

LAW OFFICES
GINSBURG, FELDMAN AND BRESS
CHARTERED
1250 CONNECTICUT AVENUE, N.W.
WASHINGTON, D.C. 20036
TELEPHONE (202) 637-9000

CORRESPONDENT OFFICE
9, RUE BOISSY D'ANGLAS
75008 PARIS, FRANCE

RODNEY L. JOYCE
(202) 637-9005

October 23, 1996

TELECOPIER (202) 637-9195
TELEX 4938614

BY COURIER

Mr. William F. Caton
Acting Secretary
Federal Communications Commission
1919 M Street, N.W.
Washington, D.C. 20554

Re: InterDigital Communications Corporation
Experimental Authorization KA2XTF
Application for Modification to Add Frequencies

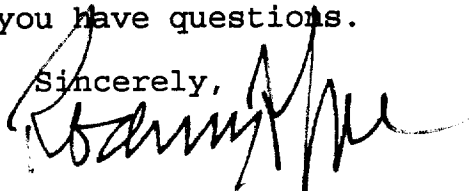
Dear Mr. Caton:

On behalf of InterDigital Communications Corporation ("InterDigital"), I enclose an original Application (Form 442) to modify the above-referenced authorization to add frequencies. Enclosed with this Application is a check to cover the required filing fee.

InterDigital conducts experimental tests of its "Ultraphone" equipment on frequencies in the Basic Exchange Telecommunications Radio Service ("BETRS"). The frequencies requested, all of which are within the 360 - 400 MHz band, are needed to test the same equipment for the same service since that service is offered in many foreign countries on those frequencies. InterDigital currently exports its UltraPhone equipment to Indonesia, Russia, South America, and the Philippines. InterDigital will conduct tests of its UltraPhone equipment on these additional frequencies in exactly the same manner authorized to it under call sign KA2XTF.

Please call me if you have questions.

Sincerely,



Rodney L. Joyce
Counsel for InterDigital Communications
Corporation

Enclosure

cc Don Hymas