FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

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FORM PTO Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT	
Corresponde	ent Name and Address	Area Code and Telephone Numi	ber 8055622108	
Name	Ravtheon Company			
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Address (line 2)	2000 East El Segui	ndo Boulevard		
Address (line 3)	Р. О. Вож 902			
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indicated herein.				
will:	iam C. Schubert	William Oche for	8-9-2000	
Name	of Person Signing	Signature	Date	

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ASSIGNMENT

Page 1 of 2 Attorney Docket No. 99W075

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)

Multicolor Staring Missile Sensor System

for which application for Letters Patent of the United States was filed on as Application 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: 011121 FRAME: 0688

Raytheon

ASSIGNMENT Page 2 of 2 Attorney Docket No. 99W075

IN WITNESS WHEREOF, I have executed this instrument.

FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
Mary Dominique O'Neill	Ma Dominion Du	0	8/1/2000
RESIDENCE (CITY AND STATE)	0	INVENTIO	N AGREEMENT DATE
Santa Barbara, California 93111		9 May 1983	
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
William Hale Wellman	William Hale Wells	m	7 any OD
RESIDENCE (CITY AND STATE)	/	INVENTIO	N AGREEMENT DATE
Santa Barbara, California 93110		7 November 1988	
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
RESIDENCE (CITY AND STATE)		INVENTIO	N AGREEMENT DATE
		WOS-DEGODE	NO 467 f 00044504
		WCS.RECORL	NO. 167.frmlppg;GOG11524
State, personally appeared MARY DOMENTO personally known to me or proved to me on the within instrument and acknowledged to me the his/her/their signature(s) on the instrument the personal per	the basis of satisfactory evidence to be the persone hat he/she/they executed the same in-his/her/their	(s) whose national authorized	ame(s) Nare subscribed to capacity(ies), and that by
WITNESS my hand and official seal.	Notary Public Mu	Mm	>

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RECORDED: 08/10/2000



Raytheon Company

Intellectual Property & Licensing Bldg. EO/E1/E150 2000 East El Segundo Boulevard

P. O. Box 902, El Segundo CA 90245-0902

Fax: (310) 647-2592

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