12-29-2003

Form PTO-1595	LLO DEDADTMENT OF COMMEDCE
(Rev. 10/02)	U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005) 102633	3181
Tab settings	
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): 12.15.03 William Conrad Stenton	Name and address of receiving party(ies) Name: Raytheon Company
	Internal Address: Office of the General Counsel
Additional name(s) of conveying party(ies) attached? Yes	
3. Nature of conveyance:	
Assignment Merger	· -
Security Agreement Change of Name	Street Address: 870 Winter Street
	Street Address: 870 Winter Street
Other	
	City: Waltham State: MA Zip: 02451
19NOV2003 Execution Date:	Additional name(s) & address(es) attached? Yes V No
	72 (2)
4. Application number(s) or patent number(s):	369 in 11/19/200
	ication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers at	tached? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name:Raytheon Company	7. Total fee (37 CFR 3.41)\$ 40.00
	Ĺ
EO/E04/N119	Enclosed
P O Box 902	Authorized to be charged to deposit account
	9 Deposit account number:
Street Address: 2000 East El Segundo Boulevard	8. Deposit account number:
Street Address	50-0616
City: El Segundo State: CA Zin. 90245	
City: El Segundo State: CA Zip: 90245	TUIC CDACE
DO NOT USE	E THIS SPACE
	E THIS SPACE
9. Signature.	
9. Signature. William C. Schubert (Reg. No. 30,102)	lan CSepulat DEC 9, 2003
9. Signature. William C. Schubert (Reg. No. 30,102) Name of Person Signing	

PATENT REEL: 014817 FRAME: 0157

ASSIGNMENT

Page 1 of 2
Attorney Docket No. 03W055

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)

OPTICAL ALIGNMENT FOR A MULTI-MIRROR TELESCOPE

for which	app	olication	for	Letters	Pater	it of	the	United	States	has	been	executed	by	me,	or	(if	the
following	İS	comple	ted)	was	filed	on			as	App	plicatio	n 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 Director of the United States Patent and Trademark Office 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.

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Title: OPTICAL ALIGNMENT FOR A MULTI-MIRROR TELESCOPE

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IN WITNESS WHEREOF, I have executed this instrument.

FULL NAME OF SOLE OR JOINT	INVENTOR'S SIGNATURE	DATE SIGNED					
INVENTOR		19 NOV 03					
 William Conrad Stenton		1)1000					
RESIDENCE (CITY AND STATE)		INVENTION					
Midland, Ontario, Canada		AGREEMENT DATE					
		20 January 1992					
ONTARIO, CANADA) COUNTY OF SIMCOE)	SS						
on Nov. 19, 2003, before me Michael W. Nihill							
a COMMISSIONER in and for said COUNTY, personally appeared WILLIAM CONRAD STENTON							
whose name(s) is/are subscribed to executed the same in his authorized of	ved to me on the basis of satisfactory eventhe within instrument and acknowled apacity and that by his signature on the person(s) acted, executed the instrument	dged to me that he/they instrument, the person(s)					
WITNESS my hand and official seal.							
COMMIS	SIONER Allen	Reil					
	MICHAEL WALTER NIHILL, a County of Simcoe, for ELCAN Optical Technologies, a Division of Raytheon Canadexpires June 5, 2004.	Commissioner, etc., a Limited.					

13650 CO FEB 96[RSC/0198]

RECORDED: 12/15/2003

Raytheon Company Intellectual Property & Licensing, Bldg. EO/E1/E150 P. O. Box 902 2000 East El Segundo Boulevard El Segundo CA 90245-0902 Fax: (310) 647-2592

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