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To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof

1. Names of conveying party(ies)

Interval Research Corporation

2. Name and address of receiving party(ies)

Name: Fantasma Network, Inc.

Internal Address: _____

Additional names (s) of conveying party(ies) attached () yes (X) no

3. Nature of conveyance:

- (X) Assignment () Merger
() Security Agreement () Change of Name
() Other _____

Street Address: 3250 Ash StreetCity: Palo Alto State: CA Zip: 94306Execution Date: May 1, 2000

Additional names (s) & address(es) attached? () Yes (X) No

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

If this document is being filed together with a new application, the execution date of application is _____

A. Patent Application No.(s)
09/393,040B. Patent No.(s)

Additional numbers attached? () Yes (X) No

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

Name: Sierra Patent Group, Ltd.

Internal Address: _____

Address: P.O. Box 6149City: Stateline State: NV Zip: 89449

6. Total number of applications and patents involved: _____

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

(X) Enclosed

() Authorized to be charged to deposit account

8. Deposit account Number: 50-0612

(Attached duplicate copy of this page if paying by 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.

Teri Muir

Name of Person Signing

Signature

5-11-00

Date

Total number of pages including cover sheet, attachments, and documents 4Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner for Patents, Box Assignment, Washington, D.C. 20231

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ASSIGNMENT

WHEREAS, Interval Research Corporation, a corporation organized under the laws of the State of Washington, having a place of business at 1801 Page Mill Rd., Building C, Palo Alto, CA 94304 is the present assignee of United States Patent Application Number 09/393,040 titled FREQUENCY HOPPING FOR BASEBAND TRANSMITTERS and filed on SEPTEMBER 9, 1999.

WHEREAS, Fantasma Networks, Incorporated, a corporation organized under the laws of the State of Delaware, having a place of business at 3250 Ash Street, Palo Alto, California 94306, is desirous of acquiring the exclusive right, title and interest in and to said United States Patent Application.

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledge, Interval Research Corporation does hereby sell, assign, transfer and set over unto Fantasma Networks, Incorporated, its successors and assigns, the full and exclusive right, title, and interest in and to said United States Patent Application and to said invention in all other countries including all priority rights under the International Convention.

WITNESS MY HAND at Palo Alto, California, this 1ST of May, 2000.

Signature: David J. Brecher

Print Name: DAVID J. BRECHER

Title: Vice President and General Counsel

Interval Research Corporation