Form	PTO-1595	(Rev.	07/05	)
OMB	No. 0651-	0027	(exn	6/30/2008

Fax Number: (540)653-8879

9. Signature:

Email Address: gerhard.thielman@navy.r

## 11-28-2006

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	se record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Nicholas V. Nechitailo	Name: United States of America, Represented by Sec. of Navy		
Keith B. Lewis	Internal Address: Chief of Naval Research		
Additional name(s) of conveying party(ies) attached? Yes 🖌 No	Office of Counsel, Code 00CC		
3. Nature of conveyance/Execution Date(s):	Street Address: 1 Liberty Center		
Execution Date(s) October 25 and 27, 2006	875 N. Randolph Street City: Arlington State: VA		
Assignment Merger			
Security Agreement Change of Name			
Joint Research Agreement			
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: US Zip:22203-1995		
Other	Additional name(s) & address(es) attached? Yes 🗸 No		
4. Application or patent number(s): A. Patent Application No.(s) Docket: Navy Case 97795	document is being filed together with a new application. B. Patent No.(s)		
Additional numbers at	ached? Yes 🖌 No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name:Gerhard W. Thielman	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Office of Counsel, Code XDC1	Authorized to be charged by credit card		
Naval Surface Warfare Center Dahlgren Division	Authorized to be charged to deposit account		
Street Address: 17320 Dahlgren Road	Enclosed     Mone required (government interest not affecting title)		
City: Dahlgren	8. Payment Information		
	a. Credit Card Last 4 Numbers		
State: VA Zip:22448-5100			
Phone Number: (540) 653-8061	Expiration Date		

Signature

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

Gerhard W. Thieman, Heg. No. 43,186

Name of Person Signing

PATENT **REEL: 018628 FRAME: 0198** 

Total number of pages including cover

sheet, attachments, and documents:

b. Deposit Account Number 50-0967

Authorized User Name Gerhard W. Thielma

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November 2, 2006

Date

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## ASSIGNMENT OF INVENTION

WHEREAS, we, Nicholas V. Nechitailo of 7422 Taft Court, King George, VA 22485 and Keith B. Lewis of 10207 Arthur Drive, King George, VA 22485 while employed by the Government of the United States of America, hereinafter referred to as the Government, have made an invention, entitled "RAILS FOR ELECTROMAGNETIC HYPERVELOCITY LAUNCHER" identified as Navy Case No. 97795 and described in application for Letters Patent of the United States of America executed by us on **OVI Case No.** 97795, 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 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, 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 us had this assignment not been made.

We do hereby also grant unto 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 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 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 on 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.

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

October 25, 2006 Date

October 27,2006 Date

Nicholae V. Nechitailo Scal Nicholas V. Nechitailo

ABJUND\_\_\_\_ Seal Keith B. Lewis