## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
		Name	Execution Date
Gary P. Schuster			06/19/2009
John A. Smith			06/19/2009
Walter F. Schoonover Jr.			06/19/2009
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: 12762273			
CORRESPONDENCE DATA			
CORRESPONDENCE DATA Fax Number: (781)401-9966			
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.			
Email: dm@dc-m.com			
Correspondent Name: Daly, Crowley, Mofford & Durkee			
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Address Line 2: Suite 301A			
Address Line 4: Canton, MASSACHUSETTS 02021-2714			
ATTORNEY DOCKET NUMBER:		RTN-520AUS	
NAME OF SUBMITTER:		Christopher S. Daly	
Total Attachments: 4 source=TO_PTO_ASSIGNMENT#page1.tif source=TO_PTO_ASSIGNMENT#page2.tif PATENT			

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## ASSIGNMENT

Whereas we, the undersigned, Gary P. Schuster, John A. Smith and Walter F. Schoonover, Jr., hereby have made certain inventions or discoveries (or both) set forth in a Provisional patent application of the United States of America entitled METHOD AND APPARATUS FOR GENERATION OF RADIO FREQUENCY JAMMING SIGNALS, identified as Attorney Docket No. RTN-520PUSP and Client Case No. 09E084/US/RRL, and filed on April 16, 2009, and assigned Application No. 61/169,959. In the event that the filing date and/or Application No. are not entered above or are incorrect at the time we executed this document, and if such information is deemed necessary, we hereby authorize and request our attorneys at DALY, CROWLEY, MOFFORD & DURKEE, LLP, 354A Tumpike Street, Suite 301A, Canton, MA 02021-2714, to insert above the filing date and/or Application No. of said application.

Whereas Raytheon Company, a Delaware Corporation having a place of business at 870 Winter Street, Waltham, MA 02451-1449, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said United States Provisional patent application, any and all other patent applications on said inventions and discoveries in whatsoever countries including all utility, divisional, renewal, substitute, continuation, reissue and Convention applications based in whole or in part upon said inventions or discoveries, said United States Provisional patent application or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications. and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to transfer said United States Provisional application or to issue or transfer any Letters Patent to Assignee based in whole or in part upon said United States Provisional application, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

PATENT ASSIGNMENT U.S. Pat. Appl. No.: 61/169,959 Filed On: April 16, 2009

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me. my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof: and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have each executed this Assignment on the date indicated next to each of our respective names.

Dated: 19 June 2009 Jack P. Schuster Gary P. Schuster

On this  $\underline{/9}$  day of  $\underline{-}$ , 2009, before me appeared Gary P. Schuster, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

First Witness Signature

Charles O. Jurdan First Witness Printed Name

On this 19 day of JUNE, 2009, before me appeared Gary P. Schuster, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Second Witness Signature

STEVER CHANP Second Witness Printed Name

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Dated: 06/19/09

John a. Smith

On this  $\underline{11}$  day of  $\underline{5000}$ , 2009, before me appeared John A. Smith, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

First Witness Signature First Witness Signature FORREST HOUER First Witness Printed Name

On this <u>19</u> day of  $\overline{Junc}$ , 2009, before me appeared John A. Smith, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Second Witness Signature

DIANA ENVACT Second Witness Printed Name

PATENT ASSIGNMENT U.S. Pat. Appl. No.: 61/169,959 Filed On: April 16, 2009

Dated: 19 JUNE 2009

Wetter 3. Jacomore

Walter F. Schoonover

On this  $\underline{19}$  day of  $\underline{50\times\varepsilon}$ , 2009, before me appeared Walter F. Schoonover, Jr., to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

First Witness Signature First Witness Signature FERPEST HOOVER-First Witness Printed Name

On this 19 day of JUNE, 2009, before me appeared Walter F. Schoonover, Jr., to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Second Witness Signature

OLANA ENVART

Second Witness Printed Nar

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