

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>James F. Kviatkofsky</td> <td>11/09/2007</td> </tr> <tr> <td>Gary F. Wahlquist</td> <td>11/06/2007</td> </tr> <tr> <td>Jerry M. Grimm</td> <td>11/14/2007</td> </tr> <tr> <td>David R. Bishop</td> <td>11/06/2007</td> </tr> <tr> <td>Kuang-Yuh Wu</td> <td>11/06/2007</td> </tr> </tbody> </table>		Name	Execution Date	James F. Kviatkofsky	11/09/2007	Gary F. Wahlquist	11/06/2007	Jerry M. Grimm	11/14/2007	David R. Bishop	11/06/2007	Kuang-Yuh Wu	11/06/2007
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Kuang-Yuh Wu	11/06/2007												
<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>													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11863450</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11863450								
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Application Number:	11863450												
<b>CORRESPONDENCE DATA</b>													
<b>Fax Number:</b>	(480)994-9025												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
<b>Phone:</b>	480-994-9859												
<b>Email:</b>	dnoblitt@ngtechlaw.com												
<b>Correspondent Name:</b>	NOBLITT & GILMORE, LLC.												
<b>Address Line 1:</b>	4800 NORTH SCOTTSDALE ROAD												
<b>Address Line 2:</b>	SUITE 6000												
<b>Address Line 4:</b>	SCOTTSDALE, ARIZONA 85251												
<b>ATTORNEY DOCKET NUMBER:</b>	10070.0100												
<b>NAME OF SUBMITTER:</b>	Daniel J. Noblitt												

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**Total Attachments: 5**

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**ASSIGNMENT**

WHEREAS, each undersigned inventor (hereinafter "ASSIGNOR") of the address indicated *vide infra* is an original and first inventor of "SHAPED BALLISTIC RADOME", for which an application for Letters Patent of the United States was filed on 09/28/2007 as United States Patent Application Serial No. or PCT International Application No. 11/863,450;

AND WHEREAS, RAYTHEON COMPANY (hereinafter "ASSIGNEE"), an entity having its principal place of business and mailing address at 870 Winter Street, Waltham, Massachusetts 02451-1449 is desirous of memorializing its interest therein;

NOW, THEREFORE, the undersigned ASSIGNOR hereby confirms ASSIGNEE owns the invention as described in the aforesaid application. Nevertheless, to comport with Patent and Trademark Office procedures, ASSIGNOR memorializes that transfer in the form of this Assignment and;

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the ASSIGNOR's full and exclusive right and title to the invention as described in the aforesaid application, in the United States and all foreign countries, together with any related applications or rights, including any Provisional, Non-provisional, Continuation, Continuation-in-Part, Divisional, Reissue, Reexamination, foreign, PCT, or other patent application or like document or right, as well as any right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue any Letters Patent issuing from or claiming priority to said application to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND HEREBY AGREES to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred,

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

EXECUTED as of the date indicated *vide infra* by ASSIGNOR:

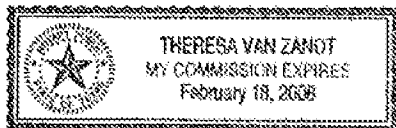
Inventor: James F. Kyiatkofsky

Signature: James F. Kyiatkofsky Date: 11/9/07  
Residence address: 395 E. Blondy June Road, Allen, Texas, 75002-8563

STATE OF Texas )  
 ) ss.  
COUNTY OF Dallas )

On this 9<sup>th</sup> day of November, 2007, before me, a notary public in and for said county, appeared James F. Kyiatkofsky, who is known to me to be the same person whose name is subscribed to the foregoing instrument, and s/he acknowledges that s/he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

(Seal)



Theresa Van Zandt  
Notary Public

Inventor: Gary F. Wahlquist

Signature: *Gary Wahlquist* Date: 11/6/07

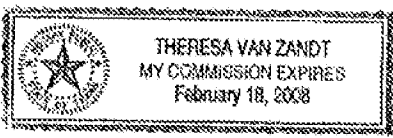
Residence address: 5708 Blue Spruce Lane, McKinney, Texas, 75070

STATE OF Texas )

COUNTY OF Dallas ) ss.

On this 6<sup>th</sup> day of November, 2007, before me, a notary public in and for said county, appeared Gary F. Wahlquist, who is known to me to be the same person whose name is subscribed to the foregoing instrument, and s/he acknowledges that s/he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

(Seal) \_\_\_\_\_ *Theresa Van Zandt*  
Notary Public

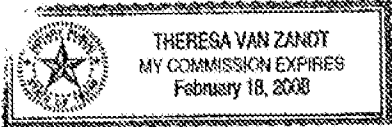


Inventor: Jerry M. Grimm  
Signature: [Handwritten Signature] Date: 11/14/07  
Residence address: 4521 Bentley Drive, Plano, Texas, 75093-7150

STATE OF Texas )  
 ) ss.  
COUNTY OF Dallas )

On this 14<sup>th</sup> day of November, 2007, before me, a notary public in and for said county, appeared Jerry M. Grimm, who is known to me to be the same person whose name is subscribed to the foregoing instrument, and s/he acknowledges that s/he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

(Seal) \_\_\_\_\_  
[Handwritten Signature: Theresa Van Zandt]  
Notary Public



Inventor: David R. Bishop

Signature: David R. Bishop Date: 11-6-07

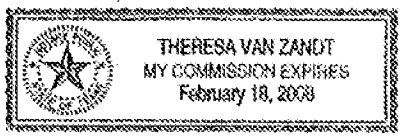
Residence address: 9593 Pr S377, Nevada, Texas, 75173

STATE OF Texas )

COUNTY OF Dallas )

On this 6<sup>th</sup> day of November, 2007 before me, a notary public in and for said county, appeared David R. Bishop, who is known to me to be the same person whose name is subscribed to the foregoing instrument, and s/he acknowledges that s/he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

(Seal) Theresa Van Zandt  
Notary Public



Inventor: Kuang-Yuh Wu

Signature: *Kuang-Yuh Wu* Date: 11/6/2007

Residence address: 6309 Westchester Lane, Plano, Texas, 75093-6173

STATE OF Texas )

COUNTY OF Dallas )

On this 6<sup>th</sup> day of November, 2007, before me, a notary public in and for said county, appeared Kuang-Yuh Wu, who is known to me to be the same person whose name is subscribed to the foregoing instrument, and s/he acknowledges that s/he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

(Seal) *Theresa Van Zandt*  
Notary Public

