## 501793926 01/22/2012

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Gene B. Goldstein	01/12/2012
Matthew P. Rosinski	01/12/2012
Michael W. Whitt	01/12/2012

# **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:	13355547

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	R-RMS11-1523
NAME OF SUBMITTER:	Eric A. Gifford

#### Total Attachments: 5

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PATENT REEL: 027572 FRAME: 0722 OF \$40.00 15555547

# ASSIGNMENT

I/we, the undersigned, Gene B. Goldstein, Matthew P. Rosinski and Michael W. Whitt ("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, SINGLE-PASS BARANKIN ESTIMATION OF SCATTERER HEIGHT FROM SAR DATA, identified as Attorney Docket No. R-RMS11-1523, which application was filed on January 22, 2012\_ and assigned Application No. 13/355,547. 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 acquiring 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 for Letters Patent of the United States of America, any and all other applications for Letters Patent (including without limitation utility models, 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 Letters Patent and all rights to claim or sue for prior damages;
- 2. Authorize Assignee to file said patent applications for Letters Patent in any or all countries on any or all of said inventions and discoveries in the name of Assigner(s) 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;

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- 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
- 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 heirs, legal representatives and assigns of Assignor(s) or Assignor(s) 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 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.

[Signatures on following pages]

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# PATENT ASSIGNMENT Attorney Docket No. R-RMS11-1523

Accepted by:

Dated: 12 Jan 2012

Gene B. Goldstein

Witnessed by:

Dated: 17 Jan 2012

Dated: Jan 12, 2012

Signed: A.M. Frisk

Print Name: George P. Fishe

Signed:

Print Name: Rober +

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# PATENT ASSIGNMENT Attorney Docket No. R-RMS11-1523

Accepted by:	
Dated: 1/12/12	Matthew P. Rosinski
Witnessed by:	
Dated: 1/12/2012	Signed: Thoma M. Stadhun
	Print Name: Thomas M. Snapm , LERC
Dated: 1/12/2012	Signed: David a Del Print Name: David A Del Río
	Print Name: David A Del Río

# PATENT ASSIGNMENT Attorney Docket No. R-RMS11-1523

Dated: 1/12/2012 Michael W. Whitt

Witnessed by:

Dated: 12 Jan 2017 Signed: Fisher

Dated: Jul 2, 2012 Signed: Detar Park