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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PAR						
1			Name	Execution Date		
Kenneth W Brown				12/08/2005		
David J Canich				12/08/2005		
Russell F Berg				12/08/2005		
RECEIVING PART	Y DATA					
Name:	Raytheon Co	Raytheon Company				
Street Address:	870 Winter S	870 Winter Street				
City:	Waltham	Waltham				
State/Country:	MASSACHU	MASSACHUSETTS				
Postal Code:	02451-1449	02451-1449				
Property Type			Number			
Application Number:		11300	11300876			
CORRESPONDEN	CE DATA					
			_			
Fax Number:	(216)62 /// he sent via		o when the fax attempt is unsuccess	sful		
Phone:	216621		топ то тах акотрето иновобооз			
Email: msaralino@rennerotto.com						
Correspondent Name: Mark D Saralino						
Address Line 1: Renner, Otto, Boisselle & Sklar, LLP						
Address Line 2:1621 Euclid Avenue, Nineteenth FloorAddress Line 4:Cleveland, OHIO 44115						
	Cievela	на, О П				
ATTORNEY DOCKET NUMBER:			RAYTP0206US			
NAME OF SUBMITTER:			Mark D Saralino			
Total Attachments:	3					
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				PATENT		

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Ittorney Docket No. RAYTP0206US

ASSIGNMENT

WHEREAS:

AME(S) AND
 DDRESS(ES) OF
 VENTOR(S)

A(S) 12425 15th Street Yucaipa, CA 92399

> David J. Canich 486 Canterbury Ct. Upland, CA 91784

Kenneth W. Brown

Russell F. Berg 1731 Redwood Way Upland, CA 91784

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled:

MULTIFUNCTIONAL RADIO FREQUENCY DIRECTED ENERGY SYSTEM

for which application for Letters Patent of the United States has been:

 PARTICULARS OF
 [X]
 executed concurrently herewith, [XX]
 on 12/15/2005
 on 12/15/2005

 [XX]
 filed under U.S. Application No. 11/300,876
 on ________
 on ________

 []
 filed under Express Mail Label No. _______
 on ________

WHEREAS:

 NAME. STATE OF NCORPORATION
 Raytheon Company

 AND ADDRESS OF
 870 Winter Street

 ASSIGNEE
 Waltham, MA 02451-1449

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention (including all inventions should said application be deemed to include multiple inventions).

Now, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention, and in and to said application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications and to claim priority under the provisions of any international convention; and also the entire right, title and interest in and to any and all patents, or reissues or extensions thereof, to be obtained in this or any foreign country upon said application or applications and any divisional, continuation or substitute applications which may be filed upon said invention in this or any foreign country; and ASSIGNOR hereby authorizes and requests the issuing authority to issue any and all patents on said application or application or application or applications.

ASSIGNOR hereby covenants that ASSIGNOR has the full power to make this assignment and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and that ASSIGNOR will testify as to the same in any legal proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce patent protection for said invention in all countries.

ttorney Docket No. RAYTP0206US

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available.

: JLL NAME(S) OF

Date $\frac{12}{8}/05$ Date $\frac{12}{8}/05$ Date $\frac{12}{8}/05$

Comette B	
Kenneth W. Brown	
MAUT	
David J. Canich	
RussellFR	
Russell F. Berg	

STATE OF) ss. COUNTY OF

who acknowledged the Before me personally appeared the above named _ execution of the foregoing instrument as his/her free act and deed.

Date: _____

NOTARY PUBLIC

STATE OF) 55. COUNTY OF

who acknowledged the Before me personally appeared the above named _ execution of the foregoing instrument as his/her free act and deed.

Date:

NOTARY PUBLIC

STATE OF) ss. COUNTY OF

Before me personally appeared the above named _____ who acknowledged the execution of the foregoing instrument as his/her free act and deed.

Date:

NOTARY PUBLIC

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California)				
County of San Bernardina	> SS.				
On $2 \frac{Dec}{Date} 2005$, before me,	RASKAWASE Notary Public Name and Title of Officer (e.g., "Jahe Doe, Notary Public")				
personally appeared Kenneth	W. Brown, Russell F Berg,				
And DAVID J. Canich	Name(s) of Signer(s)				
	personally known to me				
R. ASKANASE Commission # 1564565 Notary Public - California San Bernardino County My Comm. Expires Mar 26, 2009	□ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.				
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