

12-20-2004

Docket No.: 71024-340

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(Rev. 03-01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
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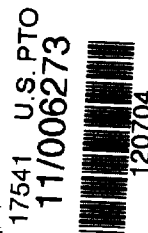
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To the Director of the United States Patent and Trademark Office with the attached original documents and copies thereof

1. Name of conveying party(ies):  
**James R. Toth**  
**Barry Schwab**  
  
Additional name(s) of conveying party(ies)  Yes  No

2. Name and Address of receiving party(ies):  
Name: **Federal-Mogul Corporation**  
Address: **26555 Northwestern Highway**  
  
City: **Southfield,** State/Prov: **MI**  
Country: **USA** Zip: **48034**  
  
Additional name(s) & address(s)  Yes  No



3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
  
Execution Date: 11/6/04; 11/18/04

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is \_\_\_\_\_

Patent Application No.	Filing Date	Patent No(s)

Additional Numbers  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: **Edmund P. Anderson**  
Registration No. **34,764**  
Address: **Howard & Howard Attorneys, P.C.**  
**The Pinehurst Office Center, Suite #101**  
**39400 Woodward Avenue**  
City: **Bloomfield Hills** State/Prov: **Michigan**  
Country: **USA** Zip: **48304-5151**

6. Total Number of applications and patents involved: \_\_\_\_\_  
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*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document*  
  
**Edmund P. Anderson**  
Name of Person Signing  
  
  
Signature  
  
12/03/2004  
Date

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**ASSIGNMENT**

For the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, , residing at the address indicated below, hereby sell, assign, transfer and set over the entire right, title and interest in OVERPLATED BEARING WITH TUMBLING PROCESS INCLUDED IN THE PRETREATMENT PROCESS for which I have executed on 18-Nov-04 an application for Letters Patent of the United States, together with any and all improvements, divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon and all reissues, reexaminations and extensions thereof, and all rights to foreign convention priority and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent, as follows:

*In all countries except the United States to:*

Federal-Mogul Corporation, a Michigan corporation, having its principal place of business at 26555 Northwestern Highway, Southfield, Michigan 48034; and

*In the United States to:*

Federal-Mogul World Wide, Inc., a Michigan corporation, having its principal place of business at 26555 Northwestern Highway, Southfield, Michigan 48034, a wholly owned subsidiary of Federal-Mogul Corporation.

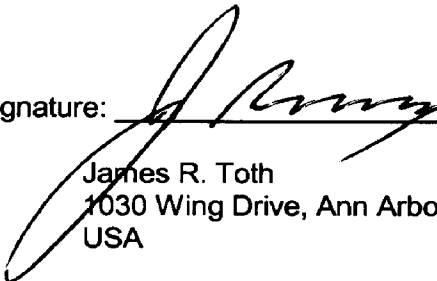
I hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent to Federal-Mogul World Wide, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I hereby authorize and request any Official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent to Federal-Mogul Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I hereby covenant and agree that I, my heirs, successors, legal representatives and assigns will at any time upon request and at the expense of Federal-Mogul Corporation and/or Federal-Mogul World Wide, Inc., its successors, legal representatives and assigns, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patents therefor, including testify in any legal proceeding.

I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

Date: 18-Nov-04

Signature:   
James R. Toth  
1030 Wing Drive, Ann Arbor, MI 48103  
USA

**Inventor's Name:**  
**Inventor's Address:**  
**Citizenship:**

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

**Inventor's Name:**  
**Inventor's Address:**  
**Citizenship:**

Barry Schwab  
2498 Mayfair Drive, White Lake, MI 48383  
USA

**ASSIGNMENT**

For the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, , residing at the address indicated below, hereby sell, assign, transfer and set over the entire right, title and interest in OVERPLATED BEARING WITH TUMBLING PROCESS INCLUDED IN THE PRETREATMENT PROCESS for which I have executed on 6 Nov. 2004 an application for Letters Patent of the United States, together with any and all improvements, divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon and all reissues, reexaminations and extensions thereof, and all rights to foreign convention priority and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent, as follows:

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I hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent to Federal-Mogul World Wide, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I hereby authorize and request any Official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent to Federal-Mogul Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I hereby covenant and agree that I, my heirs, successors, legal representatives and assigns will at any time upon request and at the expense of Federal-Mogul Corporation and/or Federal-Mogul World Wide, Inc., its successors, legal representatives and assigns, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patents therefor, including testify in any legal proceeding.

I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

**Inventor's Name:**  
**Inventor's Address:**  
**Citizenship:**

James R. Toth  
 1030 Wing Drive, Ann Arbor, MI 48103  
 USA

Date: 6 Nov. 2004

Signature: 

**Inventor's Name:**  
**Inventor's Address:**  
**Citizenship:**

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 2498 Mayfair Drive, White Lake, MI 48383  
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