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1-31-92U.S. DEPARTMENT OF COMMERCE  
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06/29/98RECORDATION FORM COVER SHEET  
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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Clarence C. AndressenAdditional name(s) of conveying party(ies)  
attached? ☐ yes ☒ no

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

Name: **Alliant Defense Electronics Systems, Inc.**

Internal Address:

Street Address: **13133 34th Avenue North**City **Clearwater**State **Florida** Zip **34618-4648**

3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Additional name(s) & address(es) attached? ☐ Yes ☒ NoExecution Date: June 23, 1998

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is: June 23, 1998

A. Patent Application No.(s)

Filed Concurrently Herewith

B. Patent No.(s)

Additional numbers attached? ☐ yes ☒ no5. Name and address of party to whom  
correspondence concerning document should be  
mailed:**Jonathan Grad****Vidas, Arrett & Steinkraus, P.A.**  
**Suite 2000, 6109 Blue Circle Drive**  
**Minnetonka, MN 55343-9131**6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account8. Deposit Account Number: **22-0350**

(Attach duplicate 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.*Jonathan Grad

Signature

June 29, 1998

Date

Total number of pages including cover sheet, attachments, and document: 2

OMB No. 0651-011 (exp. 4/94)

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Commissioner of Patents and Trademarks

Box Assignments

Washington, D.C. 20231

PATENT

REEL: 9309 FRAME: 0641

## UTILITY/DESIGN PATENT

Docket No. A39,2-6848

## ASSIGNMENT

WHEREAS, I(we), Clarence C. Andressen  
residing at 1919 Seagull Drive, Clearwater, FL 33764  
have invented and own the entire United States right, title and interest in an invention for

## COAXIAL UNFOCUSED OPTICAL SENSOR FOR DUAL MODE SEEKERS

disclosed in my application for United States Letter Patent filed

- ☒ concurrently herewith  
☐ on \_\_\_\_\_ and assigned Serial No. \_\_\_\_\_; and

I hereby authorize and request any attorney of Vidas, Arrett & Steinkraus, P.A., Suite 2000, 6109 Blue Circle Drive, Minnetonka, MN 55343-9131, to insert the filing date and application number of said application above when known.

WHEREAS, Alliant Defense Electronics Systems, Inc. ("Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at 13133 34th Avenue North, Clearwater, Florida 34618-4648, is desirous of acquiring the entire right, title, and interest in and to said invention, to said application for any and all countries, to any and all Letters Patent, and to any and all Design Letters Patent of any and all countries which may be granted thereon;

NOW, THEREFORE, Be It Known that for good and valuable consideration, the receipt of all of which is hereby acknowledged, I(we) hereby sell, assign, and transfer unto Assignee, its successors, and assigns, the entire right, title and interest, legal and equitable, in and to said invention, to said application for any and all countries, to any and all Letters Patent, and to any and all Design Letters Patent of any and all countries which may be granted thereon; and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent and all Design Letters Patent which may be granted to said invention to Assignee.

Dated: 6-23-98

First Inventor's Signature:  
First Inventor's Name:

Clarence C. Andressen  
Clarence C. Andressen

Dated: \_\_\_\_\_

Second Inventor's Signature:  
Second Inventor's Name:

\_\_\_\_\_

Dated: \_\_\_\_\_

Third Inventor's Signature:  
Third Inventor's Name:

\_\_\_\_\_

Dated: \_\_\_\_\_

Fourth Inventor's Signature:  
Fourth Inventor's Name:

\_\_\_\_\_