12/220432 U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 07/05) 07/14/2008 OMB No. 0651-0027 (exp. 6/30/2008) United States Patent and Trademark Office 08-01-2008 T To the Director of the U.S. Patent and ocuments or the new address(es) below. 103517032 and address of receiving party(ies) 1. Name of conveying party(ies) SCOTT HOWELL Name: USA as Represented by the Secretary of the Navy THOMAS PRUITT Internal Address: Chief of Naval Research Office of Counsel, OOCC Additional name(s) of conveying party(ies) attached? Lagran Yes 🗹 No 3. Nature of conveyance/Execution Date(s); Street Address: Ballston Tower One Execution Date(s) 800 N. Quincy Street ✓ Assignment Merger City: Arlington Security Agreement Change of Name Joint Research Agreement State: Virginia Government Interest Assignment Country: USA Zip:22217-5660 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) **NAVY CASE NO. 98,803** Yes ✓ No Additional numbers attached? 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: One Name: JAMES T. SHEPHERD 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Internal Address: OFFICE OF COUNSEL, CODE CPOL Authorized to be charged by credit card NAVAL SURFACE WARFARE CENTER PANAMA CITY ✓ Authorized to be charged to deposit account Enclosed Street Address: 110 VERNON AVE. None required (government interest not affecting title) 8. Payment Information City: PANAMA CITY a. Credit Card Last 4 Numbers \_\_\_ State: FLORIDA Zip:32407-7001 Expiration Date Phone Number: 850-234-4646 b. Deposit Aceburaner sacrass 500000 Fax Number: 850-235-5497 Authorized User Name James 1.4 SHEPHERD Email Address: JAMES.T.SHEPHERD@NAVY.MIL 9. Signature: Total number of pages including cover JAMES T. SHEPHERD

U.S. PTO

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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Name of Person Signing

PATENT

sheet, attachments, and documents:

REEL: 021332 FRAME: 0936

## **ASSIGNMENT**

WHEREAS, I, W. SCOTT HOWELL, of Bay County, Florida, while employed by the Government of the United States, has invented certain new and useful improvements in Spin Control System identified as Navy Case No. 98,803 and described in application for Letters Patent of the United States of America executed by me on W. Scatt Howell 20 June 19; 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, I 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 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.

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 Letters Patent or other forms of protection, without payment of any consideration; provided, however, that I may elect to take foreign rights in the invention, or applications or other forms of protection thereon, if the Government is not pursuing international patent protection 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, 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 sub-licenses for use in 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 hand and affixed my seal.

20 June 08

W. SCOTT HOWELL

W. Sout Howell

Date

## ASSIGNMENT

WHEREAS, I, Thomas M. Pruitt, of Bay County, Florida, while employed by the Government of the Unit	ed
States, has invented certain new and useful improvements in Spin Control System identified as Navy Case No.	
98,803 and described in application for Letters Patent of the United States of America executed by me on	٠
10 June 0x ; 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, I 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 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.

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

18 June 08

Date

THOMAS M. PRUITT

Thomas M. Euros

**REEL: 021332 FRAME: 0938** 

PATENT

RECORDED: 07/14/2008