Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark S. Svane	05/06/2009
Timothy G. Brauer	05/05/2009
Nathan D. Culbertson	05/05/2009

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:	12271481

CORRESPONDENCE DATA

Fax Number: (214)661-4559

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 214-953-6507

Email: judy.baggett@bakerbotts.com

Correspondent Name: Baker Botts LLP
Address Line 1: 2001 Ross Avenue

Address Line 2: Suite 600

Address Line 4: Dallas, TEXAS 75201

ATTORNEY DOCKET NUMBER:	004578.1723
NAME OF SUBMITTER:	Judy Baggett

Total Attachments: 4

source=1723assign#page1.tif

PATENT REEL: 022677 FRAME: 0704 12271481

CH \$40.00

500858855

source=1723assign#page2.tif source=1723assign#page3.tif source=1723assign#page4.tif

> PATENT REEL: 022677 FRAME: 0705

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Raytheon Company (hereinafter referred to as "Assignee"), a Delaware corporation, with an address of 870 Winter Street, Waltham, Massachusetts 02451-1449, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

DAL01:1036536.1

PATENT REEL: 022677 FRAME: 0706

ATTORNEY DOCKET NO. 004578.1723

PATENT ASSIGNMENT

Title

System and Method for Precision Collaborative Targeting

Signature of First Inventor:

Inventor's Name:

Residence (City, County, State)

Post Office Address

Date Assignment executed:

Date Application (Declaration) executed:

Tioga, Grayson County, Texas

58 Buck Creek Road

Tioga, Grayson County, Texas 76271

May 6, 2009

DAL01:1036536.1

2

ATTORNEY DOCKET NO. 004578.1723

PATENT ASSIGNMENT

Title	System and Method for Precision Collaborative Targeting
Signature of Second Inventor: Inventor's Name:	Timothy G. Brauer
Residence (City, County, State)	Carrollton, Denton County, Texas 75007
Post Office Address	2003 Emory Oak Drive Carrollton, Denton County, Texas 75007
Date Assignment executed:	5/5/09
Date Application (Declaration) executed:	5/5/09

ATTORNEY DOCKET NO. 004578.1723

PATENT ASSIGNMENT

Title	System and Method for Precision Collaborative Targeting
Signature of Third Inventor: Inventor's Name:	Nathan D. Culbertson
Residence (City, County, State)	Melissa, Collin County, Texas 75454
Post Office Address	5 Brookhollow Circle Melissa, Collin County, Texas 75454
Date Assignment executed:	_5/5/2009
Date Application (Declaration) executed:	5/5/2009

DAL01:1036536.1

RECORDED: 05/13/2009

٠

PATENT REEL: 022677 FRAME: 0709