

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
David U. Fluckiger	02/16/2009
RECEIVING PARTY DATA	
Name:	Raytheon Company
Street Address:	870 Winter Street
City:	Waltham
State/Country:	MASSACHUSETTS
Postal Code:	02421-1449
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12258147
CORRESPONDENCE DATA	
Fax Number:	(214)661-4559
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2149536447
Email:	angela.wilson@bakerbotts.com
Correspondent Name:	Bradley P. Williams
Address Line 1:	2001 Ross Avenue, Ste 600
Address Line 2:	Baker Botts L.L.P.
Address Line 4:	Dallas, TEXAS 75201-2980
ATTORNEY DOCKET NUMBER:	004578.1826
NAME OF SUBMITTER:	Angela L. Wilson
Total Attachments: 2 source=Asng0045781826#page1.tif source=Asng0045781826#page2.tif	

CH \$40.00 12258147

**ASSIGNMENT**

**WHEREAS**, I, the undersigned inventor (or one of the undersigned joint inventors) of residence as listed, have invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, a Declaration for 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 02421-1449, 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 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 in and 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

ATTORNEY DOCKET NO.  
004578.1826

ASSIGNMENT

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

Title of Invention: **DIFFERENTIAL MODE LASER DETECTION AND  
RANGING DEVICE**

Signature of Inventor:

David Fluckiger

Inventor's Name:

David U. Fluckiger

Residence (City, County, State)

Allen, Collin County, Texas

Date Assignment Executed:

16 February 2009

Date Application Executed:

10-24-2008

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