DOCUMENT ID NO.: 100663788 07-01-1998 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE RECOR (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) Meo 6.19.98 100752030 To the Honorable Commissioner of Patents a iginal documents or copy thereof. 1. Name of conveying parties: Name and address of receiving party(les):// MARK G. ROOS AlliedSignal, Inc. Name Internal Address χNο P.O Box 2245 Additional name(s) & party(ies) attached? 3. Nature of conveyance: Morristown, New Jersey 07962 X Assignment Merger Street Address: 101 Columbia Road Security Agreement Change of Name State: NJ Zip 07962 Morristown Other Execution Date: Additional name(s) & address(es) Х Yes attached? 4. Application number(s) or patent number(s): Attorney Docket No.: 462-95-009 If this document is being filed together with a new application, the execution date of the application 9/18/97 Patent Application No.(s) B. Patent No.(s) 08/910,190 Additional numbers attached? Name and address of party to whom correspondence Total number of applications and patents concerning document should be mailed involved: Jeanne C. Suchodolski AlliedSignal, Inc. 40.00 Total fee (37 CFR 3.41)\$ Internal Address: Enclosed P.O. Box 2245 Authorized to be charged to deposit account Morristown, New Jersey 07962 Deposit account number Street Address: 01-1113 101 Columbia Road (Attach duplicate copy of this page if paying by deposit account) State: NJ Zip: 07962 Morristown 등 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 compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct and any attached compared to the statement and correct a Statement and signature. true copy of the original document Jeanne C. Suchodolski (34,936) Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document

ASSIGNMENT

| Assignment | before | issue of | Letters | Patent |
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Allied File 462-95-009

WHEREAS, I, Mark G. Roos, resident of Shawnee, County of Johnson, of the State of Kansas (hereinafter "Assignor") have invented certain new and useful improvements in

ON-GROUND RADIO ALTIMETER CALIBRATION SYSTEM

(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
September 1997
the day(s) and date(s) of these presents.

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.

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