U.S. PTO 12/386178

04/03/2009 U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) nited States Patent and Trademark Office 04-24-2009 RE To the Director of the U.S. Patent and Tra 103558049 hents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Matthew P. Mihelish Name: United States of America, Represented by Sec. of Navy Internal Address: Chief of Naval Research Office of Counsel, Code 00CCIP Additional name(s) of conveying party(ies) attached? ___Yes ✔ No 3. Nature of conveyance/Execution Date(s): Street Address: 1 Liberty Center Execution Date(s) April 2, 2009 875 N. Randolph Street ✓ Assignment Merger City: Arlington J Security Agreement Change of Name Joint Research Agreement State: VA **Government Interest Assignment** Country: US Zip:22203-1995 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ✓ No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) Docket Navy Case 99451 Additional numbers attached? Yes Vo 5. Name and address to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: Gerhard W. Thielman 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 internal Address: Office of Counsel, Code C74 Authorized to be charged by credit card Naval Surface Warfare Center Dahlgren Division ✓ Authorized to be charged to deposit account **Enclosed** Street Address: 17632 Dahlgren Road None required (government interest not affecting title) Suite 158 8. Payment Information City: Dahlgren a. Credit Card Last 4 Numbers ___ Zip:22448-5110 Expiration Date ___ State: VA Phone Number: (540) 653-8061 b. Deposit Account Number 50-0967

Total number of pages including cover sheet, attachments, and documents: Gerhard W. Thielman, Reg. 43,186 Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Signature

Fax Number: (540)653-8879

9. Signature:

Email Address: gerhard.thielman@navy.mil

PATENT REEL: 022591 FRAME: 0732

April 3, 2009

Date

2

Authorized User Name Gerhard W. Thielman

ASSIGNMENT OF INVENTION

Navy Case No. 99451

WHEREAS, I, Matthew P. Mihelish of 723 B 800 N, Firth, ID 83236, while employed by the Government of the United States of America, hereinafter referred to as the Government, have made an invention, entitled "BORE SIGHT APPARATUS" identified as Navy Case No. 99451 and described in application for Letters Patent of the United States of America executed by me on America executed by

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 is desirous of obtaining 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, as to foreign rights, the Government desires an option to obtain such rights;

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration, the receipt of which is hereby acknowledged, I 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 had this assignment not been made.

I do hereby also grant unto the Government, the option to take the entire right, fitle 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 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 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 on behalf of the Government and/or in furtherance of the foreign policies of the Government.

I 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.

IN TESTIMONY WHEREOF, I have set my hands and affixed my seal.

2Amq Date

RECORDED: 04/03/2009

Matthew Phillip Milelish

PATENT

REEL: 022591 FRAME: 0733