### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Chris E Geswender	05/28/2009
Matthew W Cribb	05/15/2009
Clyde R Hanson	05/29/2009

#### **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:	12476486

#### **CORRESPONDENCE DATA**

(216)621-6165 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 216-621-1113 Email: jplatt@rennerotto.com Correspondent Name: Jonathan A. Platt Address Line 1: 1621 Euclid Ave. Address Line 2: 19th Floor

Address Line 4: Cleveland, OHIO 44115

ATTORNEY DOCKET NUMBER:	RAYTP0355US
NAME OF SUBMITTER:	Jonathan A. Platt

**Total Attachments: 4** 

source=RAYTP0355US\_ExecutedAssignment#page1.tif

**PATENT REEL: 022766 FRAME: 0400** 

500874577

source=RAYTP0355US\_ExecutedAssignment#page2.tif source=RAYTP0355US\_ExecutedAssignment#page3.tif source=RAYTP0355US\_ExecutedAssignment#page4.tif

#### **ASSIGNMENT**

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

Chris E. Geswender, P.O. Box 1870, Green Valley AZ 85622 Matthew W. Cribb, 10471 E. Sunnywood Drive, Tucson AZ 85749 Clyde R. Hanson, 1500 E. Paseo Del Zorro, Tucson AZ 85718

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:

#### MISSILE NAVIGATION METHOD

for which application for United States Letters Patent has been filed on June 2, 2009 , or was executed by the undersigned on the under Serial No.\_12/476,486 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

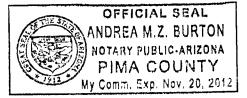
facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating 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:
Ch E DL	5/28/00
Chris E. Geswender	
Matthew W. Cribb	5/15/09
and A Houl on	5/29/09

## CERTIFICATE OF ACKNOWLEDGMENT

State of ARIZONA	
County of PIMA	
On 28 MAY ZOO9 before me, ANDREA	M.Z. BURTON
Name and Title of Office	er (e.g., "Jane Doe Notary Public")
personally appeared CHRIS E. GESWEN	DER
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.

Ondres M. Z. Burton Signature of Notary Public

## CERTIFICATE OF ACKNOWLEDGMENT

tate of ARIZONA	
County of PIMA	
on 15 MAY 2009 before me, ANDREA M. Z. BURTON Name and Title of Officer (e.g., "Jane Dee, Notary Public")	ļ
ersonally appeared	
Name(s) of Signer(s)	

OFFICIAL SEAL
ANDREA M.Z. BURTON
NOTARY PUBLIC-ARIZORA
PIMA COUNTY
My Comm. Exp. Nov. 20. 2011

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.

andream. Z Burton

# Signature of Notary Public CERTIFICATE OF ACKNOWLEDGMENT

State of $ARIZ$	ONA				
County of PIMA	-				
on <u>29 MAY</u> Z	$\infty$ 9 before me	e, <u>A</u>	NDREA	M.Z.	BUKTON Doe, Notary Public")
personally appeared _	CLYDE				e Loe, Notary Public )
. ,	Name(s) of Sigr				

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.

OFFICIAL SEAL
ANDREA M.Z. BURTON
NOTARY PUBLIC-ARIZONA
PIMA COUNTY
My Comm. Exp. Nov. 20, 2012

**RECORDED: 06/02/2009** 

Signature of Notary Public