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Johns Hopkins University, Applied Physics Lab	Internal Address: the United States of America				
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3. Nature of conveyance:	the Secretary of the Navy				
Assignment Merger	Street Address: 1333 Isaac Hull Avenue SE Stop 1160, Washington Navy Yard				
Security Agreement Change of Name Other Confirmatory Instrument					
12/19/2003	City: Washington State: DC Zip: 20376-1158				
Execution Date:	Additional name(s) & address(es) attached? Yes 🗾 No				
4. Application number(s) or patent number(s):					
A. Patent Application No.(s) 10/381,528	B. Patent No.(s)				
Additional numbers attached?					
5. Name and address of party to whom correspondence concerning document should be mailed;	6. Total number of applications and patents involved:				
Name: Commander	7. Total fee (37 CFR 3.41)\$00.00				
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PATENT REEL: 014872 FRAME: 0896

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FAR	52	22	7_1	2

			FAR 52.227-12			
DEPARTMENT OF THE NAVY	1. APPLICATION FOR (Title of invention) Expandable Sensor Array					
CONFIRMATORY INSTRUMENT						
2. INVENTOR(S) Charles W. Anderson, Charles W. Kerechanin, Daniel J. DeCicco and George L. Vojtech						
3. SERIAL NO. 10/381,528		4. FILING DATE March 26, 2003				
5. CONTRACTOR The Johns Hopkins University Applied F	6. CONTRACT NO. hysics Laboratory N00024-98-D-8124					
 The invention identified above is a "Subject or FAR 52.227-12 (as applicable) 	t Invention" under Pat	tents Righ	ts Clause(s) 37 CFR 401.44, FAR 52.227-11, or			
	included	in	N00024-98-D-8124 with			
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(Seal)						
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			Applied Physics Laboratory			
			CONTRACTOR			
		By:	SIGNATURE			
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			Associate Patent Counsel			
			TITLE OF CONTRACTOR OFFICIAL			
			Office of Patent Counsel			
			The Johns Hopkins University Applied Physics Laboratory			
			Mail Stop 7-156			
			11100 Johns Hopkins Road			
			Laurel, Maryland 20723-6099 BUSINESS ADDRESS			

NAVONR 5870/29 (2-94)

(Formerly NAVONCR 5870/29 (8/92))

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RECORDED: 01/09/2004