FORM PTO-1619A P E CO SO MAR 0 1 2001 E. MAR 0

03-26-2001

| 1848 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 184

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

101647934

1/ • 1	S S S S S S S S S S S S S S S S S S S	101047954
p '	RECORDATION	N FORM COVER SHEET
		TENTS ONLY
		ease record the attached original document(s) or copy(ies).
Submission	Type	nveyance Type
X New	X	Assignment Security Agreement
Resubmi Docume	ssion (Non-Recordation)	License Change of Name
Correction	n of PTO Error Frame #	Merger Other
L-	e Document	U.S. Government (For Use ONLY by U.S. Government Agencies)
Reel #	Frame #	Departmental File Secret File
Conveying	Party(les)	Mark if additional names of conveying parties attached Execution Date Month Day Year
Name (line 1)	COLEMAN, WILLIAM C.	01102001
Name (line 2)		Execution Date
Second Party	•	Month Day Year
Name (line 1)		
Name (line 2)		
Receiving P	arty	Mark if additional names of receiving parties attached
Name (line 1)	CHIEF OF NAVAL RESEARCH OFFIC	CE OF COUNSEL If document to be recorded is an assignment and the
		receiving party is not
Name (line 2)	GOVT OF THE UNITED STATES OF	AMERICA, DEPT OF THE NAVY, THE domiciled in the United States, an appointment
A.I.I		of a domestic
Address (line 1)	BALLSTON TOWER ONE	representative is attached. (Designation must be a
Address (inc. 2)		separate document from
Address (line 2)		Assignment.)
	800 N QUINCY STREET	
Address (line 3)		22217-5660
Address (line 3)	ARLINGTON VA	22217 - 5660 State/Country Zip Code
	ARLINGTON VA	State/Country Zip Code
Domestic R	ARLINGTON VA City epresentative Name and Addres	State/Country Zip Code
Domestic R	ARLINGTON VA City epresentative Name and Addres	State/Country Zip Code SS Enter for the first Receiving Party only.
Domestic R	ARLINGTON VA City Epresentative Name and Addres GOVT OF THE UNITED STATES OF A	State/Country Zip Code SS Enter for the first Receiving Party only.
Name Address (line 1) Address (line 2)	ARLINGTON VA City Epresentative Name and Addres GOVT OF THE UNITED STATES OF A	State/Country Zip Code SS Enter for the first Receiving Party only. AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NA
Name Address (line 1)	ARLINGTON VA City Epresentative Name and Addres GOVT OF THE UNITED STATES OF A	State/Country Zip Code SS Enter for the first Receiving Party only. AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NA
Name Address (line 1) Address (line 2)	ARLINGTON VA City Epresentative Name and Addres GOVT OF THE UNITED STATES OF A	State/Country Zip Code SS Enter for the first Receiving Party only. AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NA
Name Address (line 1) Address (line 2) Address (line 3)	ARLINGTON City Expresentative Name and Address GOVT OF THE UNITED STATES OF A WASHINGTON, D.C.	State/Country Zip Code SS Enter for the first Receiving Party only. AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NA
Name Address (line 1) Address (line 2) Address (line 3)	ARLINGTON City Expresentative Name and Address GOVT OF THE UNITED STATES OF A WASHINGTON, D.C.	State/Country Zip Code SS Enter for the first Receiving Party only. AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NA
Name Address (line 1) Address (line 2) Address (line 3) Address (line 4)	ARLINGTON City Pepresentative Name and Address GOVT OF THE UNITED STATES OF A WASHINGTON, D.C. FOR OF	State/Country Zip Code SS Enter for the first Receiving Party only. AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NA
Name Address (line 1) Address (line 2) Address (line 3) Address (line 4)	ARLINGTON City Pepresentative Name and Address GOVT OF THE UNITED STATES OF A WASHINGTON, D.C.	State/Country Zip Code SS Enter for the first Receiving Party only. AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NA

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 Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. 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: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

