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June 9, 1994

BY FEDERAL EXPRESS

Federal Communications Commission
Experimental Radio Service
P. O. Box 358320
Pittsburgh, Pennsylvania 15251-5320

Attention: Frequency Liaison Branch

Re: FCC Form 442
Application for New Experimental Authorization
3 Com Corporation
Santa Clara, California

Dear Sir/Madam:

Transmitted herewith, on behalf of 3 Com Corporation, is its application on FCC Form 442 for a new experimental radio authorization in the 1.8 - 2.5 GHz and 5.0 - 6.0 GHz bands for base/mobile operations (base to be located at Santa Clara, California) to conduct tests in various in-building and campus environments to verify the applicability of high data rate radio-based communications network systems.

A check for \$35.00 payable to the Federal Communications Commission is submitted herewith in payment of the required filing fee.

A courtesy copy of the application and a self-addressed, stamped envelope are also enclosed herein. Please date-stamp the courtesy copy of the application when received and return it by mail in the self-addressed, stamped envelope.

FLETCHER, HEALD & HILDRETH

Federal Communications Commission
June 9, 1994
Page Two

Should any additional information be required, please contact
this office.

Very truly yours,

FLETCHER, HEALD & HILDRETH


Frank R. Jazzo
Counsel for
3 Com Corporation

FRJ/rhw
Enclosure

cc: Mr. H. Franklin Wright (w/enclosure) (By Hand Delivery)