10-30-2001

IN THE

101889832

EMARK OFFICE

DOCKET NO. D-386 DOCKET

APPLICANT: Rajendra Kumar and Tien M. Nguyen

10/18/01

FOR: Polyphase Channelization 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

Rajendra Kumar and Tien M. Nguyen

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 October 8, 2001.

The above-mentioned new application filed with the enclosed assignment was executed on October 8, 2001.

5. APPLICATIONS AND PATENTS INVOLVED

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

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

\$40.00

10/29/2001 DBYRNE 00000146 010428 09982383 01 FC:581 40.00 CH

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,

Ourst the halka

Derrick Michael Reid

Reg. No. 32,096

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

ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES PATENT

(Sole or Joint Inventors)

WHEREAS:

FULL NAME(S) AND
POST OFFICE ADDRESS(S)
OF INVENTOR(S) (including country)

Rajendra Kumar 13910 Rose Street Cerritos, CA 90703 U.S.A.

Tien M. Nguyen 433 Swanson Avenue Placentia, CA 92870 U.S.A.

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

TITLE OF INVENTION

Polyphase Channelization System

for which application for Letters Patent of the United States has been executed on even date herewith,

WHEREAS:

FULL NAME AND ADDRESS (including country OF ASSIGNEE

The Aerospace Corporation 2350 E. El Segundo Boulevard El Segundo, CA 90245 U.S.A.

(Assignment for Unfiled Application for United States Patent--page 1 of 3)

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that 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 hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

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 and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to

(Assignment for Unfiled Application for United States Patent--page 2 of 3)

ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters of Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal.

		- · · · · · · · · · · · · · · · · · · ·
WARNING DATE OF SIGNING: This must be the same as the date of signing of the decla- ration and power of the patent or design application.	Rajendra Kumar	<u>/0/5/2001</u> Date
SIGNATURE(S) The signature(s) must correspond with the name(s) of the inventor(s) above.	Tied M. Nguyen	10/8/2001 Date
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(Assignment for Unfiled Application for United States Patent--page 3 of 3)

RECORDED: 10/18/2001