Form PTO-1595 *	08-09-2004	VER SHEET	U.S. DEPARTMENT OF COMMERCE
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/20)		LY	U.S. Patent and Trademark Office
· · · · · · ·		Attorney	's Docket No. 017759-807
To the Director of the Unic	102808898	cord the attached orig	ginal documents or copy thereof.
Name of conveying party(ies):	7.21.1	2. Name and address of rece	iving party(ies):
	7:30.84	Name: Lockheed Martin	Corporation
V Edward Gold, Jr.	•	Internal Address:	2_
			· 4.2
) No. 3
Additional name(s) of conveying party(i 3. Nature of conveyance:	ies) attached? LI Yes 🔀 No	Street Address:	- 6 -
	lerger	6801 Rockledge Drive	10
☐ Security Agreement ☐ C	hange of Name	•	N
☐ Other			
Execution Date: July 15, 2004	•	City: Bethesda	State: MD Zip: 20817
	I		
4. Application number(s) or patent	t number(s):	Additional name(s) & addi	resses attached?
	ogether with a new application, t	he execution date of the applic	cation is: July 15, 2004
A. Patent Application No.(s)	100277	B. Patent No.(s)	
	10902372		
	I		
	Additional numbers attached	? Yes No	
 Name and address of party to v concerning document should be 		6. Total number of application	ns and patents involved:
Name: Patrick C. Keane		7. Total fee (37 CFR 3.41)	\$ 40.00
Address:		☐ Enclosed	
Burns, Doane, Swecke	r & Mathis, L.L.P.	Authorized to be ch	harged to deposit account
Customer Number 2 1	•		PTO-2038 is attached.
P.O. Box 1404 Alexandria, Virginia 22	313-1404		
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9. Statement and Signature.	20 1101 001		
To the best of my knowledge ar	nd belief, the foregoing informati	on is true and correct and any	attached copy is a true copy
of the original document.		()	
Patrick C. Keane .	Reg. No. 32,858	KLANY	July 30, 2004
Name of Person Si		Signature	Date
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Ma Director of the Ur	il documents to be recorded with nited States Patent and Trademark (Office / Mail Stop Assignment R	on to: ecordation Services
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PATENT REEL: 015651 FRAME: 0025

			Altorney Dockel No.	017750-807
		SOLE ASSIGNME	NT	
22A 21HT	IGNMENT, by	V Edward Gold, Jr.		, residing at
	ke Share Drive, Orla			
/hotologiter refe	arred to as "the Assi	apor") wilnoccolb:		
	S, the Assignor has nited States, entitled	invented certain new and useful t:	improvements in the applic	ation for Letters
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-	b) 🗷 having an d	oath or declaration executed on	even date herewith prior to i	iling of
f.	application; c)	eath or declaration executed on :	a different date than this As:	signment: and
V	o,			
		RTIN CORPORATION		
a corporation d	uly organized under	and pursuant to the laws of Ma siness at 6801 Rockledge Drive	aryland	·
and naving its	principal place of ou	Siness at goot rounleage Drivi	e. Delitestia. Mai vidito 2001	
said inventions	i, the right to file app is, including provisio	ignee"), is desirous of acquiring dications on sald inventions and mal applications for Letters Pate , and in and to any Letters Pater	the entire right, title and into int of the United States or of	erest in and to her countries
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BURNS D	DOANE	SOLE ASSIGNMENT	r	Page 1 of 2 (7/04)

. . •	 C. M. Brand B. M. C.	Application No), <u> </u>	
	Attorn	ey Dockel No	017750-807	

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of those presents, the Assignor is the sole and lawful owner of the entire right, title, and Interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth:

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its

AND the Assignor hereby authorizes and requests the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. to insert in the spaces provided above the title of the invention, filing date, application number, and attorney docket number of said application when known.

AND the Assignor hereby requests the Director of the United States Patent and Trademark Office to Issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

Date: 7/15/04 Signature of Assignor VEdward Mile W

BURNS DDANE

RECORDED: 07/30/2004

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