Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | |
|-------------------------------------------------------------------------------|------------------------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | |
| CONVEYING PARTY DATA | | | |
| Name | | Execution Date | |
| Richard Gerald Edwards | | 03/06/2008 | |
| Rory Kim Sorensen | | 03/06/2008 | |
| Alan McLean Buchanan | | 03/06/2008 | |
| RECEIVING PARTY DATA | | | |
| Name: L-3 Communication | L-3 Communications Corp. | | |
| Street Address: 600 Third Avenue | enue | | |
| City: New York | | | |
| State/Country: NEW YORK | | | |
| Postal Code: 10016 | 10016 | | |
| Property Type Application Number: 120 | Number 45574 | | |
| Application Number: 12045574 | | | |
| CORRESPONDENCE DATA | | | |
| Fax Number: (801)321-48 | 93 | | |
| Correspondence will be sent via US Mail when the fax attempt is unsuccessful. | | | |
| Phone:801-328-3600Email:wralston@kmclaw.com | | | |
| Correspondent Name: Dr. William T. Ralston | | | |
| Address Line 1: 60 East South Temple | | | |
| Address Line 2: Suite 1800 | | | |
| Address Line 4: Salt Lake City, UTAH 84111 | | | |
| ATTORNEY DOCKET NUMBER: | SL-265 (15937.4) | | |
| NAME OF SUBMITTER: | William T. Ralston | | |
| Total Attachments: 1 | | | |
| source=SL265assign#page1.tif PATENT | | | |
| 500483398 | 500483398 REEL: 020626 FRAME: 0044 | | |

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to L-3 Communications Corp., having a place of business at 600 Third Avenue, New York, NY 10016 ("ASSIGNEE"), for itself and its successors, transferees, and assignces, the following:

The entire worldwide right, title, and interest in all inventions and improvements 1. ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: Compact Wayeguide Antenna Array and Feed

("APPLICATION"), which:

is to be filed herewith (attorney docket no. SL-265)

 \boxtimes , now bearing U.S. Serial No.: [was filed on and for which a Declaration was executed by INVENTOR on the date(s) below; and

2. The entire worldwide right, title, and interest in and to:

> (a) the APPLICATION, including any right of priority; (b) any divisional, continuation, substitute, renewal, reissue, and other related applications which have been or may be filed in the United States or elsewhere in the world; and (c) any patents which may be granted on the applications set forth in (a) and (b) above.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the right, title, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name & Signature

Date of Signature

Rory Kinf Sorensen

Alan McLean Buchanan

ar 2008

Execution Date of Declaration

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PATENT REEL: 020626 FRAME: 0045

RECORDED: 03/10/2008