	PORM PTO-1596 (Per. 6-83)	6 06-05-1	1998	SHEET		MENT OF COMMERCI t and Trademark Offici	
P	OM8 No. 0881-0011 (exp. 4/94) Tab settings □ □ □ ▼			•	•	•	
	To the Honorable Commissioner of	100728	685	attached origina	documents or co		
つなった	1. Name of conveying party(ies): Michael L. Dennis Irl N. Duling William K. Burns Additional name(s) of conveying party(les) atta	2. Name and address of receiving party(ies) Name: The United States of America as represented by the Secretary of the Navy. Internal Address: CHIEF OF WAVAL RESEARCH DEFFICE OF COUNSEL					
7	3. Nature of conveyance:	(ATTN: CODE COCCIP)					
7	Assignment	☐ Merger Stree		Address: BALLSTON TOWER ONE			
	☐ Security Agreement ☐ Change of Name		800 NORTH QUINCY STREET City: ARLINGTON State: VA ZIP:22217				
ı	□ Other						
	Execution Date: 2-20-98 & 5-29-	Additional name(s) & address(es) attached? Yes No					
t	4. Application number(s) or patent number	Application number(s) or patent number(s):					
ı	If this document is being filed toget	If this document is being filed together with a new application, the execution date of the application is:					
	A. Patent Application No.(s) Serial No. 09/026819	B. Patent No.(s)					
	NC 78,867 Additional numbers attached? Q Yes XIX No						
	5. Name and address of party to whom concerning document should be ma	6. Total number of applications and patents involved:					
	Name: ASSOCIATE COUNSEL (P	7. Total fee (37 CFR 3.41)\$ 40.00					
	Internal Address: NAVAL RESEAR	☐ Enclosed					
	(ATTN: CODE 3008.2)	Authorized to be charged to deposit account					
	Street Address: 4555 OVERLOOK	8. Deposit account number: 04-0814					
	City: WASHINGTON, DC State:	(Attach duplicate copy of this page if paying by deposit account)					
DO NOT USE THIS SPACE							
	9. Statement and signature. To the best of my knowledge and be the original document. THOMAS E. McDONNELL Reg. No. 26950 Name of Person Signing	alief, the foregoing information of pages including	5, UDo Signature	renel	29,	is a true copy of	

Page 1 of 2 Navy Case No. 78,867

ASSIGNMENT

WHEREAS, we, Michael L. Dennis, Irl N. Duling, III, and William K. Burns, while employed by the Government of the United States, have invented certain new and useful improvements in "SAGNAC INTERFEROMETER AMPLITUDE MODULATOR BASED DEMULTIPLEXER", identified as Navy Case No. 78,867 and described in application for Letters Patent of the United States of America U.S. Application Serial No. filed on; and:

WHEREAS, the Government of the United States, represented by the Secretary of the Navy and hereinafter referred to as the Government, is desirous of acquiring an assignment of the invention disclosed in said application and other rights and benefits herein granted; 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, as to foreign rights, it is the policy of the Government to obtain an option to exercise such rights;

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration the receipt of which is hereby acknowledged, we hereby assign and transfer to the Government the entire rights, 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 Government 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 had this assignment not been made.

We do hereby also grant unto the Government, the option to take the entire rights, title and interest in the invention and all patent applications or other forms of protection thereon in all countries foreign to the United States in which the Government may file, or cause to be filed, applications for Letters Patent or other forms of protection, without payment of any consideration; provided, however, that this grant of an option to take foreign rights in the invention, or applications or other forms of protection thereon, shall have force and effect only as to such applications filed in foreign countries within eight months of the filing date of any application for United States Letters Patent covering the invention, or within eight months from the declassification of the invention, whichever is later, and that all foreign rights not exercised under the option are left to me subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent or other form of protection which may issue on said invention in any foreign country, including the power to issue sublicenses for use in behalf of the Government and/or in furtherance of the foreign policies of the Government.

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 of 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.

PATENT REEL: 9206 FRAME: 0021

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ASSIGNMENT (CONTINUATION)

IN TESTIMONY WHEREOF, we have set our hands and affixed our seals.

(Date)

20 reb 98

May 29 / 198

Michael L. Dennis

Irl N. Duling

William K. Burns

PATENT REEL: 9206 FRAME: 0022