

RECORDATION FORM COVER SHEET

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies): Linwood R. Ludy	2. Name and address of receiving party(ies): Name: Federal-Mogul World Wide, Inc.
Additional names attached? No	Street Address: 26555 Northwestern Highway
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other	City: Southfield State: MI Zip: 48034
Execution Date: 06/01/05	Additional name(s)/address(es) attached: No
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 _____.	
A. Patent Application No(s). 10/600,944, filed 06/20/2003	B. Patent No(s).
Additional numbers attached? No	
5. Name and address of party to whom correspondence concerning document should be mailed: John A. Chionchio, Esquire Synnestvedt & Lechner LLP 1101 Market Street, Suite 2600 Philadelphia, PA 19107-2950 Telephone: 215-923-4466 Facsimile: 215-923-2189 Registration No. 40,954	6. Total number of applications and patents involved: (1) 7. Total fee (37 CFR 3.41) \$ 40.00 <input checked="" type="checkbox"/> Enclosed (see attached Credit Card Form PTO-2038) 8. Deposit Account No. 19-5425 <input type="checkbox"/> Authorized to be charged to deposit account

DO NOT USE THIS SPACE

9. Statement and signature

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.

John A. Chionchio
Name of Person Signing


Signature

June 14, 2005
Date

Total number of pages including this cover sheet, attachments and documents: (3)

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PATENT
REEL: 016332 FRAME: 0668

DP \$40.00 10600944

A S S I G N M E N T

WHEREAS I, Linwood R. Ludy, residing at 2292 Bruce Drive, Pottstown, Pennsylvania, 19464, U.S.A., have made an invention entitled MULTIPLE LAYER INSULATING SLEEVE described and claimed in an application for United States Letters Patent therefor, U.S. Application No. 10/600,944, filed June 20, 2003.

AND WHEREAS, FEDERAL-MOGUL WORLD WIDE, INC., a corporation of the State of Michigan, having a place of business at 26555 Northwestern Highway, Southfield, Michigan 48034, U.S.A., desires to acquire the entire interest in said application and any Letters Patent which may issue thereon;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt whereof is hereby acknowledged, I do hereby sell, assign, transfer, and confirm unto FEDERAL-MOGUL WORLD WIDE, INC., its successors, assigns and legal representatives all right, title and interest in and to said invention and any improvement thereon for the United States of America, including its territories and possessions, and in and to said application and any divisions, continuations, renewals and substitutes thereof, and any and all Letters Patent which may issue thereon, and any reissues of the same; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all patents granted on said invention to FEDERAL-MOGUL WORLD WIDE, INC., as the assignee of the patents granted on said invention to FEDERAL-MOGUL WORLD WIDE, INC., as the assignee of the entire interest therein for the United States of America, including its territories and possessions, and I further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention, and to otherwise give full effect to, and perfect the rights of the assignee under this Assignment.

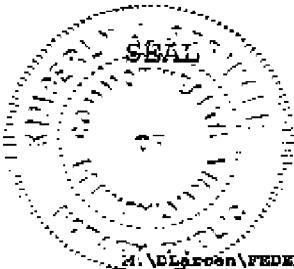
IN TESTIMONY THEREOF, I have hereunto signed my name at
FMSPG, Exton, PA USA, this 1 day of JUNE, 2005.

Linwood R. Ludy
Linwood R. Ludy

County of Chester :
State of Pennsylvania :

On the 1st day of June, 2005, appeared before me
in person the above-named Linwood R. Ludy, and acknowledged
the above to be his signature and that he signed, sealed and
delivered the above instrument as his voluntary act and deed
and for uses and purposes therein set forth.

Kimberly J. Springer
Notary Public or Other Official
Authorized to Administer Oaths



Notarial Seal
Kimberly J. Springer, Notary Public
East Whiteland Twp., Chester County
My Commission Expires Apr. 12, 2006
Member, Pennsylvania Association Of Notaries

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