

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Charles H. Robinson	04/17/2008
Robert H. Wood	04/17/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	U.S. Government as represented by the Secretary of the Army
<b>Street Address:</b>	U.S. Army RDECOM-ARDEC
<b>Internal Address:</b>	AMSRD-AAR-GCL/BDG. 3
<b>City:</b>	Picatinny Arsenal, Dover
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07806-5000
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11942970
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<b>ATTORNEY DOCKET NUMBER:</b>	2004-077-A1
<b>NAME OF SUBMITTER:</b>	John F. Moran
<b>Total Attachments: 2</b> source=assn#page1.tif source=assn#page2.tif	

CH \$40.00 11942970

**PATENT**

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**REEL: 020832 FRAME: 0261**

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Charles H. Robinson  
Robert H. Wood

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: U.S. Government as represented by the Secretary of Army

Internal Address: U.S. Army RDECOM-ARDEC

Street Address: AMSRD-AAR-GCL/BLDG. 3

City: Picatinny Arsenal, Dover

State: NJ

Country: US Zip: 07806-5000

Additional name(s) & address(es) attached?  Yes  No

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

Execution Date(s) 4/17/2008

- Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No. (s)

11/942,970

Filed: 11/20/07

B. Patent No. (s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: John F. Moran

Internal Address: U.S. Army RDECOM-ARDEC

Street Address: AMSRD-AAR-GCL/BLDG. 3

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**6. Total number of applications and patents involved: 1****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 19-2201

Authorized User Name U.S. ArmyTACOM-ARDEC

**9. Signature:**

/John F. Moran/  
Signature

4/21/2008  
Date

John F. Moran

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

2

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

ASSIGNMENT OF INVENTION

Patent Application Title: AIR-POWERED ELECTRO-MECHANICAL FUZE FOR SUBMUNITION GRENADES

Inventor(s): Charles H. Robinson and Robert H. Wood

Provisional Application Serial No. \_\_\_\_\_ Filing date: \_\_\_\_\_

Patent Application Serial No. 11/942,970 Filing Date: 11/20/07 \*Date Oath executed: 4/17/08

Docket No.: 2004-077-A1 Patent Number: \_\_\_\_\_

I (We), the undersigned inventor(s), in consideration of the rights of the Government of the United States acquired by virtue of the circumstances under which the above-entitled invention was made, hereby:

1. Assign to the Government of the United States, as represented by the Secretary of the Army, the entire right, title and interest throughout the United States, its Territories, Possessions and Puerto Rico, in and to the above-identified invention(s), provisional application(s), application(s) for patent, and Patent Cooperation Treaty application(s), and all Letters Patent issuing thereon, and any continuation, continuation-in-part or division of said application(s) and any reissue or extension of said Letters Patent.

2. Agree to assign to the Government upon its request, all right, title and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, determines to cause an application to be filed or files a Patent Cooperation Treaty application; provided that if the Government determines not to cause an application to be filed in any particular foreign country or fails to make such a determination, or fails to file a Patent Cooperation Treaty application, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sublicenses for use in behalf of the Government and/or furtherance of the foreign policies of the Government.

3. Agree to provide any further information within my (our) knowledge and to execute any further documents necessary to the prosecution of patent applications on the invention(s), the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.

Signature of Inventor: [Signature] Date: 17 APRIL 2008

Typed Name of Inventor: Charles H. Robinson

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Signature of Inventor: [Signature] Date: 17 APR 08

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