502835284 06/03/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2881880

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RYAN HOOKE	04/25/2014
CHRISTOPHER STOUT	05/06/2014
MICHAEL CAULFIELD	04/16/2014
ALAN TOTTEN	04/24/2014

#### **RECEIVING PARTY DATA**

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City:	PICATINNY ARSENAL, DOVER
State/Country:	NEW JERSEY
Postal Code:	07806-5000

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13772591

## **CORRESPONDENCE DATA**

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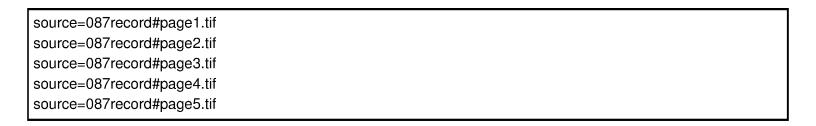
Address Line 2: U.S. ARMY RDECOM-ARDEC

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

ATTORNEY DOCKET NUMBER:	2009-087
NAME OF SUBMITTER:	HENRY S. GOLDFINE
SIGNATURE:	/Henry S. Goldfine/
DATE SIGNED:	06/03/2014
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Total Attachments: 5

PATENT REEL: 033018 FRAME: 0351



PATENT REEL: 033018 FRAME: 0352

RECORDATION FORM COVER SHEET PATENTS ONLY			
	e record the attached documents or the new address(es) below.		
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; Christopher Stout; Michael Caulfield; Alan Toften	Internal Address: U.S. Army RDECOM-ARDEC		
Additional name(s) of conveying party(les) attached? Yes No  3. Nature of conveyance/Execution Date(s):  Execution Date(s) 4/25/14;5/6/14;4/16/14;4/24/14 respectively	Street Address: RDAR-GCL/Bldg. 3		
Assignment Merger  Security Agreement Change of Name	City: Picatinny Arsenal, Dover		
Joint Research Agreement Government Interest Assignment	State: NJ  Country: US Zip: 07806-5000		
Executive Order 9424, Confirmatory License Other	Additional name(s) & address(es) attached? Yes		
4. Application or patent number(s):	document serves as an Oath/Declaration (37 CFR 1.63).  B. Patent No.(s)		
13/722,591 Filing Date: 2/21/2013  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: 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: NJ Zip: 07806-5000			
Phone Number: 973-724-3449	Danceit Account Number 19-2201		
Docket Number: 2009-087	Deposit Account Number 19-2201		
Email Address: lori.andrews2.civ@mail.mil	Authorized User Name Henry S. Goldfine		
9. Signature: /Henry S. Goldfine/	June 3, 2014		
Signature	Date		
Henry S. Goldfine  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: 155 MM_XM1126 TESTING/TRAINING PROJECTILE
Inventor(s): Ryan Hooke; Tyler Myers; Christopher Stout; Michael Caulfield; Alan Totten
Provisional Application Serial NoFiling date:
Patent Application Serial No. 13/772,591 Filing Date: 02/21/2013 Date Oath executed: 153//1, 3/0/20/1, 1/0///, 1/0///, 1/0///
Docket No.: 2009-087 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 sald 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 Bon Hooks Date: 1/25/2019
Typed Name of Inventor: Ryan Hooke
Address: 80 Fox Hollow Road, Sparta, NJ 07871
Signature of Inventor Date:  Typed Name of Inventor: Tyler Myers  Address: 208 W. 23 <sup>rd</sup> Street, Apt. 1416, New York, NY 10011
Signature of Inventor Date:
Typed Name of Inventor: Christopher Stout
Address: 77 Park Avenue, Apl. 1514, Hoboken, NJ 07030

PATENT REEL: 033018 FRAME: 0354

# ASSIGNMENT OF INVENTION

Patent Application Title: 155 MM XM1126 TESTING/TRAINING	PROJECTILE
Inventor(s): Ryan Hooke; Tyler Myers; Christopher Stout; Michae	l Caulfield; Alan Totten
Provisional Application Serial NoFiling date:	
Patent Application Serial No. 13/772,591 Filing Date: 02/21/2013 Date	e Oath executed: 4/25/14; 5/6/14; 4/16/14
Docket No.: 2009-087 Patent Number:	
I (We), the undersigned inventor(s), in consideration of the States acquired by virtue of the circumstances under which hereby:	ne rights of the Government of the United the above-entitled invention was made,
the entire right, title and interest throughout the United State Rico, in and to the above-identified invention(s), provisional Patent Cooperation Treaty application(s), and all Letters Parcontinuation-in-part or division of said application(s) and any 2. Agree to assign to the Government upon its reque in those foreign countries in which the Government, within e application for patent, determines to cause an application to application; provided that if the Government determines not particular foreign country or fails to make such a determination application, within the said eight months, all right, title and in shall remain in me (us), subject to a nonexclusive, irrevocab any patent which may issue on the invention in such foreign sublicenses for use in behalf of the Government and/or furth Government.  3. Agree to provide any further information within my documents necessary to the prosecution of patent application settlement of interferences and recording of title to patent applications and the patent application settlement of interferences and recording of title to patent applications.	application(s), application(s) for patent, and tent issuing thereon, and any continuation, reissue or extension of said Letters Patent est, all right, title and interest in the invention eight months of the filing of the United States be filed or files a Patent Cooperation Treaty to cause an application to be filed in any ion, or fails to file a Patent Cooperation Treat afterest in the invention in such foreign country le, royalty-free license to the Government in country, including the power to issue terance of the foreign policies of the
Signature of Inventor	Date:
Typed Name of Inventor: Ryan Hooke	
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yped Name of Inventor: Christopher Stout	
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Signature of Inventor Alan Talber	Date: 4/24/2014
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