## PATENT ASSIGNMENT COVER SHEET

# Electronic Version v1.1 Stylesheet Version v1.2

## EPAS ID: PAT2639701

502593469		REFI ·	PATENT 031731 FRAME: 05	55	
Signature:			/Henry S. Goldfine/		
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ATTORNEY DOCKET NUMBER: 2011-017					
Address Line 4: PICATINNY ARSENAL, NEW JERSEY 07806-5000					
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Application Number: 13948520			Ĭ		
Property Type			Number		
PROPERTY NUMBER	S Total: 1			]	0620806
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	U.S. ARMY F				
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	1				
JOHN LABAR				11/19/2013	
Name RYAN HOOKE				11/20/2013	
		Nam	20	Execution Date	
CONVEYING PARTY	DATA				
NATURE OF CONVEYANCE: ASSIGNMENT			ASSIGNMENT		
SUBMISSION TYPE:			NEW ASSIGNMENT		

Date:	12/06/2013
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Form PTO-1595 (Rev. 06-12) OMB No. 0651-0027 (exp. 04/30/2015) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET				
PATENTS ONLY				
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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
	Name: U.S. Government as Represented by the Secretary of the Army			
Ryan Hooke; John Labar	Internal Address: U.S. Army RDECOM-ARDEC			
Additional name(s) of conveying party(ies) attached? See The No	Street Address: RDAR-GCL/Bldg. 3 			
3. Nature of conveyance/Execution Date(s): Execution Date(s) 11/20/13; 11/19/13 respectively				
Assignment Merger				
Security Agreement Change of Name				
Joint Research Agreement	State: <u>NJ</u>			
Executive Order 9424, Confirmatory License	Country: US Zip: 07806-5000			
Other	Additional name(s) & address(es) attached? Yes No			
4. Application or patent number(s):       This         A. Patent Application No.(s)	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)			
13/948,520 Filing Date: 7/23/2013				
Additional numbers att	ached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Lori 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: NJZip: 07806-5000				
Phone Number: 973-724-3449	<b>D 19-2201</b>			
Docket Number: 2011-017	Deposit Account Number 19-2201			
Email Address:lori.andrews2.civ@mail.mil	Authorized User Name Henry S. Goldfine			
9. Signature: /Henry S. Goldfine/	December 6, 2013			
Signature	Date			
Henry S. Goldfine	Total number of pages including cover sheet, attachments, and documents: 3			
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	) should be taxed to (571) 273-0140, or malled to: f the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450			

PATENT REEL: 031731 FRAME: 0557

#### ASSIGNMENT OF INVENTION

Patent Application Title: HITCH-MOUNTED MORTAR MUNITION SYSTEM

Inventor(s): Ryan Hooke; Joh	n Labar	1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.			
Provisional Application Serial	NoFili	ing date:		<u>;</u> <del></del> 1 1	1 1
Patent Application Serial No.	<u>13/948,520</u> Filing D	oate: 07/23/2013	Date Oath executed: _	11/20/12,	<u>(119/1</u> 3
Docket No.: 2011-017	Patent Number:		•		respectively
		· · · ·			

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.

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Signature of Inventor_	Ron Hocke	Date:/20/2013
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Typed Name of Inventor: Ryan Hooke

Address: 80 Fox Hollow Rd, Sparta, NJ 07871

Signature of Inventor

Date:\_\_\_\_\_

Typed Name of Inventor: John Labar

Address: 45 Ridge Road, Bangor, PA 18013

#### ASSIGNMENT OF INVENTION

Patent Application Title: HITCH-MOUNTED MORTAR MUNITION SYSTEM

Inventor(s): Ryan Hooke; John Labar

Provisional Application Serial N	
Patent Application Serial No.	11 20 3' 11/19/200 Vespectively
Docket No.: 2011-017	Patent Number

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Signature of Inventor\_\_\_\_\_ Date:\_\_\_\_\_

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Signature of Inventor_	Mm	Mul	h	Date:	1/19/2013
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**RECORDED: 12/06/2013**