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To the Director of the United States Patent and Trademark Office. Please attach original documents or copy thereof.

1. Name of conveying party(ies):  
**J. Claude Caci**Additional names(s) of conveying party(ies) ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: **October 29, 2003**

2. Name and address of receiving party(ies):

Name: **Lockheed Martin Corporation**

Internal Address: \_\_\_\_\_

Street Address: **6801 Rockledge Drive**City: **Bethesda** State: **MD** ZIP: **20817**Additional name(s) & address(es) attached? ☐ Yes ☒ No4. Application number(s) or patent numbers(s): **1 0696313**If this document is being filed together with a new application, the execution date of the application is: **October 29, 2003**

A. Patent Application No.(s)

B. Patent No.(s)

11/03/2003 WABDEL R1 00000007 10696313

02 FC:8021

40.00 OP

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **James T. Carmichael**Internal Address: **Miles & Stockbridge P.C.**Street Address: **1751 Pinnacle Drive, Suite 500**City: **McLean** State: **VA** ZIP: **22102**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41):.....\$ **40.00**☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

8. Deposit account number:

**50-1165 (to be used for credits and deficiencies)**

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.***James T. Carmichael**

Name of Person Signing

Signature

**October 30, 2003**

Date

Total number of pages including cover sheet, attachments, and document: **3**

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

Mail Stop Assignment Recordation Services

Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

**PATENT**  
**REEL: 014659 FRAME: 0768**

## Assignment

WHEREAS, I, J. Claude Caci of 381 Gary Drive, Owego, New York 13827, have made an invention entitled COOPERATIVE ELEMENT LOCATION SYSTEM (Lockheed Martin ref. FS00787) for which I have executed an application for Letters Patent of the United States (attorney docket T3497-908524) and an application for a patent under the Patent Cooperation Treaty (attorney docket \_\_\_\_\_) (together and separately referred to hereinafter as "the application") concurrently on \_\_\_\_\_); and

WHEREAS, Lockheed Martin Corporation ("ASSIGNEE"), a corporation or other business entity duly organized under the laws of the State of Maryland in the United States of America whose postal address is 6801 Rockledge Drive, Bethesda, Maryland 20817, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) paid to me by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which I acknowledge, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND I covenant and agree that I have the full right to convey the entire right, title, and interest herein assigned and that I have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal

