FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

10-25-1999



101181135

**U.S. Department of Commerce** Patent and Trademark Office



)	$\bigcirc$	/	8		7	9
1	$\smile_I$	ı		/	l l	- [

## RECORDATION FORM COVER SHEET

19/10/1	PATENTS ONLY
	arks: Please record the attached original document(s) or copy(ies)
Submission Type	Conveyance Type  Assignment Security Agreement
New Passing (New Passing)	Assignment Security Agreement
Resubmission (Non-Recordation) Document ID#	License Change of Name
Correction of PTO Error Reel # Frame #	Merger Other U.S. Government
Corrective Document Reel # 9314 Frame # 0504	(For Use ONLY by U.S. Government Agencies)  Departmental File  Secret File
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date  Month Day Year
Name (line 1) Skowronski, Mar	
Name (line 2)	Execution Date
Second Party	Month Day Year
Name (line 1) Prophet, Tony	9122 199
Name (line 2)	
Receiving Party	Mark if additional names of receiving parties attached
Name (line 1) Allied Signal, Inc	
Name (line 2) a Delaware Corp	
Address (line 1) 101 Columbia Roa	of a domestic representative is attached. (Designation must be a
Address (line 2)	separate document from Assignment.)
Address (line 3) Morristown	NJ /USA O796Z State/Country Zip Code
Domestic Representative Name and	
Name	
Address (line 1)	
Address (line 2)	
Address (line 3)	
Address (line 4)	
Address (line 4)	

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 2023. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Mail documents to be recorded with required corol. Since Commissioner of Patents and Trademarks, Box Assignments , Washington D.C. 20231
PATENT

<b>FORM</b>	PTO-1619B
Expires 06/3	30/99
OMED OCE 1	0027

## Page 2

U.S. Department of Commerce Patent and Trademark Office PATENT

Correspondent Name and Address Area Code and Telephone Number 505.798.6404					
Name Ephraim Starr					
Address (line 1) Allied Signal Power Systems, Inc.					
Address (line 2) 8725 Pan American Fwy. NE					
Address (line 3) Albuquerque, NM 87113					
Address (line 4)					
Pages Enter the total number of pages of the attached conveyance document including any attachments.					
Application Number(s) or Patent Number(s) Mark if additional numbers attached					
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).					
Patent Application Number(s)  Patent Number(s)  O8/993331					
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was <u>Month Day Year</u> signed by the first named executing inventor.					
Patent Cooperation Treaty (PCT)					
Enter PCT application number PCT PCT PCT PCT PCT					
only if a U.S. Application Number PCT PCT PCT					
has not been assigned.  Number of Properties					
Enter the total number of properties involved. #					
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40					
Method of Payment: Enclosed Deposit Account Deposit Account					
(Enter for payment by deposit account or if additional fees can be charged to the account.)					
Deposit Account Number: # 01-1125					
Authorization to charge additional fees: Yes No No					
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. Charges to deposit account are authorized, as indicated herein.					
Ephraim Starr 10/11/99					
Name of Person Signing Signature Date					

PATENT

REEL: 010320 FRAME: 0491

Assignment before issue of Letters Patent

AlliedSignal File: 050-97-056

WHEREAS, Mark Skowronski, resident of Walnut, California, and Tony Prophet, resident of Albuquerque, New Mexico

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

## MICROTURBINE POWER GENERATING SYSTEM INCLUDING TURBOCOMPRESSOR

(hereinafter "invention") for which Assignors are making or have made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignors on even date herewith, including any United States provisional application(s) identified as follows, of which the subject application claims priority: Serial Number N/A, filed N/A.

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 Columbia Road and Park Avenue, 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, Assignors have assigned, sold and transferred, and do 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 Assignors 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 Assignors if this assignment and sale had not been made. And Assignors do 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.

Assignors further covenant and agree with the Assignee that Assignors have a full and unencumbered title to the invention hereby assigned, which title Assignors warrant unto the Assignee, and Assignors further agree that Assignors 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 for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

litigation.					
IN TESTIMONY WHEREOF, I have hereunto set my hand this	· <u>//</u>	day of	Octobe/ September	, 19	99
Mark J. Sko	Shown owronski	nshi			
IN TESTIMONY WHEREOF, I have hereunto set my hand this	22nd	day of	September	, 19	99

Tony Prophet

PATENT REEL: 010320 FRAME: 0492

	0 /		are the second		
STATE OF	Cathorna.	)			
COUNTY OF	Cathorna Los Angeles	) ss.: )			
On this //	day of September, 1999 bet	fore me personally appe	ared Mark J. Sk	owronski	
	n and known to me to be the ind			he foregoing instrument,	
and	he acknowledged to me that	t he executed the	same.		
[SEAL]	SHERYL MARQUEZ	7			
NAVA.	Commission # 1223063 Notary Public - California	I NAN			
	Los Angeles County My Comm. Expires Jun 28, 2003	$C\lambda \Omega$	11		
, , , , , , , , , , , , , , , , , , ,		- 319	Mary	Note	ry Public
STATE OF	New Mexico	)			
STATE OF		) ) ss.:			
COUNTY OF	Bernalillo	)			
On this 22	day of September, 1999 befo	re me personally appear	red Tony Proph	et	
to me know	n and known to me to be the ind			he foregoing instrument,	
and	he acknowledged to me that	he executed the sa	me.		
[SEAL]					
			1.9020	" was a.	
	OFFICIAL	SEAL	Si Mas	Nota	ry Public
	Helen S. Ci	,		-	
	NOTARY PU STATE OF NEW	MEXICO }			
	My Commission Expires: Neo 20	3,3(0)			
	Ş	EME		8	
		STI	Ö	7962	
	ıski	SSO	<u> </u>	c. ad ey 0	
ASSIGNMENT	Mark J. Skowronski and Tony Prophet to LLIEDSIGNAL INC	RES RES	, FII	AlliedSignal Inc. Jay Friedenson 101 Columbia Road istown, New Jersey (	
N N	Skov and Prop to	ON: MICKO ENERATING INCLUDING SOCOMPRES	SIGNAL F 050-97-056	gna edel nbi: ew J	
	J. S. al al ny l	CC CC	1GN 50-9	edSi Fri olur n, N	
ASS	ark To		SDS	Allic Jay 11 C	
	Mark J. Skowronski and Tony Prophet to ALLIEDSIGNAL INC.	ENTION: MICROTURB ER GENERATING SYS INCLUDING TURBOCOMPRESSOR	ALLIEDSIGNAL FILE NO: 050-97-056	AlliedSignal Inc. Jay Friedenson 101 Columbia Road Morristown, New Jersey 07962	
		INVENTION: MICKOTURBINE POWER GENERATING SYSTEM INCLUDING TURBOCOMPRESSOR	AL	Mor	
	,	- Z	ľ	• •	

**RECORDED: 10/18/1999** 

PATENT | REEL: 010320 FRAME: 0493