#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Jeffery Hart	09/26/2011
Scott Montanio	10/04/2011
Benjamin Lewin	09/26/2011
Steven McDonald	09/26/2011
Raul Galliano	09/26/2011
John N. Gravina	09/26/2011

#### **RECEIVING PARTY DATA**

Name:	U.S. Government as Represented by the Secretary of the Army
Street Address:	RDAR-GCL/Bldg. 3
Internal Address:	U.S. ARMY RDECOM-ARDEC
City:	Picatinny Arsenal, Dover
State/Country:	NEW JERSEY
Postal Code:	07806-5000

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13197978

#### **CORRESPONDENCE DATA**

Fax Number: (973)724-5552 Phone: 973-724-3449

Email: lorilee.andrews@us.army.mil

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Lori Andrews

Address Line 1: RDAR-GCL / BLDG 3

Address Line 2: U.S. ARMY RDECOM-ARDEC

Address Line 4: PICATINNY ARSENAL, NEW JERSEY 07806-5000

**PATENT** 

REEL: 027071 FRAME: 0886

13197978

CH \$40.00

501693158

ATTORNEY DOCKET NUMBER:	2010-062
NAME OF SUBMITTER:	John F. Moran
Total Attachments: 3 source=062recordal#page1.tif source=062recordal#page2.tif source=062recordal#page3.tif	

PATENT REEL: 027071 FRAME: 0887

RECORDATION FORM COVER SHEET  PATENTS ONLY				
<del></del>	e record the attached documents or the new address(es) below.			
Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Storon McDonald, Paul	Name: U.S. Government as Represented by the Secretary of the Army			
Jeffery Hart; Scott Montanio; Benjamin Lewin; Steven McDonald; Raul Galliano; John N. Gravina	Internal Address: U.S. Army RDECOM-ARDEC			
Additional name(s) of conveying party(ies) attached? Yes X No  3. Nature of conveyance/Execution Date(s):	Street Address: RDAR-GCL Bldg. 3			
Execution Date(s) <u>9/26/11;10/4/11:9/26/11;8/26/11;8/26/11;</u>	Officer Address. NDAN-GLE Didg. 5			
Assignment	City: Picatinny Arsenal, Dover			
Joint Research Agreement	State:NJ			
Government Interest Assignment				
Executive Order 9424, Confirmatory License	Country: us         Zip χ7806-5000			
Other	Additional name(s) & address(es) attached? Yes X No			
U.S. Serial No. 13/197,978 Filing Date: 8/4/2011 Additional numbers att	ached? ☐ Yes ☒ No			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: 1			
Name1_ori Andrews	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Internal Address:u.s. Army RDECOM-ARDEC				
!	Authorized to be charged to deposit account			
Street Address:RDAR-GCL Bldg.3	Enclosed			
!	None required (government interest not affecting title)			
City: Picatinny Arsenal, Dover	8. Payment Information			
State:עו Zipo <u>7806-5000</u>				
Phone Number 973-725-3449	Deposit Account Number _19-2201			
Fax Number: <u>973-724-5552</u>	· · · · · · · · · · · · · · · · · · ·			
Email Address: lorilee.andrews@us.army.mil	Authorized User Name John F, Moran			
9. Signature: /John F. Moran/	October 17, 2011			
Signature	Date			
John F. Moran Name of Person Signing	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

## ASSIGNMENT OF INVENTION

Patent Application Title: BIPOD-MOUNTED MORTAR FIRE CONTROL SY	STEM			
Inventor(s): Jeffery Hart; Scott Montanio; Benjamin Lewin; Steven McDonald;	Raul Galliano; John N. Gravina			
Provisional Application Serial NoFiling date:				
Patent Application Serial No. 13/197,978 Filing Date: 8/4/2011 Date Oath exe	ecuted: <u>912611, 1019111, 912611, 81261</u> 11, 812611			
Provisional Application Serial NoFiling date:  Patent Application Serial No. 13/197,978 Filing Date: 8/4/2011 Date Oath exc  Docket No.: 2010-062 Patent Number:	9 buly respectively			
I (We), the undersigned inventor(s), in consideration of the States acquired by virtue of the circumstances under which the hereby:  1. Assign to the Government of the United States, as no	rights of the Government of the United e above-entitled invention was made,			
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 filling 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: Afficia Ca Roll	Date: 9/36/3011			
Typed Name of Inventor: Jeffery Hart	•			
Address: 94 Rogers Drive, Landing, NJ 07850				
Signature of Inventor: Scott Montanio	Date: 10/4/11			
Address: _5_James Street, Wharton, NJ 07885				
Signature of Inventor: Denjamin Lewin	Date: 9/16/11			
ypod reame of inventor. Denjamin Lewin				
Address: 129 Hope Road, Great Meadows, NJ 07838				

1

Signature of Inventor:	Date:_	092611
Typed Name of Inventor: Steven McDonald		
Address: _887 Ridge Road, Bangor, PA 18013		
Signature of Inventor:  Typed Name of Inventor: Raul Galliano	Date:	092611
Address: 342 Centre Avenue, Secaucus, NJ 07094		
Signature of Inventor: John N. Gravina	Date:	26 Sept
Address: 4 Stacey Court, Sparta, NJ 07871		