10-19-1998

FORM PTO-1595 1ENT OF COMMERCE RECORDATION FO (Rev. 6-93) : and Trademark Office OMB No. 0651-0011 (exp. 4/94) 100855081 PATEN 141 LUT - 1 二 **:** 95 t Tab tsettings: To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying parties: AlliedSignal Inc. Robert C. Morris 10-9-98 Name: Internal Address: Additional name(s) & party(ies) attached? X No 3. Nature of conveyance: 101 Columbia Road Merger Street Address: X Assignment AlliedSignal Inc. Change of Name Security Agreement Morristown State: NJ Zip: 07962 Other Execution Date: Additional name(s) & address(es) No 9/22/98 attached? 08/897,960 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the exécution date of the application B. Patent No.(s) A. Patent Application No.(s) 08/897,960 Additional numbers attached? Name and address of party to whom correspondence Total number of applications and patents concerning document should be mailed: involved: Verne E. Kreger, Jr. Internal Address: AlliedSignal Inc. 40.00 7. Total fee (37 CFR 3.41) .....\$ **Enclosed** 10/16/1998 JSHQBQ77 00000002 011113 08897960 Authorized to be charged to deposit account 01 FC:581 40.00 CH 699 Route 46 East 8. Deposit account number: Street Address: 01-1113 Law Dept. 2/B2 (Attach duplicate copy of this page if paying by deposit account) State: NJ Zip: 07608 Teterboro 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. Verne E. Kreger, Jr. Date 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 & Trademarks, Box Assignments

Washington, D.C. 20231

## ASSIGNMENT

Assignment before issue of Letters Patent

Attorney Docket No	246-97-002

Robert C. Morris WHEREAS,

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

## Ring Laser Gyroscope With Ion Flux Trap Electrode

(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

including any United States provisional application the day(s) and date(s) of these presents.

identified as follows, of which the subject application claims 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 Assignce 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	11/1/1/1	sog September	, 1998
IN TESTIMONY WHEREOF, I have hereunto set my hand	-	•	, 19
IN TESTIMONY WHEREOF, I have hereunto set my hand	this da	y of	, 19
IN TESTIMONY WHEREOF, I have hereunto set my hand	this da	y of	, 19

C-182 (6/87)

**RECORDED: 10/09/1998** 

PATENT REEL: 9506 FRAME: 0686