

08-31-1998

IN THE I



ADEMARK OFFICE

100810549

Attorney Docket No. 9611-000004



COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)

M/RO
8-24-98

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case. The following information is provided:

(1) **Name Of Party Conveying The Interest:**

Michael Torpey
Lionel Ancheta
Michael Stonecipher

(2) **Name And Address Of Party Receiving The Interest:**

AlliedSignal, Inc.
101 Columbia Road
Morristown, New Jersey 07962-1057

(3) **Description Of The Transaction To Be Recorded:**

Assignment License
 Change of Name Other _____

(4) **Application(s) and/or Patent(s) Against Which Enclosure Is To Be Recorded:**

Serial Number 09/115,128, filed July 14, 1998.
 Application being filed concurrently herewith.
 Patent Number _____, issued _____.

(5) **Name And Address Of The Party To Whom Correspondence Concerning The Request To Record Should Be Mailed:**

Preston H. Smirman
HARNES, DICKEY & PIERCE, P.L.C
P.O. Box 828
Bloomfield Hills, MI 48303

(6) **Number Of Applications and/or Patents Identified In The Cover Sheet And Total Recordal Fee:**

Number of Applications/Patents: . 1

Total Recordal Fee Enclosed: . . . \$40.00



(7) **Date(s) The Document Was Executed:** August 13 and 19, 1998

To the best of my knowledge and belief, the foregoing information is true and correct, and if the attached is not an original document, the undersigned verifies that it is a true copy of the original.

If, for some reason, Applicant has not paid a sufficient fee, please charge our Deposit Account No. 08-0750 for any further fees which may be due. A duplicate copy of this document is enclosed.

Respectfully submitted,

By: Preston H. Smirman
Preston H. Smirman
Reg. No. 35,365
Attorney for Applicant

Date: August 20, 1998

ASSIGNMENT BY JOINT INVENTORS

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented certain new and useful improvements in

ABRASIVE COATING ON BRAKE PADS

for which Assignors have made United States application for patent under Serial No. 09/115,128, filed July 14, 1998, and

WHEREAS, **AlliedSignal, Inc., a Delaware corporation, having a place of business at 101 Columbia Road, Morristown, New Jersey, 07962-1057** hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof, as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for patent in the United States and in all foreign countries, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee.

Michael R Torpey
Michael Torpey
(First joint inventor)

State of MICHIGAN)
County of Oakland) ss.

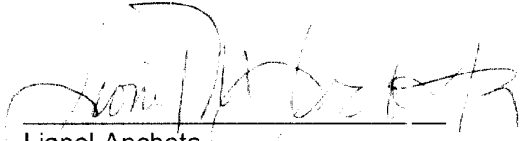
On this 19th day of August, 1998, before me personally appeared the foregoing individuals, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

William A. Blazo, Jr.
Notary Public,

(seal) Oakland County, State of MICHIGAN


My Commission Expires: 3/9/2002

WILLIAM A. BLAZO, JR.
Notary Public, Oakland County, Michigan
My Commission Expires: March 9, 2002


Lionel Ancheta
(Second joint inventor)

State of Georgia)
County of Elbert) ss.

On this 14th day of August, 1998, before me personally appeared the foregoing individuals, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.


Notary Public,

(seal)

Elbert County, State of Georgia
My Commission Expires: 3/30/01

Michael Stonecipher

Michael Stonecipher
(Third joint inventor)

State of Georgia)
County of Elbert) ss.

On this 19th day of August, 19 98, before me personally appeared the foregoing individuals, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Marilyn H. Tomlin

Notary Public,

(seal)

Elbert County, State of Georgia
My Commission Expires: 3/30/01