

04-23-2002

Docket No.: LIT3-BO82

FORM PTO-1595 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
P08/REV03



1 SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

-Y

102063268

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Scot Hewitt**  
  
**4-10-02**  
  
Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):  
Name: **Northrop Grumman Corporation**  
Internal Address: \_\_\_\_\_  
Street Address: **21240 Burbank Boulevard, Bldg. 35**  
City: **Woodland Hills,** State: **CA** ZIP: **91367**  
Additional name(s) & address(es) attached?  Yes  No

OFFICE OF PUBLISHED RECORDS  
2002 APR 10 AM 11:14  
FINANCE SECTION

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: **March 20, 2002**

4. Application number(s) or patent numbers(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_  
A. Patent Application No.(s)  
**09/974,126**  
Additional numbers attached?  Yes  No

B. Patent No.(s)  
  
6. Total number of applications and patents involved: **1**

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Albin H. Gess**  
Internal Address: \_\_\_\_\_  
**PRICE AND GESS**  
Street Address: **2100 S.E. Main Street, Suite 250**  
**4/22/2002 TDIAZ1 00000187 09974126**  
**01 FC:581 40.00 00**  
City: **Irvine,** State: **CA** ZIP: **92614**

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:  
**16-2462**  
(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.  
**Albin H. Gess** Signature **March 28, 2002** Date  
Name of Person Signing  
Total number of pages including cover sheet, attachments, and document: **4**

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

**PATENT**  
**REEL: 012805 FRAME: 0956**

## ASSIGNMENT

WHEREAS, **LITTON SYSTEMS, INC.**, a corporation created and existing under the laws of the State of Delaware, is the owner of an invention for **DIMMABLE BALLAST FOR ELECTRODELESS FLUORESCENT LAMPS** for which an application for United States Letters Patent was filed on October 8, 2001, and assigned U.S. Serial No. 09/974,126, as evidenced by an assignment recorded on Reel 012431, Frame 0359 in the U.S. Patent and Trademark Office on January 4, 2002; and

WHEREAS, **NORTHROP GRUMMAN CORPORATION**, a Delaware corporation having an address of 1840 Century Park East, Los Angeles, California 90067, is desirous of acquiring all of the right, title and interest in and to said invention, and any and all patent applications which may be filed thereon, and any and all Letters Patent which may be granted or issued therefor in the United States and throughout the world, including any and all divisions, continuations, reissues and extensions of any of the foregoing.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN, that for and in consideration of the sum of money to Litton Systems, Inc. in hand paid or to be paid by said Northrop Grumman Corporation, and other good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, said Litton Systems, Inc., by these presents has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to said Northrop Grumman Corporation, all of the Litton Systems' right, title and interest to said invention and in the application for patent, U.S. Serial No. 09/864,598 filed in the United States, its territorial possessions and all foreign countries, and in any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for letters patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, treaties, including all future conventions, unions, agreements, acts, and treaties, the same to be held and enjoyed by said Northrop Grumman Corporation for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which letters patent are or may be granted or reissued as fully and entirely to the same extent as the same would have been held and enjoyed by said Litton Systems, Inc., if this assignment and sale had not been made; together with all claims for damages or injunctive relief by reason of infringements of such letters patent resulting from said invention, with the

right to sue for past infringement, and collect the same for its own use and behoof and for the use and behoof of its successors, assigns or other legal representatives.

And said Litton Systems, Inc. hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all letters patent of the United States on said inventions or any continuations-in-part, continuations, divisions, substitutes, reissues or extensions thereof to said Northrop Grumman Corporation, as assignee of the entire interest, and hereby covenants that Litton Systems, Inc. has full right to convey the interests herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith.

Litton Systems, Inc. agrees that upon request by Northrop Grumman Corporation, or its successors, assigns or other legal representatives that Litton Systems, Inc. or its successors, assigns or other legal representatives shall do all other legal acts reasonably necessary to carry out the intent of this assignment at the assignee's expense and request as well as provide such other material, information, or assistance as assignee or its successors, assigns or other legal representatives may consider necessary.

IN TESTIMONY WHEREOF, Litton Systems, Inc. has caused these presents to be signed by its duly authorized representative, this 20 day of March, 2002.

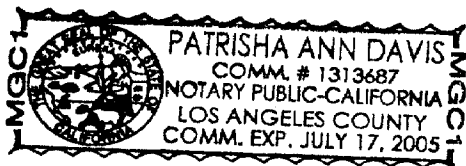
LITTON SYSTEMS, INC.

By: Scot Hewitt  
Scot Hewitt  
Assistant Secretary

State of California )  
County of Los Angeles ) ss.

On 20th March, 2002, before me Patrisa Davis personally appeared Scot Hewitt  personally known to me or  proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Patrisa G. Davis  
Notary Public

IN TESTIMONY WHEREOF, Northrop Grumman Corporation has caused these presents to be signed by its duly authorized representative, this 20 day of March, 2002.

NORTHROP GRUMMAN CORPORATION

By: Scot Hewitt  
Scot Hewitt,  
Senior Counsel

State of California )  
County of Los Angeles ) ss.

On 20<sup>th</sup> March, 2002, before me Patrisa Davis personally appeared Scot Hewitt  personally known to me or  proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Patrisa Davis  
Notary Public

