

Form PTO-1595 (Rev. 08/05)  
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. Department of COMMERCE  
United States Patent and Trademark Office

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies):**

DUTTON, Marcus F.

Additional name of conveying party(ies) attached?  Yes  No

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

Name: L-3 Communications Corporation

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

Street Address: 600 Third Avenue

City: New York

State: New York

Country: US Zip: 10016

Additional Name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance:**

Execution Date(s) January 4, 2006

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

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

A. Patent Application No.(s)  
11/318,652

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Arthur A. Gardner

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

Street Address: 2018 Powers Ferry Road, Suite 800

City: Atlanta

State: Georgia Zip: 30339

Phone Number: 770.984.2300

Fax Number: 770-984.0098

Email Address: ahowell@gardnergroff.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 501513  
Authorized User Name Arthur A. Gardner

**9. Signature :**



February 20, 2006

Arthur A. Gardner

Signature

Date

Total number of pages including cover sheet, attachments, and documents 3

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

CH \$40.00 501513 11318652

Attorney Docket No.: 8L03.1-140  
PATENT

### ASSIGNMENT

WHEREAS, **Marcus F. DUTTON**, residing at 404 Hidden Hills Court, Canton, Georgia 30115, hereinafter "Assignor", has invented new and useful improvements in a "**SOLID STATE AVIONICS DISPLAY INSTRUMENT**" for which United States Patent Application 11/318,652 was filed on December 27, 2005, and;

WHEREAS, **L-3 COMMUNICATIONS CORPORATION**, whose address is 600 Third Avenue, New York, New York 10016, hereinafter "Assignee", is desirous of acquiring the entire interest in the same;

NOW, THEREFORE, in consideration of the sum of Five Dollars (\$5.00), the receipt and sufficiency of which is hereby acknowledged, and for other good and valuable consideration, Assignor hereby does sell, assign and transfer unto Assignee the entire right, title and interest in and to said inventions and applications in the United States and throughout the world, including without limitation, any letters patent which may issue thereon or therefor, and any subsequent patent(s) or application(s) claiming priority to the above-identified applications, including any non-provisional U.S. patent application(s) claiming priority under 35 U.S.C. § 119(e), any foreign or international counterpart application(s) for patent or utility model, any reissue, reexamination, division, continuation-in-part, extension or continuation application(s), all rights of priority under any international treaty or convention arising from said applications, and the right to sue and collect damages for any past, present, or future infringement; the

Attorney Docket No.: 8L03.1-140  
PATENT

same for Assignee's legal representatives and assigns, as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made;

AND, I hereby bind myself, my heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths, declaration and assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid Assignee, its legal representatives and assigns to obtain and enforce proper protection for said invention in all countries throughout the world.

I also authorize counsel for Assignee to enter above the filing date(s) and serial number(s) of the application(s) when they (it) become(s) available.

IN WITNESS WHEREOF, I have executed this assignment this 4<sup>th</sup> day of January, 2006

Signed: Marcus F. Dutton  
Print Name: Marcus F. Dutton

State of Georgia  
County of Forsyth

On this 4<sup>th</sup> day of January, 2006, before me, a Notary Public, came Marcus F. Dutton, to me known and known to be the individual described herein and who executed the foregoing assignment, and duly acknowledged the same to be his/her free act and deed.

Notary Public: Carol H. Shefflett

My Commission Expires: July 2007