KENNETH FORD

Execution Date(s)

J Security Agreement

A. Patent Application No.(s)

Name: JAMES T. SHEPHERD

Street Address: 110 VERNON AVE.

Phone Number: 850-234-4646

Fax Number: 850-235-5497

City: PANAMA CITY

State: FLORIDA

9. Signature:

Government Interest Assignment

4. Application or patent number(s):

Executive Order 9424, Confirmatory License

5. Name and address to whom correspondence

Internal Address: OFFICE OF COUNSEL, CODE CPOL

NAVAL SURFACE WARFARE CENTER PANAMA CITY

Email Address: JAMES.T.SHEPHERD@NAVY.MIL

concerning document should be mailed:

✓ Assignment

Other

NC 97.676

1. Name of conveying party(ies)

3. Nature of conveyance/Execution Date(s):

2006

Change of Name

Merger

Zip:32407-7001

JAMES T. SHEPHERD

Name of Person Signing

Signature

Form PTO-1595 (Rev. 07/05)

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name: USA as Represented by the Secretary of the Navy Internal Address: Chief of Naval Research Office of Counsel, OOCC Additional name(s) of conveying party(ies) attached? 🔲 Yes 🗹 No Street Address: Ballston Tower One 800 N. Quincy Street City: Arlington State: Virginia Country: USA Zip: 22217-5660 Additional name(s) & address(es) attached? Yes V No This document is being filed together with a new application. B. Patent No.(s) Additional numbers attached? 6. Total number of applications and patents involved: One 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card ✓ Authorized to be charged to deposit account **Enclosed** None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers _ Expiration Date b. Deposit Account Number 50-0833

Authorized User Name JAMES T. SHEPHE

Total number of pages including cover

sheet, attachments, and documents:

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

PATENT

REEL: 017861 FRAME: 0302

ASSIGNMENT

WHEREAS, Kenneth Ford of Panama City, Florida, while employed by the Government of the United States, have invented certain new and useful improvements in:

SELF-WELDING FASTENER

identified as l	Navy Case No	o. 97,676 des	scribed in applica	ation for Lette	ers Patent of	the United State	s of America executed
by us on	April	3	,	20 O 6	; 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 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 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.

I do hereby also grant unto the Government, the option to take the entire right, 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 Letter Patent or other forms of protection, without payment of any consideration. This option may be exercised at any time within eight months from the filing date of any application for the United States Letters Patent covering the invention, or within eight months from the declassification of the invention, whichever is later, by the Government obtaining an assignment for foreign filing executed by one or more of the inventors. However, if one or more or all inventors declines or is unable for any reason to execute an assignment for foreign filing upon written request by the Government to do so, the Government shall be deemed to have exercised its option and shall be free to file. In the event the Government does not exercise its option as above described, all foreign rights not exercised under the option are left to us 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 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 our seal.

KENNETH FORD

Date 4/3/06

PATENT REEL: 017861 FRAME: 0303

RECORDED: 04/14/2006