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

1. Name of conveying party(ies):

Robert B. Dybdal
Denny D. Pidhayny

3/22/04

2. Name and address of receiving party(ies)

Name: The Aerospace Corporation

Internal Address: _____

Street Address: 2350 E. El Segundo Blvd.

City: El Segundo State: CA Zip: 90245

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

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: March 19, 2004

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

If this document is being filed together with a new application, the execution date of the application is: March 19 and 22, 2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

10807587

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

Name: Peter L. Holmes, Esq.

Internal Address: _____

Street Address: Henricks, Slavin & Holmes LLP

840 Apollo Street, Suite 200

City: El Segundo State: CA Zip: 90245-4737

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to 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.

Peter L. Holmes

Name of Person Signing

Signature

March 22, 2004

Date

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

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PATENT
REEL: 015133 FRAME: 0115

For: U.S. Rights and Foreign Rights
For: U.S. Application
By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Robert B. Dybdal
2549 Palos Verdes Drive West
Palos Verdes Estates, CA 90274
US
Nationality: US

Denny D. Pidhayny
1136 South Burnside Ave.
Los Angeles, CA 90019
US
Nationality: US

hereby sell, assign and transfer to

ASSIGNEE:

The Aerospace Corporation
2350 E. El Segundo Blvd.
El Segundo, CA 90245
US
Nationality: California

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

Methods And Systems For Tracking Signals With Diverse Polarization Properties

and which is found in (37 C.F.R. § 3.21) U.S. patent application executed on even date herewith and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand.

Date: 3/19/04

Robert B. Dybdal
Signature of Robert B. Dybdal

Date: 3/19/04

Denny D. Pichayng
Signature of Denny D. Pichayng