

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Richard Dryer	07/14/2010
Chris E Geswender	07/09/2010
RECEIVING PARTY DATA	
Name:	RAYTHEON COMPANY
Street Address:	870 Winter Street
City:	Waltham
State/Country:	MASSACHUSETTS
Postal Code:	02451-1449
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12839756
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Address Line 4:	Cleveland, OHIO 44115
ATTORNEY DOCKET NUMBER:	RAYTP0398US
NAME OF SUBMITTER:	Jonathan A. Platt
<p>Total Attachments: 3</p> <p>source=09-0350_ExecutedAssignment#page1.tif</p> <p>source=09-0350_ExecutedAssignment#page2.tif</p>	

OP \$40.00 12839756

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PATENT
REEL: 024714 FRAME: 0913

Attorney Docket No.: 09-0350

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, the undersigned

Richard Dryer, 12792 N. Lantern Way, Oro Valley, AZ 85755
Chris E. Geswender, P.O. Box 1870, Green Valley, AZ 85622

hereby sell and assign to Raytheon Company, a corporation of Delaware having a place of business at 870 Winter Street, Waltham, Massachusetts 02451-1449, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled:

PROJECTILE MODIFICATION METHOD

for which application for United States Letters Patent has been filed on July 20, 2010 under Serial No. 12/839,756, or was executed by the undersigned on the date below and is being filed concurrently herewith, or is a provisional patent application filed on _____ under Serial No. _____ or concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in the United States and in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents,

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photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available.

Signed:

Date:

Richard Dryer
Richard Dryer

7/14/2010

Chris E. Geswender
Chris E. Geswender

7/9/10

CERTIFICATE OF ACKNOWLEDGMENT

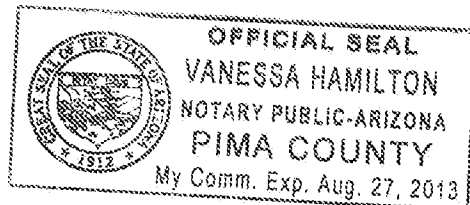
State of ARIZONA

County of PIMA

On JULY 14, 2010 before me, VANESSA HAMILTON, NOTARY PUBLIC
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared RICHARD LYON DRYER
Name(s) of Signer(s)

personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Vanessa Hamilton
Signature of Notary Public

Attorney Docket No.: 09-0350

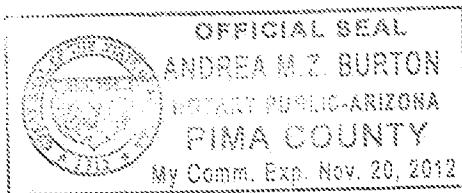
CERTIFICATE OF ACKNOWLEDGMENT

State of ARIZONA

County of PIMA

On 9 JULY 2010 before me, ANDREA M.Z. BURTON,
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared CHRIS E. GESWENDER
Name(s) of Signer(s)



personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Andrea M.Z. Burton
Signature of Notary Public