01-20-2004	
Form PTO-1595 RECORI (Rev. 03/01) -4 OMB No. 0651-0027 (exp. 5/31/2002)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
Tab settings ⇒ ⇒ ⇒ → 102725662	
To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.	
Name of conveying party(ies): 4.16.04 Bruce W. Cobb Terrence W. Schmidt Additional name of conveying party(ies) attached? □ Yes ☒ No	Name and address of receiving party(ies) Name: Lockheed Martin Corporation Internal Address:
Nature of conveyance:	Charles Address
☐ Assignment ☐ Merger	Street Address:6801 Rockledge Drive
☐ Security Agreement ☐ Change of Name	City: Bethesda State: MD Zip: 20817
Other Execution Date: January 7, 2004	Additional Name(s) & address(es) attached? ☐ Yes ☒ No
If this document is being filed together with a new application A. Patent Application No.(s) 10/712,986 Additional numbers atta	n, the execution data of the application is: B. Patent No.(s)
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: Graybeal Jackson Haley LLP	7. Total fee (37 CFR 3.41) \$ 40
Internal Address: Bryan A. Santarelli	☐ Enclosed
	Authorized to be charged to deposit account
Street Address:	8. Deposit account number: 50-1464 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
604 DBYRNE	April 12, 2004 Date
$arphi_1$ $arphi_1$ $arphi_2$ $arphi_3$ $arphi_4$ lotal number of pages including $arphi$	over sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Docket No.: FE-00628

ASSIGNMENT

WHEREAS, we, Bruce W. Cobb, and Terrence W. Schmidt (hereinafter referred to as the ASSIGNORS) have invented certain inventions relating to HIGH-FROUDE HULL SHIP and

WHEREAS, Lockheed Martin Corporation, a corporation organized under the laws of the State of Maryland, having a place of business at 6801 Rockledge Drive, Bethesda, Maryland 20817 (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire interest in, to and under said inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE of valuable consideration to ASSIGNOR, the receipt and adequacy of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign, and transfer to each ASSIGNEE and the successors, assigns and legal representatives of the ASSIGNEE all of the ASSIGNOR'S right, title and interest in and to said inventions and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and all of ASSIGNOR'S right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, it's territorial possessions and all foreign countries, and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions, renewals, and reexaminations thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, it's territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions agreements, acts, and treaties;

ASSIGNORS request that any and all patents for said inventions be issued to said ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

ASSIGNORS authorize and empower the said ASSIGNEE, its successors, assigns and legal representatives to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from ASSIGNORS.

ASSIGNORS hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said ASSIGNEE, it's successors, assigns, and legal representatives, to claim the aforesaid benefit of the right of priority provided by the International

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Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

ASSIGNORS agree that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said ASSIGNEE, its successors, assigns, and legal representatives, the ASSIGNORS will execute all continuations-in-art, continuations, divisions, substitutes, reissues, extensions, renewals, and reexamination thereof and any legal equivalent thereof in a foreign country, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings and any legal equivalent thereof in a foreign country; communicate to said ASSIGNEE, its successors, assigns and legal representatives, all facts known to the ASSIGNORS relating to said inventions and the history thereof; and generally do everything possible which said ASSIGNEE, its successors, assigns or proper patent protection for said inventions and for vesting title to said inventions and all applications for patents on said inventions in said ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNORS covenant with said ASSIGNEE, its successors, assigns and legal representatives that the rights and property herein conveyed and free and clear of any encumbrance, and that ASSIGNORS have full right to convey the same as herein expressed.

Signed at: 266 Caspian Dr., Building 550, Sur	nnyvale, CA 94089
(City, Province or State, Country)	
Brun W. Will	16 _January 7, 2004
Bruce W. Cobb	(Date)
Terrence W. Schmidt	16 _January 7, 2004 (Date)
WITNESS:	
Jessica M. Bustos	
(Signature)	16 _January 7, 2004 (Date)

RECORDED: 04/16/2004

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