

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Loren W. Rapoport</td><td>09/30/2011</td></tr><tr><td>Zachary M. Gaubert</td><td>09/30/2011</td></tr></tbody></table>	Name	Execution Date	Loren W. Rapoport	09/30/2011	Zachary M. Gaubert	09/30/2011	
Name	Execution Date						
Loren W. Rapoport	09/30/2011						
Zachary M. Gaubert	09/30/2011						
RECEIVING PARTY DATA							
Name:	Raytheon Company						
Street Address:	870 Winter Street						
City:	Waltham						
State/Country:	MASSACHUSETTS						
Postal Code:	02451-1449						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13268210</td></tr></tbody></table>	Property Type	Number	Application Number:	13268210			
Property Type	Number						
Application Number:	13268210						
CORRESPONDENCE DATA							
Fax Number:	(781)401-9966						
Phone:	781-401-9988						
Email:	pam@dc-m.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	Daly, Crowley, Mofford & Durkee, LLP						
Address Line 1:	354A Turnpike Street						
Address Line 2:	Suite 301A						
Address Line 4:	Canton, MASSACHUSETTS 02021-2714						
ATTORNEY DOCKET NUMBER:	RTN-633PUS						
NAME OF SUBMITTER:	Paul D. Durkee						
Total Attachments: 4 source=TO_PTO_ASSIGNMENT#page1.tif source=TO_PTO_ASSIGNMENT#page2.tif source=TO_PTO_ASSIGNMENT#page3.tif source=TO_PTO_ASSIGNMENT#page4.tif							

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PATENT
REEL: 027047 FRAME: 0709

A S S I G N M E N T

Whereas we, the undersigned, Loren W. Rapoport and Zachary M. Gaubert hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled METHOD AND APPARATUS FOR A BATTERY DOCKING CONNECTOR HAVING RESERVE POWER FOR HOT BATTERY SWAP, identified as Attorney Docket No. RTN-633PUS, and Client Case No. 10-1194-US-NP-LL, which application was executed on 9-30-11, 9-30-11, and filed on 10-7-11 and assigned Application No. 13,268,210. In the event that the execution date, 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 the attorneys at DALY, CROWLEY, MOFFORD & DURKEE, LLP, 354A Turnpike Street, Suite 301A, Canton, MA 02021-2714, to insert above the execution date, 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, Massachusetts 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 application for Letters Patent of the United States of America, any and all other applications for Letters Patent 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 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 issue or transfer all said Letters Patent to Assignee, 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;

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.

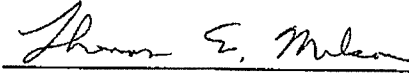
PATENT ASSIGNMENT
Atty. Dckt. No.: RTN-633PUS
Client Case No.: 10-1194-US-NP-LL

In testimony of which we have each executed this Assignment as an instrument on the date indicated next to our name(s).

Dated: 9-30-11

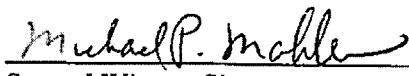

Loren W. Rapoport

On this 4th day of October, 2011, before me appeared Loren W. Rapoport, 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

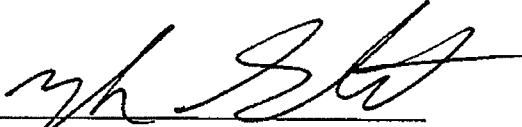
Thomas E. Milson
First Witness Printed Name

On this 4th day of October, 2011, before me appeared Loren W. Rapoport, 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

Michael P. MAHLER
Second Witness Printed Name

Dated: 9-30-11



Zachary M. Gaubert

On this 4th day of October, 2011, before me appeared Zachary M. Gaubert, 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

Thomas E. Milson
First Witness Printed Name

On this 4th day of October, 2011, before me appeared Zachary M. Gaubert, 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

Michael P. MAHTLER
Second Witness Printed Name

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