#### 501823678 02/16/2012

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Lee M. Savage	02/15/2012
Ronak D. Shah	02/15/2012

### 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:	13398639

#### **CORRESPONDENCE DATA**

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US Mail.

Correspondent Name: Robert A. Green Address Line 1: P.O. Box 29001

Address Line 4: Glendale, CALIFORNIA 91209-9001

ATTORNEY DOCKET NUMBER: R691:68233/RAG/KMC

NAME OF SUBMITTER: Robert A. Green

Total Attachments: 4

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> PATENT REEL: 027720 FRAME: 0466

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### **ASSIGNMENT**

We, the undersigned, LEE M. SAVAGE and RONAK D. SHAH ("Assignors"), have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled MONOBIT RECEIVER SPURIOUS HARMONICS CONTROL METHOD AND SYSTEM, identified as Attorney Docket No. 68233/R691 (11-1825-US-NP), which application was filed on February 16 , 2012 and assigned Application No. 13/398,639 . In the event that the execution date, filling date and/or Application No. are not entered or are incorrect at the time Assignors executed this document, Assignors 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 Assignors, receipt and sufficiency of which Assignors hereby acknowledge, Assignors 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 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 Assignors 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 Assignors, as well as Assignors, 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 Assignors or Assignors 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 Assignors 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 Assignors or in the control of heirs, legal representatives or assigns of Assignors.

Assignors accept the terms of this Assignment as indicated by their signatures below.

[Signatures on following pages]

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# ASSIGNMENT Docket No. 68233/R691 (11-1825-US-NP)

Dated: 02/15/2012

Lee M. Savage

## Witnessed by:

Dated: 2//5//2

Signed: Makert Amis

Dated: 2/15/12

Name: MICHAGLD. MILLER

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Acce	prea	DV:

Dated: 2 15 2012

Ronak D. Shah

## Witnessed by:

Dated: 2/15/2012

Signed: Th. A. M. I.L.

Name: MICHAEL D. MILLER

Dated: 2/15/12

Signed: Kubuk

Name: Robert K

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**RECORDED: 02/16/2012**