

GP-304125, Page 1

**General Motors Corporation**  
**Legal Staff**  
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**P.O. Box 300**  
**Detroit, MI 48265-3000**  
**August 27, 2004**

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

Serial No. 10/845,995 filed May 15, 2004

Attorney Docket No. GP-304125

(1) Assignor/Inventors: JY-JEN F. SAH  
TODD M. STEINMETZ

(2) Assignee: GENERAL MOTORS CORPORATION  
DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Application number: 10/845,995  
If blank, this documentation is filed together with the patent application.

(5) Address correspondence to: LESLIE C. HODGES  
General Motors Corporation  
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Detroit, MI 48265-3000

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


(7) Date documentation executed: May 27, 2004; June 2, 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: HYDRAULIC CLUTCH STATE DIAGNOSTIC AND CONTROL

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

  
LESLIE C. HODGES  
313-665-4724

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

Enclosures

700110345

**PATENT**  
**REEL: 015088 FRAME: 0380**

CH \$40.00 070960 10846995

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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-304125 entitled

HYDRAULIC CLUTCH STATE DIAGNOSTIC AND CONTROL

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney LESLIE C. HODGES to insert the application number and filing date of said application here in parentheses ( 10/845,995 filed May 15, 2004 ) when known.

Inventor's signature  Date 5/27/04

Full name : JY-JEN F. SAH Declaration dated :  
Residence : WEST BLOOMFIELD, MICHIGAN 5/27/04

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name : TODD M. STEINMETZ Declaration dated :  
Residence : INDIANAPOLIS, INDIANA \_\_\_\_\_

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Inventor's signature	_____	Date	_____
Full name :	JY-JEN F. SAH	Declaration dated :	
Residence :	WEST BLOOMFIELD, MICHIGAN		_____
Inventor's signature	<u>Todd M. Steinmetz</u>	Date	<u>June 02, 2004</u>
Full name :	TODD M. STEINMETZ	Declaration dated :	
Residence :	INDIANAPOLIS, INDIANA		<u>June 02, 2004</u>