REEL: 011605 FRAME: 0700

FORM PTO Expires 06/30/99 OMB 0651-0027	O-1619B	Pa	ge 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspond	lent Name an	d Address Area Code	and Telephone Number 301	227-1835			
Name	OFFICE OF C	OUNSEL, CODE 004					
Address (line 1)	NAVAL SURFA	VAL SURFACE WARFARE CENTER, CARDEROCK DIVISION HEADQUARTERS					
Address (line 2)	DAVID TAYLO	R MODEL BASIN					
Address (line 3)	9500 MACART	HUR BLVD.					
Address (line 4)	WEST BETHES	DA, MD 20817-5700					
Pages		number of pages of the atta	ached conveyance document	# 3			
Enter either to Pate 09770796	he Patent Application	Number(s)	Mark if addit PO NOT ENTER BOTH numbers for the Patent Numbers for the Patent Numbers for the Later the date the patent application was	imber(s)			
Ente only	peration Treater PCT application if a U.S. Application of the been assignment of the been assignment beautiful been assignment beautiful beautif	on number PCT ation Number PCT	PCT PCT	PCT PCT			
Number of F	Properties	Enter the total number of p	properties involved. # 1				
Fee Amount		Fee Amount for Properties	Listed (37 CFR 3.41): \$ 40	0.00			
Deposit	of Payment: Account		Deposit Account X				
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 50-0958							
	····	Authorization to	charge additional fees: Ye	s X No			
Statement a	nd Signature						

To the best of my knowledge and belief, the foregoing information is true and correct and any

indicated herein.

JOHN FORREST, Reg. No. 29,378

Name of Person Signing

attached copy is a true copy of the original document. Charges to deposit account are authorized, as

Signature

Serial No. 09/770,796 Filed: Jan. 24, 2001

ASSIGNMENT OF INVENTION

WHEREAS I (we) William C. Coleman of Pilesgrove, New Jersey, while employed by the Government of the United States of America, hereinafter referred to as the Government, have made an invention entitled ANTENNA TRANSFER ASSEMBLY WITH JAM PREVENTING INSERTS identified as Navy Case No. 82,236 and described in application for Letters Patent of the United States of America as executed by me (us) on 10,100,000 and 10,200,000 and

WHEREAS, the conditions under which the invention was made are such as to entitle the Government under Paragraph 1(a) of Executive Order 10096, to the entire right, title, and interest therein, including foreign rights; and

WHEREAS, the Government desires to obtain the entire right, title and interest in and to the invention disclosed in said application within the United States of America, its territories and possessions and other rights and benefits herein granted; and

WHEREAS, the Government desires an option to obtain the foreign rights in and to the invention;

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration the receipt of which is hereby acknowledged, I (we) hereby assign and transfer to the United States of America as represented by the Secretary of the Navy the entire right, title, and interest in and to said invention within the United States of America, its territories and possessions, and the entire right, title, and interest in and to said application and any continuation, division or substitution thereof, and such Letters Patent as may issue therefrom and any reissue or extensions thereof, said invention, application and Letters Patent to be held by the United States of America as represented by the Secretary of the Navy to the end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this assignment not been made.

I (We) do hereby also grant to the Government, the option to take the entire right, title, and interest in and to the invention and all patent applications, patents and other forms of protection thereon in countries foreign to the United States of America within eight months of the filing date of any application for United States Letters Patent covering the invention; such option to be exercised by a written notification to me (us) within such eight months identifying the specific foreign countries in which the Government will file or cause to be filed an application for patent or other form of protection on the invention; and that the rights in the foreign countries not exercised under the option are left to me (us) subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent or other form of protection which may issue on the invention in any foreign country, including the power to issue sub-licenses for use in behalf of the Government and/or in furtherance of the foreign policies of the Government.

I (WE) hereby further agree to make, execute, and deliver to the Government, any and all papers, documents, affidavits, statements or other instruments that may be necessary in the prosecution of the application and any continuation, division or substitution of the application, or any application for reissue or extension of said Letters Patent, and to assist the Government in every way in protecting the invention as may be requested, provided that any expense arising through such efforts will be paid by the Government.

IN TESTIMONY WHEREOF, I (we) have set my (our) hand(s) and affixed my (our) seal(s).

1/10/2001	William C Coleman	Seal
Date	WILLIAM C. COLEMAN	
		Seal
Date		
		Seal
Date		
		Seal
Date		
		Seal
Date		

PATENT REEL: 011605 FRAME: 0702

RECORDED: 03/01/2001