#### 503224727 03/18/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3271346

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
GENERAL DYNAMICS INFORMATION TECHNOLOGY, INC.	06/24/2013

# **RECEIVING PARTY DATA**

Name:	ELECTRIC BOAT CORPORATION	
Street Address:	75 EASTERN ROAD	
City:	GROTON	
State/Country:	CONNECTICUT	
Postal Code:	al Code: 06430	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	11963077

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	014.4058C1C1	
NAME OF SUBMITTER: TIMOTHY J. LORENZ		
SIGNATURE:	/TIMOTHY J. LORENZ/	
DATE SIGNED:	03/18/2015	

# **Total Attachments: 2**

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> **PATENT REEL: 035194 FRAME: 0960** 503224727

# ASSIGNMENT

Whereas, General Dynamics Information Technology, Inc. ("Assignor"), a corporation having offices at 3211 Jermantown Road, Fairfax, Virginia 22030, owns all right, title and interest in the two U.S. patents set forth in the attached Exhibit A ("Intellectual Property"); and

Whereas, Electric Boat Corporation ("Assignee"), a corporation having offices at 75 Eastern Point Road, Groton, Connecticut 06430, is desirous of acquiring the entire right, title and interest in and to the Intellectual Property;

Now, therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has assigned and transferred, and by these presents does hereby assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the Intellectual Property, including any inventions, applications, divisions, continuations or renewals thereof, and the letters patent, both foreign and domestic, that may or shall issue, and also including all reissues or extensions of such patents including all rights under international conventions, and does hereby authorize and request the Commissioner of Patents and Trademarks or foreign government agency to issue letters patent to the above-mentioned Assignee in accordance herewith.

Assignor hereby authorizes the Assignee, its successors and assigns, or anyone it may properly designate, to apply for letters patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of a United States application and/or otherwise take advantage of the provisions of any international convention with respect to the Intellectual Property.

Assignor does hereby covenant and agree with the Assignee, its successors and assigns, that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will at any time upon request, without further or additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, reissued or extended letters patent of the United States, or of any and all foreign countries for the Intellectual Property, and in enforcing any rights, occurring as a result of applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In witness whereof, I, Vince S. Antonacci, have hereunto set my hand on behalf of the Assignor this 24th day of June 2013.

General Dynamics Information Technology, Inc.		
Signed:		
Ву:	Vince S. Antonacci	
Title:	Vice President and General Counsel	

# EXHIBIT A Intellectual Property

U.S. Patent No.	Issue Date	TILLE
7,106,656	September 12, 2006	Sonar System and Process
7,330,399	February 12, 2008	Sonar System and Process

PATENT REEL: 035194 FRAME: 0962

**RECORDED: 03/18/2015**