FORM PTO-1595
(Rev. 6-93)
CMB No. 0651-0011 (eyr. 4/94)

ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94) 100959958 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying parties: Name and address of receiving party(ies): Rajiv R. Singh, Robert J. Schiller, Jr., Harold J. Kieta AlliedSignal Inc. Name: P.O. Box 2245 Internal Address: Additional name(s) & party(ies) attached? 3. Nature of conveyance: ✓ |Assignment Merger Street Address: 101 Columbia Road Security Agreement Change of Name Morristown State: NJ Zip: 07962 Other City: **Execution Date:** 1/19/99, 1/26/99 Additional name(s) & address(es) attached? 4. Application number(s) or patent number(s): 30-4662 (4510) 09/178028 If this document is being filed together with a new application, the execution date of the application A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes Name and address of party to whom correspondence Total number of applications and patents concerning document should be mailed: involved: Jay P. Friedenson Name: AlliedSignal Inc. Total fee (37 CFR 3.41) .....\$ 40.00 Internal Address: P.O. Box 2245 **Enclosed** 02/05/1999 JSHABAZZ 00000092 011125 09178028 Authorized to be charged to deposit account 01 FC:581 40.00 CH 8. Deposit account number: Street Address: 01-1125 101 Columbia Road Morristown State: NJ Zip: 07962 City: DO NOT USE THIS SPACE 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. Name of Person Signing Total number of pages including cover sheet, attachments, and document:

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

## **ASSIGNMENT**

Assignment before issue of Letters Patent

Allied File 30-4662 (4510)

WHEREAS, Rajiv R. Singh, city of Getzville, county of Erie, state of New York, citizen of India, Harold J. Kieta, city of Getzville, county of Erie, state of New York, citizen of the United States of America, Robert J. Schiller, Jr., city of Morristown, county of Morris, state of New Jersey, citizen of the United States of America

(hereinafter "Assignor") have invented certain new and useful improvements in

LEAK-DETECTING REFRIGERANT COMPOSITIONS CONTAINING OXAZLYL-COUMARIN DYES

(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF

THE UNITED STATES, which application has been duly executed by Assignor on

October 23, 1998

and which can be identified as U.S. Patent Application Serial No. 09/178028.

AND WHEREAS, AlliedSignal Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 101 Columbia Road, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this26th_ day of
Lain Rata Ser
Raijy R Singh
IN TESTIMONY WHEREOF, I have hereunto set my hand this
fold of John h
Robert J. Schiller, Jr.
IN TESTIMONY WHEREOF, I have hereunto set my hand this 26th day of January, 19 49
Harred g. Kinta
Harold J. Kieta

C-182 (6/87)

PATENT REEL: 9739 FRAME: 0722

STATE OF New Jersey ) ss.:
On this 19th day garwary, 19 99 before me personally appeared of
to me known and known to me to be the individual described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same.
[SEAL]  MARY NITTI  A Notary Public of Navotary Public  My Commission Expires December 26, 2000
STATE OF Yew Jorle ) COUNTY OF Erre )
On this 26 day January, 1999 before me personally appeared  Rajin R. Jingh
to me known and known to me to be the individual described in and who executed the foregoing instrument,
and he acknowledged to me that he executed the same.
[SEAL]  BETTY J. BROADBENT  Notary Public, State of New York  Qualified in Eric County  My Commission Expires August 31, 2000  My commission expires: 8/3//2000  My commission expires: 8/3//2000
STATE OF New York ) SS.: COUNTY OF Erie )
On this 26 day January, 1999 before me personally appeared  Harold J. Kieta
to me known and known to me to be the individual described in and who executed the foregoing instrument,
and he acknowledged to me that he executed the same.  [SEAL]  BETTY J. BROADBENT Notary Public, State of New York Qualified in Eric County My Commission Expires August 31, 2000  My commission expires:  Solution  My commission expires:  My commission expires:

**RECORDED: 02/01/1999** 

PATENT REEL: 9739 FRAME: 0723