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

02-MAR-05

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Alexandria VA 22313-1450

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

Serial No. 11/026345 filed December 30, 2004

Attorney Docket No.

GP-304944

(1) Assignor/Inventors:

JAMISON C SCHROEDER, JEFFREY JOHNSON PAUL W KELLEY, JAMES S BAUMGARTNER THOMAS L BAHENSKY, SCOTT JOHN FLETCHER

MARK L DEJONG, JOSE L DELEON, BRENT M CHAMBERLAIN

(2) Assignee:

GENERAL MOTORS CORPORATION

DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Application number:

11/026345

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

(5) Address correspondence to:

LAURA C. HARGITT General Motors Corporation

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P.O. Box 300

Detroit, MI 48265-3000

(6) Number of applications:

Total Fee:

1 40.00

(7) Date documentation executed:

January 24, 25 and 31, 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:

CONTROL SYSTEM TO MINIMIZE WHITE SMOKE USING VARIABLE NOZZLE TURBO

Please charge the \$40.00 assignment recording fee to GENERAL MOTORS CORPORATION Deposit Account

No. 07-0960.

Stephanie Harbin 313/665-7536

Total number of pages including cover sheet, attachments and document: 4

Enclosures

PATENT REEL: 015815 FRAME: 0030

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GP-304944, 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-304944 entitled

## CONTROL SYSTEM TO MINIMIZE WHITE SMOKE USING VARIABLE NOZZLE TURBO

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHRISTOPHER DEVRIES to insert the application number and filing date of said application here in parentheses (11/026,345 filedDecember 30, 2004 ) when known.

Inventor's signature	Jan & Della	Date 24 JANOS
Full name :	JAMISON C SCHROEDER	Declaration dated:
Residence:	BIRMINGHAM, MICHIGAN	24 JAN 05
Inventor's signature	Juffrey The moon	Date_24 JAN 05
Full name:	JEFFREY JOHNSON	Declaration dated:
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Full name:	PAUL W KELLEY	Declaration dated:
Residence:	LAKE ORION, MICHIGAN	245an 05
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Full name:	JAMES S BAUMGARTNER	Declaration dated:
Residence:	ROCHESTER HILLS, MICHIGAN	24 Jan 05
Inventor's signature		Date

**PATENT** REEL: 015815 FRAME: 0031

GP-304944, Page 1

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Inventor's signature		Date
Full name:	JAMISON C SCHROEDER	Declaration dated :
Residence:	BIRMINGHAM, MICHIGAN	
Inventor's signature		Date
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Residence:	CLARKSTON, MICHIGAN	
Inventor's signature		Date
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Inventor's signature		Date
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Inventor's signature	Thomas L. Bahensky	Date 1-31-05

PATENT REEL: 015815 FRAME: 0032 USSN 11/026,345 Filed December 30, 2004

GP-304944, Page 2

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Declaration dated:

Du 1/3//05

1/24/05

Declaration dated:

1/31/05

Date 0//31/05

Declaration dated:

01/31/05

Declaration dated:

January 25th 2005

PATENT REEL: 015815 FRAME: 0033