## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

[			1				
SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE: ASSIGNMENT							
CONVEYING PARTY DATA							
		N	lame	Execution Date			
Brian J. Scannell				01/11/2011			
Kenric P. Nelson				01/14/2011			
Nora T. Tgavalekos				01/11/2011			
Ethan Phelps				02/04/2011			
RECEIVING PARTY [	DATA						
Name:	Raytheon Co	ompany	1				
Street Address:	870 Winter S						
City:	Waltham						
State/Country:	MASSACHUSETTS						
Postal Code:	02451						
PROPERTY NUMBER	RS Total: 1						
Property Type			Number				
Application Number: 12		12956	6637				
CORRESPONDENCE DATA							
Fax Number:	(617)83	80-3227	,				
			hen the fax attempt is unsuccessful.				
Email: BostonPatent@pierceatwood.com							
Correspondent Name: Pierce Atwood LLP							
Address Line 1: 100 Summer Street							
Address Line 2: Suite 2250							
Address Line 4: Boston, MASSACHUSETTS 02110							
ATTORNEY DOCKET NUMBER:			RAY-019(0-0577)				
NAME OF SUBMITTER:			Christopher E. Everett				
Total Attachments: 5							
source=RAY-019US Executed Assignment (W2213434)#page1.tif <b>PATENT</b>							

source=RAY-019US Executed Assignment (W2213434)#page2.tif source=RAY-019US Executed Assignment (W2213434)#page3.tif source=RAY-019US Executed Assignment (W2213434)#page4.tif source=RAY-019US Executed Assignment (W2213434)#page5.tif

<u>Joint</u>

## ASSIGNMENT

WHEREAS, we, Brian J. Scannell, Kenric P. Nelson, Nora T. Tgavalekos and Ethan Phelps, have invented a certain improvement in Object Identification via Data Fusion described in an application for Patent,

- [] the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);
- [] is about to be filed in the United States Patent Office as a Provisional Application;
- [X] the specification of which is United States Application No. 12/956,637, filed November 30, 2010;
- [] the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed [], which designates the United States of America [and assigned United States Application No. []];
- [] which was patented under United States Patent No. [].

WHEREAS, **Raytheon Company** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of Delaware**, and having a usual place of business at **870 Winter Street**, **Waltham**, **Massachusetts 02451** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all

{W2094728.1}

## PATENT REEL: 025824 FRAME: 0861

such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor Signature	Brian Scannell D	ate 1-//-11
Address	Brian J. Scannell 4 Union Place	
-	Cambridge MA	
Witness Signature	Nora Igovalekos	
Print Witness Name	Nora Tgovekes	
Address	51 Bligh St	
-	Nora Tgovalekos Nora Tgovalekos 51 Bligh St Tewksbury MA 01876	
Witness Signature	Jon too	
Print Witness Name	James Contarz	
Address _	Ill West Main Street	
-	Marlborough MA 01752	· · · · · · · · · · · · · · · · · · ·

{N2094728.1}

Docket No. RAY-019US (10-0577)

Inventor Signature	Ken Ne	Date 1/14/11
	Kenric P. Nelson	
Address	100 Richardson Rd	
-	Hollis, NH 03049	
Witness Signature		
Print Witness Name	Luis E. Tirado	
Address	310-42 Brook Village Rd	
-	Nashua NH 03062	
	1 1 3	
Witness Signature	Unite nasurba	
Print Witness Name	Amrita Masurkar	
Address	757 Somerville Are	Apt 3
-	Somerville, mA 021	<u> </u>
-		

a x.

Inventor Signature	Nora Tgavalekos Date 1/11/
_	Nora T. Tgavalekos
Address_	51 Bligh St
-	51 Bligh St Tewksbury, MAO1876
Witness Signature	Inthe
Print Witness Name	James Gonthra
Address	Ill West Main Street
-	Ill West Main Street Marlborough MA 01752
Witness Signature	Brian Scannell
Print Witness Name	Brian Scannell
Address	4 Union Place
	Cambridge MA 02141
_	

.

Inventor Signature	Other Phis	Date 2011-02-04
	Ethan Phelps	
Address	27 Franklin Street, #2F, Arlington, MA 02474	
	11 2 11	
Witness Signature	Thomas Darllio	
Print Witness Name	THOMAS BAILLIO	
Address	147 REEDY MEADOW RD.	
-	GROTON, MA 01450	
	6	
Witness Signature	fayan	
Print Witness Name	Chansup Byun	
Address	25 Wildwood Drive	
_	Bedford, MA 0173	D
	· · ·	

**RECORDED: 02/17/2011**