

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Erik A. Fjerstad</td> <td>06/14/2007</td> </tr> <tr> <td>Derek L. Budisalich</td> <td>07/10/2007</td> </tr> <tr> <td>George D. Budy</td> <td>06/26/2007</td> </tr> </tbody> </table>		Name	Execution Date	Erik A. Fjerstad	06/14/2007	Derek L. Budisalich	07/10/2007	George D. Budy	06/26/2007
Name	Execution Date								
Erik A. Fjerstad	06/14/2007								
Derek L. Budisalich	07/10/2007								
George D. Budy	06/26/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Raytheon Company								
<b>Street Address:</b>	870 Winter Street								
<b>City:</b>	Waltham								
<b>State/Country:</b>	MASSACHUSETTS								
<b>Postal Code:</b>	02451-1449								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11694501</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11694501				
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Application Number:	11694501								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(480)994-9025								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	480-994-9859								
<b>Email:</b>	dnoblitt@ngtechlaw.com								
<b>Correspondent Name:</b>	Daniel J. Noblitt								
<b>Address Line 1:</b>	4800 N. Scottsdale Road								
<b>Address Line 2:</b>	Suite 6000								
<b>Address Line 4:</b>	Scottsdale, ARIZONA 85251								
<b>ATTORNEY DOCKET NUMBER:</b>	RAYTH.3400								
<b>NAME OF SUBMITTER:</b>	Daniel J. Noblitt								

Total Attachments: 4  
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REC'D JUN 15 2007

PATENT

## ASSIGNMENT

**WHEREAS**, each undersigned inventor (hereinafter "ASSIGNOR") of the address indicated below, is an inventor of "METHODS AND APPARATUS FOR INTEGRATED LOCKED THRUSTER MECHANISM" for which an application for Letters Patent of the United States has been filed on 3/30/2007, and assigned serial no. **11/694,501**

**AND WHEREAS**, Raytheon Company (hereinafter "ASSIGNEE"), an entity having its principal place of business and mailing address at 870 Winter Street, Waltham, Massachusetts 02451-1449 is desirous of memorializing its interest therein;

**NOW, THEREFORE**, the undersigned ASSIGNOR hereby confirms ASSIGNEE owns the invention as described in the aforesaid application. Nonetheless, to comport with Patent and Trademark Office procedures, ASSIGNOR memorializes that transfer in the form of this assignment and;

**THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign, and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the ASSIGNOR's full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with any related applications or rights, including any provisional, nonprovisional, continuation, continuation-in-part, divisional, reissue, reexamination, foreign, PCT, or other patent application or like document or right, and any right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue any Letters Patent issuing from or claiming priority to said application to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

**AND HEREBY AGREES** to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred,



Inventor: Derek L. Budisalich

Signature: *Derek L. Budisalich* Date: 7/10/2007

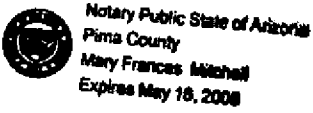
Residence address: 8006 S. Farmbelt Drive, Tucson, AZ 85706 USA

STATE OF Arizona )  
 ) ss.  
COUNTY OF Pima )

On this 10<sup>th</sup> day of July, 2007, before me, a notary public in and for said county, appeared Derek Budisalich, who is known to me to be the same person whose name is subscribed to the foregoing instrument, and s/he acknowledges that s/he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

(Seal)

*Mary Frances Mitchell*  
Notary Public Commission #138182



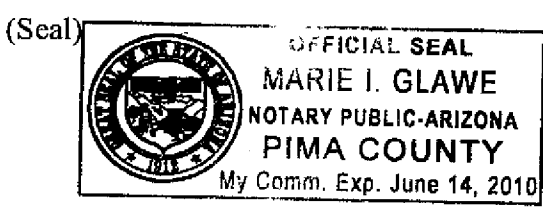
Inventor: George D. Budy

Signature: George D. Budy Date: 6/26/07

Residence address: 3201 W. Magee Rd., Tucson, Arizona 85741 USA

STATE OF ARIZONA )  
 ) ss.  
COUNTY OF PIMA )

On this 26<sup>th</sup> day of June, 2007, before me, a notary public in and for said county, appeared George Budy, who is known to me to be the same person whose name is subscribed to the foregoing instrument, and s/he acknowledges that s/he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.



Marie I. Glawe  
Notary Public