

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

18-JAN-05

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

Serial No. 10/961813 filed October 08, 2004

Attorney Docket No. GP-305187

(1) Assignor/Inventors:

OMAR S DESSOUKI  
 BRENT D. LOWE  
 MARK T. RIEFE  
 MATTHEW T DOESCHER  
 ANIL K. SACHDEV  
 MARK W. VERBRUGGE  
 JAMES G. SCHROTH  
 MICHAEL D. HANNA

(2) Assignee:

GENERAL MOTORS CORPORATION  
 DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Application number:

10/961813

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:

October 12, 14, 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: COULOMB FRICTION DAMPED DISC BRAKE ROTORS

CH \$40.00 070960 10961813

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



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VICKI L. GILBERT  
GM Legal Staff  
(313) 665-4710

Total number of pages including cover sheet, attachments and document: 7

Enclosures

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-305187 entitled

COULOMB FRICTION DAMPED DISC BRAKE ROTORS

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 ( 10/961,813 filed 08-OCT-04 ) when known.

Inventor's signature [Signature] Date 10/12/04  
Full name : OMAR S. DESSOUKI Declaration dated :  
Residence : BEVERLY HILLS, MI 10/12/04

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Full name : BRENT D. LOWE Declaration dated :  
Residence : MILFORD, MI \_\_\_\_\_

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Full name : MARK T. RIEFE Declaration dated :  
Residence : BRIGHTON, MI \_\_\_\_\_

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Full name : MATTHEW T. DOESCHER Declaration dated :  
Residence : BERKLEY, MI \_\_\_\_\_

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

Full name : ANIL K. SACHDEV

Declaration dated :

Residence : ROCHESTER HILLS, MICHIGAN \_\_\_\_\_

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

Full name : MARK W. VERBRUGGE

Declaration dated :

Residence : TROY, MICHIGAN \_\_\_\_\_

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

Full name : JAMES G. SCHROTH

Declaration dated :

Residence : TROY, MICHIGAN \_\_\_\_\_

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

Full name : MICHAEL D. HANNA

Declaration dated :

Residence : WEST BLOOMFIELD, MICHIGAN \_\_\_\_\_

GP-305187, Page 1

**ASSIGNMENT**

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

Full name : OMAR S. DESSOUKI Declaration dated :

Residence : BEVERLY HILLS, MI \_\_\_\_\_

Inventor's signature Brent D Lowe Date 10/12/04

Full name : BRENT D. LOWE Declaration dated :

Residence : MILFORD, MI 10/12/04

Inventor's signature Mark T. Riefe Date 10/12/04

Full name : MARK T. RIEFE Declaration dated :

Residence : BRIGHTON, MI 10/12/04

Inventor's signature Matthew T. Doeschner Date 10.12.2004

Full name : MATTHEW T. DOESCHER Declaration dated :

Residence : BERKLEY, MI 10.12.2004

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

Full name : ANIL K. SACHDEV

Declaration dated :

Residence : ROCHESTER HILLS, MICHIGAN \_\_\_\_\_

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

Full name : MARK W. VERBRUGGE

Declaration dated :

Residence : TROY, MICHIGAN \_\_\_\_\_

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

Full name : JAMES G. SCHROTH

Declaration dated :

Residence : TROY, MICHIGAN \_\_\_\_\_

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

Full name : MICHAEL D. HANNA

Declaration dated :

Residence : WEST BLOOMFIELD, MICHIGAN \_\_\_\_\_

GP-305187, Page 1

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

Full name : MATTHEW T. DOESCHER Declaration dated :

Residence : BERKLEY, MI \_\_\_\_\_

GP-305187, Page 2

Inventor's signature Anil K. Sachdev Date Oct 14, 2004

Full name : ANIL K. SACHDEV

Declaration dated :

Residence : ROCHESTER HILLS, MICHIGAN

Oct 14, 2004

Inventor's signature Mark W. Verbrugge Date October 12, 2004

Full name : MARK W. VERBRUGGE

Declaration dated :

Residence : TROY, MICHIGAN

October 12, 2004

Inventor's signature James G. Schroth Date 10-14-04

Full name : JAMES G. SCHROTH

Declaration dated :

Residence : TROY, MICHIGAN

10-14-04

Inventor's signature Michael D. Hanna Date Oct 14, 2004

Full name : MICHAEL D. HANNA

Declaration dated :

Residence : WEST BLOOMFIELD, MICHIGAN

Oct 14, 2004