

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Eli Holzman	01/25/2011
Paul Brian Hafeli	01/24/2011
Robert Michael Sterns	01/25/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Raytheon Company
<b>Street Address:</b>	870 Winter Street
<b>City:</b>	Waltham
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02451-1449
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13016701
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<b>Address Line 2:</b>	6TH FLOOR
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<b>ATTORNEY DOCKET NUMBER:</b>	004578.2144
<b>NAME OF SUBMITTER:</b>	Crystle Garbade

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Total Attachments: 4  
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**PATENT**  
**REEL: 025716 FRAME: 0871**

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ASSIGNMENT

**WHEREAS**, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

**WHEREAS**, Raytheon Company (hereinafter referred to as "Assignee"), a Delaware corporation, with an address of 870 Winter Street, Waltham, Massachusetts 02451-1449, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

**NOW, THEREFORE**, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

ATTORNEY DOCKET NO.  
004578.2144

PATENT ASSIGNMENT

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Title

*SYSTEM AND METHOD FOR SECURING A  
SEMICONDUCTOR DEVICE TO A  
PRINTED WIRE BOARD*

Full name of joint inventor

Eli Holzman

Inventor's signature

ELI HOLZMAN

Date

1/25/2011

Residence (City, County, State)

Thousand Oaks, Ventura County, California

ATTORNEY DOCKET NO.  
004578.2144

PATENT ASSIGNMENT

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Title	<i>SYSTEM AND METHOD FOR SECURING A SEMICONDUCTOR DEVICE TO A PRINTED WIRE BOARD</i>
Full name of joint inventor	Paul Brian Hafeli
Inventor's signature	<u><i>Paul Brian Hafeli</i></u>
Date	<u>01/24/2011</u>
Residence (City, County, State)	Ventura, Ventura County, CA 93003

AUS01:597759.1

**PATENT**  
**REEL: 025716 FRAME: 0875**

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004578.2144

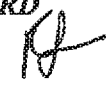
PATENT ASSIGNMENT

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Title

**SYSTEM AND METHOD FOR SECURING A  
SEMICONDUCTOR DEVICE TO A  
PRINTED WIRE BOARD**

Full name of joint inventor

Robert Michael Stern 

Inventor's signature

Robert Michael Stern

Date

1-25-2011

Residence (City, County, State)

Lompoc, Santa Barbara County, California

AUS01:597759.1

RECORDED: 01/28/2011

PATENT  
REEL: 025716 FRAME: 0876