee:

40.00

(7) Date documentation executed:

June 13 and 15, 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:

ENGINE-MOUNTED FAN SHROUD AND SEAL

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

PATRICE UCHNO LELAND

313/665-4702

Total number of pages including cover sheet, attachments and document: 2

Enclosures

PATENT REEL: 016633 FRAME: 0990

RECORDED: 08/11/2005

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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-306554 entitled

ENGINE-MOUNTED FAN SHROUD AND SEAL

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 (11/150,864 filed June 10, 2005) when known.

Inventor's signature	Joseph 7. alleande	Date 6/13/2005
Full name : (JOSEPH H. ALEXANDER	Declaration dated :
Residence :	ROYAL OAK, MICHIGAN	6/13/2005
Inventor's signature	Juppry R. Fatra	Date 6/13/2005
Full name :	JEFFREY R. TATROW	Declaration dated:
Residence:	MACOMB, MICHIGAN	6/13/2005
Inventor's signature	FORMueller	Date 6/15/2005
Full name :	PAUL R. MUELLER	Declaration dated:
Residence:	GRAND BLANC, MICHIGAN	6/15/2005