	SUBSTITUTE RECORDATIO 0	4-14-1999 U.S. DEPARTMENT OF COMMERCE	
	FORM PTO-1595	Patent and Trademark Office	
	rair man		
	To the Honorable Commissioner of Patents and Ti	01008518 nal documents or copy thereof.	
	Name of conveying party(ies):	Name and address of receiving party(ies)	
		Name: United States Air Force	
	DUANE FINELLO SCOTT L. ROBERSON	Internal Address: AFMC LO/JAZ, Bldg 11	
		Street Address: 2240 B Street, Room 100	
	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		
	3. Nature of conveyance:	City: Wright-Patterson AFB	
	⊠ Assignment □ Merger	State: Ohio ZIP: 45433-7109	
الم	☐ Security Agreement ☐ Change of Name		
רא	□ Other	1	
7	Execution Date(s): January 28, 1999		
A	☑ This instrument should be recorded on the governmen-		
	tal register in accordance with 37 CFR 7.1(e)(1)		
		Additional name(s) & address(es) attached? ☐ Yes ☒ No	
~	4. Application number(s) or patent number(s):		
	If this document is being filed together with a new application,	the execution date of the application is:	
	A Patent Application No./c\	P. Datant No. (a)	
	A. Patent Application No.(s)	B. Patent No.(s)	
	09/251,512		
Additional numbers attached? ☐ Yes 图 No			
	Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:	
	concerning document should be mailed.		
		<u> </u>	
	Name: Thomas L. Kundert	7. Total fee (37 CFR 3.41)\$ 40.00	
	Internal Address: AFMC LO/JAZ, Bldg 11	□ Enclosed	
	Street Address: 2240 B Street, Room 100	Authorized to be charged to deposit account	
	Elicot Address. <u>Ez-to B Gliceti, Hoom Too</u>		
	City: Wright-Patterson AFB	8. Deposit account number:	
		AF 01-0465	
	State: <u>Ohio</u> ZIP: <u>45433-7109</u>	(Attach duplicate copy of this page if paying by deposit account)	
	3/1999 JSHABAZZ 00000152 010465 09251512		
01 C:561 (40.00 CH) DO NOT USE THIS SPACE			
	Statement and signature.		
ļ	To the best of my knowledge and belief, the foregoing in	formation is true and correct and any attached copy is a true	
	copy of the original document.	and any analone copy to a true	
	~/		
	THOMAS L. KUNDERT	1 Kundut 3 4/1/99	
	Name of person signing	gnature Date	
	Total number of pages including cover sheet, atta	achments, and document	
ł			

PATENT REEL: 9874 FRAME: 0015

S/N: 09/251,512 Filed: 17 Feb 99

	SCOTT L. ROBERS	SON		
SIGNED and acknowledged before me this 28 th day of <u>January</u> , 1998, at, 1998, at, and State of Florida.				
7	e e e e e e e e e e e e e e e e e e e			
(Seal)	Gloria Dean Roll Notary Public, State of Florida Commission No. CC 627306 Notary Public State of Florida Notary Public State			
	Communication and a second of the second of			

REEL: 9874 FRAME: 0017