PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER 10/065943

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: Sehlin, Scott R. Execution Date: 12/02/2002

Name: Monzyk, Courtney J.

Execution Date: 12/02/2002

RECEIVING PARTY DATA

Name: <u>Litton Systems, Inc.</u>
Street Address: <u>1840 Century Park East</u>

Internal Address:

City: Los Angeles
State: CALIFORNIA

Country:

Postal Code: 90067-2199

The USPTO, Office of Public Records, will send correspondence

via facsimile to FAX NUMBER: 972-386-3907

CORRESPONDENCE DATA:

Correspondence will be sent via US Mail when a fax number

has not been provided or the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: <u>030640</u>

NAME OF PERSON SIGNING: Thomas F. Marsteller

DATE SIGNED: 12/02/2002

Total Attachments: 2

PATENT

REEL: 013274 FRAME: 0767

800004384

PATENT APPLICATION ASSIGNMENT

WHEREAS, I, one of the undersigned joint inventors, of residence as listed, have invented new and useful improvements in a OXYGEN PERMEABLE ELECTRODE SYSTEM, for which application is being made for Letters Patent, said application being executed by me on the date set forth below, and further identified by Northrop Grumman Docket No. 000159-210; and

WHEREAS, Litton Systems, Inc., an organization in the State of Delaware, herein referred to as "assignee," having a correspondence address of 1840 Century Park East, Los Angeles, CA 90067-2199, is desirous of acquiring my entire right, title, and interest in said application and any Letters Patent which may issue thereon;

NOW THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, we hereby assign, sell, transfer and set over unto said assignee for the territory of the United States of America and the entire world my entire right, title, and interest in and to said invention, patent application, including all divisions, continuations and substitutions thereof, and any patent which may issue thereon, including all priority rights for patent applications foreign to the United States of America, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file corresponding applications for Letters Patent on said invention in any and all foreign countries, and to claim priority under any and all treaties and conventions to which the United States of America is signatory including the Paris Convention for the Protection of Industrial Property for such corresponding applications, or any division, continuation or substitution thereof, the same to be held and enjoyed by said assignee, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by me, had this assignment not been made.

PATENT REEL: 013274 FRAME: 0768 We hereby covenant and agree that we will at any time, upon the request and at the expense of said assignee, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, applications, and patents, and we authorize the Commissioner of Patents and Trademarks to issue all Letters Patent based on said application and all said divisions, continuations, continuations-in-part, continuing patent applications, reissues, renewals and extensions to said assignee.

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Signature of Inventor: Inventor's Name:	Scott R. Sehlin
Residence (City, County, State):	Bettendorf, Scott County, IA
Date:	12/2/02
Date Application Executed:	
Signature of Inventor: Inventor's Name:	Courtney Joseph Mongyk Courtney Joseph Monzyk
Residence (City, County, State):	Davenport, Scott County, IA
Date:	12/02/02
Date Application Executed:	

Tatricia A. Steinbrecher Commission Expires MY COMMISSION EXPIRES

/LIT102G-/PATENT/000159-210/ASSIGN 11/1/02

RECORDED: 12/02/2002