FORM PTO-1595	-06-1999 01162575		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents	and Trademarks:		ached original documents or copy
		Name and address Name: AlliedSign	of receiving party(ies): al Inc.
Additional name(s) & party(ies) attached?	es XNo	P.O. Box 2245	
3. Nature of conveyance:		Morristown, New	Jersey 07962
X Assignment Merger		Street Address:	
Security Agreement Change of	of Name	101 Columbia Roa	d
Other		City: Morristown	State: NJ_Zip:07962
Execution Date:		dditional name(s) & addres ttached?	s(es) Yes X No
4. Application number(s) or patent number	ər(s): Attorney	Docket No.: 450-98-(004
If this document is being filed together with a is:	new application, th	e execution date of the ap	plication .
A. Patent Application No.(s) 09/348,722	E	B. Patent No.(s)	
Additional number	ers attached?	Yes XNo	
Name and address of party to whom con concerning document should be mailed:	respondence 6	 Total number of ap involved: 	plications and patents
Name: Jeanne C. Suchodolski		_	1
Internal Address: AlliedSignal, Inc.	7	. Total fee (37 CFR 3	3.41)\$ 40.00
P.O. Box 2245		Enclosed	
Morristown, New Jersey 07962		Authorized to t	be charged to deposit account
Street Address:	8	Deposit account nu	imber:
101 Columbia Road		01-1113	
City: Morristown State: NJ Zip:	07962 (A	ttach two duplicate copies o	of this page if paying by deposit account)
999 MTHAI1 00000188 011113 09348722 D	O NOT USE T	HIS SPACE	
Statement and signature. To the best of my knowledge and belief, i true copy of the original document.	the foregoing info	rmation is true and corre	ect and any attached copy is a
Jeanne C. Suchodolski (34,936)	Se		9/27/99-
Name of Person Signing		Signature	Date
Total number of pages incl			
Mail documents to be re Commissioner of		demarks, Box Assig	

REEL: 010279 FRAME: 0975

ASSIGNMENT

Assignment before issue of Letters Patent

Allied File 450-98-004

WHEREAS, I, Martin M. Morici resident(s) of Timonium, of the County of HOWARD, in the State of MARYLAND,

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

Aircraft Position Validation Using Radar And Digital Terrain Elevation Database

(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

21 /99

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 Assignce'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 this	ZIST day of Septem M. Martin M. Morici	bur, 19 99
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 19
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 19
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PATENT REEL: 010279 FRAME: 0976

andheacknowledged to me thathe	STATE OF	MAPYLAND		
Martin M. Morici to me known and known to me to be the individual and he	COUNTY OF	HOWARD) 55
andheacknowledged to me thathecxechidd the same. [SEAL]		On this	1 ST of	
COUNTY OF	and he			he executed the same.
On this)) ss.:
andheacknowledged to me thatheexecuted the same. [SEAL]		On this	-	, 19 before me personally appeared
My commission expires: STATE OF) COUNTY OF) On this day of .19 before me personally appeared to me known and known to me to be the individual and he acknowledged to me that he (SEAL) .19 My commission expires: .19 My commission expires: .10 My commission expires: .10 My commission expires: .10 Moutigitian Lenantic Discussion .10 My commission expires: .10 My commission expires: .10 My commission expires: .100 Moutigitiant Lenantic Discussion .100 Moutigitiant Lenantic Discussion .1000 Moutigitiant Lenantic Discussion .1000 Moutigitiant Lenantic Discussion .1000 Moutigitiant Lenantic Discussion .1000 State Construction .1000 Moutigitiant Lenantic Discussion .1000 Moutigitiant Lenantic Discussion .1000 Moutigitiant Lenantin Discussion .1000	and he			
STATE OF			-	Notary Public My commission expires:
Assignment are in the individual inc. Igeanne C. Suchodolski Morristown, New Jersey 07962 Morristown, New Jersey 0796 Morris)) ss.:)
aud he acknowledged to me that he cxecuted the same. [SEAT] Martin M. Morici Martin M. Morici [SEAT] Notari Martin M. Morici Morici [SEAT] Moritied File: 450-38-004 And Digital Terrain Elevation Database Morristown, New Jersey 07962 Pleame C. Suchodolski Morristown, New Jersey 07962		On this	-	, 19 before me personally appeared
Assignment Martin M. Morici TO ALLIEDSIGNAL INC. Mrcmaft Position Validation Using Radar And Digital Terrain Elevation Database Jeame C. Suchodolski Allied File: 450-98-004 Jeame C. Suchodolski Morristown, New Jersey 07962 Morristown, New Jersey 07962	and he			
Assignment Martin M. Morici TO ALLIEDSIGNAL INC. ALLIEDSIGNAL INC. Alteratin Elevation Using Radar And Digital Terrain Elevation Database Jeanne C. Suchodolski Allied File: 450-98-004 Jeanne C. Suchodolski Morristown, New Jersey 07962			-	Notary Public
	Assignment	Martin M. Morici TO ALLIEDSIGNAL INC.	INVENTION: Aircraft Position Validation Using Radar And Digital Terrain Elevation Database	dolski Inc. sey 07962 seg mtmorici.doc

Page 2 of 2

FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) RECORDATION FORM COVER SHEET PATENTS ONLY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached priginal documents or copy thereof.				
1. Name of conveying parties: 2. Name and address of receiving party(ies):				
Martin M. Morici	Name: AlliedSignal Inc.			
	Internal Address:			
Additional name(s) & party(ies) attached?	P.O. Box 2245			
3. Nature of conveyance:	Morristown, New Jersey 07962			
X Assignment Merger	Street Address:			
Security Agreement Change of Name	101 Columbia Road			
Other	City: Morristown State: NJ Zip: 07962			
Execution Date:	Additional name(s) & address(es) Yes X No attached?			
4. Application number(s) or patent number(s): Attorn	ney Docket No.: 450-98-004			
If this document is being filed together with a new application is:	, the execution date of the application			
A. Patent Application No.(s) 09/348,722	B. Patent No.(s)			
Additional numbers attached?				
5. Name and address of party to whom correspondence concerning document should be mailed:	 Total number of applications and patents involved: 			
Name: Jeanne C. Suchodolski				
Internal Address: AlliedSignal, Inc.	7. Total fee (37 CFR 3.41)\$ 40.00			
P.O. Box 2245	Enclosed			
Morristown, New Jersey 07962	Authorized to be charged to deposit account			
Street Address:	8. Deposit account number:			
101 Columbia Road	01-1113			
City: Morristown State: NJ Zip: 07962	(Attach two duplicate copies of this page if paying by deposit account)			
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. 				
Jeanne C. Suchodolski (34,936)	ah+kit			
Name of Person Signing	Signature Date			
Total number of pages including cover sheet, attachments, and document: 3				
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments				

PATENT REEL: 010279 FRAME: 0978

RECORDED: 09/30/1999