11-07-2002

Form <b>PTO-1595</b> (Rev. 03/01)  OMB No. 0651-0027 (exp. 5/31/4  Tab settings ⇔ ⇔ ⇔	102275185 2002,102275185	ER SHEET	U.S. DEPARTMENT U.S. Patent and	T OF COMMERCE d Trademark Office
	missioner of Patents and Trademarks:	Please record the attached o	original documents or co	py thereof.
Name of conveying party(ies):     Stephen M. Schultz		Name and address of receiving party(ies)     Name: Raytheon Company     Internal Address: Intellectual Property and Licensing		
3. Nature of conveyance:  Assignment  Security Agreemen  Other  Execution Date:  4. Application number(s) of	0-28-09	Additional name(s) & a	n State: MA ddress(es) attached?	
A. Patent Application No	o.(s)	B. Patent No.(s)    B. Yes	ac of the application	110
concerning document sh Name: Raytheon Comp	arty to whom correspondence nould be mailed:	6. Total number of app 7. Total fee (37 CFR 3		0.00
P.O. Box 902 (E1/E150)  Street Address: P.O. Box 902 (E1/E150)  El Segundo CA 90245-0902  City: State: Zip:		8. Deposit account number:  50-0888  (Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature To the best of my knowl is a true copy of the orig	edge and belief, the foregoing i	nformation is true and o	correct and any attac	ched copy

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Name of Person Signing

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Colin M. Raufer, 40,781

## **Raytheon**

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## **ASSIGNMENT**

WHEREAS, I, as below named sole inventor (if only one name is listed below) or joint inventor (if plural names are listed below) of the city and state as stated below next to my name, have invented a(an) **SEGMENTED**SPECTRAL IMAGING SYSTEM AND METHOD for which application for Letters Patent of the United States has been executed by me on or before this day, or (if the following is completed) filed on\_\_\_\_\_\_\_, as Serial No.\_\_\_\_\_\_; and

WHEREAS, RAYTHEON COMPANY, (hereinafter referred to as Raytheon), a Delaware Corporation, having its principal place of business in Lexington, Massachusetts, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in an invention agreement between me and my employer, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to RAYTHEON, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in-part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters patent may be granted in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said RAYTHEON, its successors, assigns or other legal representatives; covenant that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to RAYTHEON, its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper oaths and giving of testimony that is deemed necessary or desirable by RAYTHEON, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said Letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of RAYTHEON, its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in RAYTHEON, its successors, assigns or other legal representatives.

> PATENT REEL: 013454 FRAME: 0078

## Raytheon

ASSIGNMENT Page 2 of 2 PD-01W177

IN WITNESS WHEREOF, I have executed this instrument.

WITNESS my hand and official seal.

**RECORDED: 10/28/2002** 

FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE				
Stephen M. Schultz	Stephen M Schuly	10/15/2002				
RESIDENCE (CITY AND STATE)		INVENTION AGREEMENT DATE				
PROVO, UTAH		917/1999				
STATE OF Utah	)					
STATE OF Utah COUNTY OF Utah						
on 15 October 2002 before me, Heather M. Hammand						
on 15 0 choper 2002 before me, Heather M. Hammand , a Notary Public in and for said State, personally appeared Stephen M. Schultz						
	· ·	,				
personally known to me or □ proved to pame(s) is/are subscribed to the within ins						
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(						
WITNESS my hand and official seal	HEATHER M. HAMMO MOTARY PUBLIC - STATE &					
	970 CB BYU PROVO, UTAH 94008	1				
	COMM. EXP. 5-20-20	04				
	Notary Public 🕊	ther mafammond				
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE				
		5,112				
RESIDENCE (CITY AND STATE)		INVENTION AGREEMENT DATE				
RESIDENCE (CITT AND STATE)		INVENTION AGREEMENT DATE				
STATE OF	) )					
COUNTY OF	•					
On before						
a Notary Public in and for said State, personally appeared						
☐ personally known to me or ☐ proved to	me on the basis of satisfactory avider	oce to be the person(s) where				
name(s) is/are subscribed to the within ins	trument and acknowledged to me that h	ne/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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PATENT

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