

08-31-1999

(ATTORNEY'S DOCKET ET 99-24/021953



FORM PTO-1595
1-31-92

101132906
PATENTS ONLY

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

1. Name and Address of Conveying Party(ies): **mrd**
Joseph P. Estrera,
7525 Holly Hill, #35
Dallas, Dallas County, Texas 75231
8-25-99

- Corporation/State: _____
- Partnership/State: _____
- Limited Partnership/State: _____
- Individual/Citizenship: United States of America

Additional name(s) of conveying party(ies) attached?

Yes No

3. Nature of conveyance:

- | | | | |
|-------------------------------------|--------------------|--------------------------|----------------|
| <input checked="" type="checkbox"/> | Assignment | <input type="checkbox"/> | Merger |
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| <input type="checkbox"/> | Other | | |

Execution Date: 08/19/99; 08/23/99; 08/20/99

2. Name and Address of receiving Party(ies):

Name: Litton Systems, Inc.

Internal Address:

Street Address: 5500 Canoga Avenue, M/S 30

City: Woodland Hills

State: California Zip: 91367-6698

Corporation/State Delaware

Individual/Citizenship _____

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

4. Application number(s) or patent number(s): **09,383116**

If this document is being filed together with a new application, the execution date of the application is: 08/19/99; 08/23/99; 08/20/9

A. Patent Application No.(s)

B. Patent No.(s)

Additional Numbers attached? Yes No

5. Name and address of party to whom correspondence

concerning document should be mailed:

Name: Robert M. Chiaviello, Jr.
Internal Address: BAKER & BOTTS, L.L.P.
Street Address: 2001 Ross Avenue
City: Dallas
State: Texas Zip: 75201-2980

6. Total number of applications and patents involved: One

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

Deposit Account No. 02-0384 of Baker & Botts, L.L.P.
(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.

Robert M. Chiaviello, Jr.
Name of Person Signing

Robert M. Chiaviello, Jr.
Signature

August 25, 1999
Date

Total number of pages including cover sheet 4

OMB No. 0651-0011 (exp. 4/94)

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JC584 U.S. PTO
09/383116
08/25/99

(Attorney's Docket: ET 99-24/021953.0279)

Section 1 - Name of conveying parties

Additional names (individual):

Adriana Giordana
401 Northview
Richardson, Collin County, Texas 75080

John W. Glesener
401 Northview
Richardson, Collin County, Texas 75080

ASSIGNMENT

WHEREAS, I, one of the undersigned joint inventors, of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Litton Systems, Inc. (hereinafter referred to as "Assignee"), a Delaware corporation, with an address of 5500 Canoga Avenue, M/S 30, Woodland Hills, California 91367-6698, desires to acquire our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

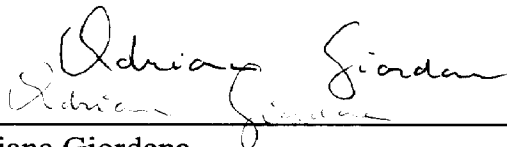
Title of Invention: METHOD AND SYSTEM FOR DETECTING RADIATION
INCORPORATING A HARDENED PHOTOCATHODE

Signature of Inventor: 
Inventor's Name: Joseph P. Estrera

Residence (City, County, State) Dallas, Dallas County, Texas

Date: 8/19/99

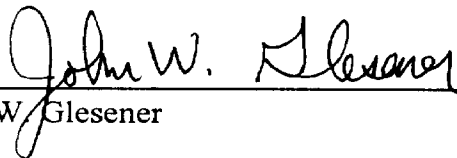
Date Application Executed: 8/19/99

Signature of Inventor: 
Inventor's Name: Adriana Giordana

Residence (City, County, State) Richardson, Collin County, Texas

Date: 5/23/99 8/23/99

Date Application Executed: 8/23/99 8/23/99

Signature of Inventor: 
Inventor's Name: John W. Glesener

Residence (City, County, State) Richardson, Collin County, Texas

Date: 8/20/99

Date Application Executed: 8/20/99