

06-24-2002



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06/06/02

IN THE UNITED STATES

06/06/02

APPLICANT: Philip A. Dafesh

DOCKET NO. D-452

FOR: Spread Spectrum Bit Boundary Correlation Search Acquisition System

Director of Patents and Trademarks  
Washington, DC 20231  
Attention: Assignment Branch

ASSIGNMENT COVER LETTER  
ACCOMPANYING NEW PATENT APPLICATION

Dear Sir:

Please record the enclosed assignment.

1. IDENTITY OF PARTY MAKING TRANSFER

Philip A. Dafesh

2. IDENTITY OF PARTY TO WHOM TRANSFER IS MADE

Internal Address: The Aerospace Corporation  
P.O. Box 92957  
Los Angeles, CA 90009

Street Address: The Aerospace Corporation  
2350 East El Segundo Boulevard  
El Segundo, CA 90245

3. NATURE OF CONVEYANCE

Assignment

4. EXECUTION DATES

The enclosed assignment was executed on May 24, 2002.

The above-mentioned new application filed with the enclosed  
assignment was executed on May 24, 2002.

5. APPLICATIONS AND PATENTS INVOLVED

The above-mentioned new application is the only application or  
patent involved.

06/06/2002 LNUELLER 00000261 010428 10165662

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PATENT  
REEL: 013004 FRAME: 0206

**6. FEE DUE (authorized to be charged to deposit account)**

\$40.00

**7. DEPOSIT ACCOUNT NUMBER (duplicate copy of this page is attached)**

01-0428

**8. ADDRESS TO RETURN ASSIGNMENT AFTER RECORDAL BY PTO**

Ms. Carole A. Mulchinski  
Office of the General Counsel  
The Aerospace Corporation  
P.O. Box 92957, M1/040  
Los Angeles, CA 90009

**9. SIGNATURE AND STATEMENT**

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.

Respectfully submitted,



Derrick Michael Reid  
Reg. No. 32,096

The Aerospace Corporation  
P.O. Box 92957  
Los Angeles, CA 90009  
(310) 336-6708

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

**ASSIGNMENT OF INVENTION**

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

**ASSIGNOR:**

Philip A. Dafesh  
3541 Tilden Avenue  
Los Angeles, CA 90034  
Nationality: U.S.A.

U.S.A.

hereby sells, assigns and transfers to

**ASSIGNEE:**

The Aerospace Corporation  
2350 East El Segundo Boulevard  
Mail Stop M1/040  
El Segundo, CA 90245  
U.S.A.  
State or Country of Formation: 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:

Spread Spectrum Bit Boundary Correlation Search Acquisition System

and which is found in (37 C.F.R. Section 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.

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

ASSIGNOR further covenants 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 ASSIGNOR 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.

(Assignment of Invention--page 1 of 5)

IN WITNESS WHEREOF, I have hereunto set hand ~~and seal~~ <sup>①</sup> this 24 day of May 02.

Date:

Philip A. Dafesh  
Signature of Philip A. Dafesh