# 502976064 09/15/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3022663

UBMISSION TYPE:		NEW ASSIGNMENT	
IATURE OF CONVEYA	NCE:	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name Executio	on Date
ADAM M. KENNEDY		09/05/201	4
BUU Q. DIEP		09/04/201	4
STEPHEN H. BLACK		08/21/201	4
TSE E. WONG		08/21/201	4
THOMAS A. KOCIAN		09/04/201	4
GREGORY D. TRACY		09/10/201	4
RECEIVING PARTY DA	TA		
Name:	RAYTHEON COMPANY		
Street Address:	870 WINTER STREET		
City:	WALTHAM		
State/Country:	MASSACHUSETTS		
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Postal Code: PROPERTY NUMBERS	02451- <sup>-</sup>	1449	
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PROPERTY NUMBERS Property Type	Total: 1	1449 Number 14456476	
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PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone:	Total: 1	Number   14456476   (781)401-9966   o the e-mail address first; if that is unsuccessful, it will be sent via US Mail.   rif that is unsuccessful, it will be sent via US Mail.   781-401-9988   pam@dc-m.com   DALY, CROWLEY, MOFFORD & DURKEE, LLP   354A TURNPIKE STREET   SUITE 301A	sent
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	Total: 1	Number   14456476   (781)401-9966 <i>o the e-mail address first; if that is unsuccessful, it will be sent via US Mail. l; if that is unsuccessful, it will be sent via US Mail.</i> 781-401-9988   pam@dc-m.com   DALY, CROWLEY, MOFFORD & DURKEE, LLP   354A TURNPIKE STREET   SUITE 301A   CANTON, MASSACHUSETTS 02021-2714	sent
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#### PATENT

#### ASSIGNMENTANDDECLARATION

I/we, the undersigned, Adam M. Kennedy, Buu Q. Diep, Stephen H. Black, Tse E. Wong, Thomas A. Kocian, Gregory D. Tracy (**'Assignor(s)**'), have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled HERMETICALLY SEALED PACKAGE HAVING STRESS REDUCING LAYER, identified as Attorney /Client Docket No. RTN2-305PUS/14-6150-US-NP, which application was filed on August 11, 2014 and assigned Application No. 14/456,476. In the event that the execution date, filing date and/or Application No. are not entered or are incorrect at the time Assignor(s) executed this document, Assignor(s) hereby authorize and request an attorney of Assignee to Insert the Information or make the correction.

RAYTHEON COMPANY is a Delaware Corporation having a place of business at 870 Winter Street, Waltham, MA 02451-1449, and which, together with its successors and assigns ("Assignee"), is desirous of acculring the title, rights, benefits and privileges hereinafter recited.

For valuable consideration furnished by Assignee to Assignor(s), receipt and sufficiency of which Assignor(s) hereby acknowledge, Assignor(s) hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application, any and all other patent applications (including without limitation utility models, provisionais, designs, plants and any other such intellectual property) on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, reissue, re-examination and convention applications based in whole or in part upon said inventions or discoveries, 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 and any provisional applications from which priority is claimed in said patent applications and said Letters Patent and all rights to claim or sue for prior damages;

 Authorize Assignee to file said patent applications in any or all countries on any or all of said inventions and discoveries in the name of Assignor(s) or in the name of Assignee or otherwise as Assignee may deem advisable, under any international conventions, international treaties, 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 issue or transfer all said Latters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Confirm that Assignor(s) 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

#### PATENT Attomey /Client Docket No. RTN2-305PUS/14-6150-US-NP

5. Bind heirs, legal representatives and assigns of Assignor(s), as well as Assignor(s), to do, upon Assignee's request, all acts reasonable to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by Assigner(s) or heirs, legal representatives and assigns of Assignee all lawful application documents including patitions, 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 Assignor(s) relating to said inventions and discoveries or the history thereof; and to furnish Assignee, upon request, with any and all relevant documents, photographs, models, samples and other physical exhibits in control of Assignor(s) or in the control of heirs, legal representatives or assigns of Assignor(s).

Assignor(s) accept the terms of this Assignment as indicated by their signature below.

Further, each Assignor individually, as a named inventor, hereby declares:

- a) The above-identified application was made or authorized to be made by me;
- b) I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified application; and
- c) I hereby acknowledge that any wiliful false statement made in this declaration is punishable under § 1001 of Title 18 of the United States Code by fine or imprisonment of not more than five (5) years, or both.

Each Assignor individually, as a named inventor, also states:

8.5

I have reviewed and understand the contents of the above-identified application.

I acknowledge the duty to disclose to the United States Patent Office all information known to me to be material to the patentability of the above-identified application.

[Signatures on following pages]

PATENT Attomey /Client Docket No. RTN2-305PUS/14-6150-US-NP

Accepted by:

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Dated: 9/05/14

Auch Ky Adam M. Kennedy

Witnessed by:

Dated: 9/05/14

First Witness Sign

First Witness Printed Name

Dated: 9/05/14

Second Witness Signature

Second Witness Printed Name كالململ

PATENT Attorney /Client Docket No. RTN2-305PUS/14-8150-US-NP

Accepted by:

<sup>ун</sup> к. -

Dated: <u>1/4/21/4</u>\_\_\_\_

<u>2724 pizzen Dez</u> Buu Q. Diep

Witnessed by:

Dated: 04/04/2014

Mayo / Jojano II

Adolfo Logano III-First Witness Printed Name

Dated: 69/14/2+14

Then the

Second Witness Signature CHEN SHEA

Second Witness Printed Name

PATENT Attorney /Client Docket No. RTN2-305PUS/14-6150-US-NP

Accepted by:

Dated: 21 AUGUET ZO14

Stephen H. Black

Witnessed by:

Dated: \_\_\_\_\_8.21, 14

First Witness Signature

Bss Cenninghan

First Witness Printed Name

Deted: \_\_\_\_\_\_\_

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Solonti Witness Signature

<u> 7 Koacas</u> C. C. Second Witness Printed Name

PATENT Attorney /Client Docket No. RTN2-305PUS/14-6150-US-NP

Accepted by:

Deloc 8-21-14

Je Z. W

Tse E. Wong

Witnessed by:

Deted: 8/21/2014

2014 Deted: 8/21

<u>04e-11</u>

First Witness Signature

Christal J Sumper Second-Witness Signature

Q los

Second Witness Printed Name

PATENT Attomey /Client Docket No. RTN2-305PUS/14-6150-US-NP

Accepted by:

No. Soy

Dated: 9-4-2014

Jun a Karian Toomas A. Kocian

Witnessed by:

Dated: 09/04/2014

Hayo honomo TB

Adolfo Lozano III First Witness Printed Name

Dated: 09/04/2014

Second Witness Signature

Second Witness Printed Name

#### PATENT Attorney /Client Docket No. RTN2-305PUS/14-6150-US-NP

Accepted by:

a se

Dested: Sep 10 2014

Gregory D. Trag

Witnessed by:

Dated: <u>Jept 10, 2014</u>

but First Witness Signature

<u>Michael L. Br</u> First Witness Printed Name

Dated: Sept 10, 2014

the second

Second Witness Signature

Kenneth L M'Allister Second Witness Printed Name

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**RECORDED: 09/15/2014**