

ORIGINAL

EX PARTE OR LATE FILED

April 24, 2000

Time Domain Corporation
Cummings Research Park
6700 Odyssey Drive
Huntsville, AL 35806

VIA COURIER

Ms. Magalie Roman Salas
Secretary
Federal Communications Commission
445 12th Street, S.W. TW-A325
Washington, DC 20554

RECEIVED
APR 25 2000
FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Re: *Ex Parte* Submission, Revision of Part 15 of the Commission's Rules
Regarding Ultra-Wideband Transmission Systems, ET Docket No. 98-153

Dear Ms. Roman Salas:

On April 24, 2000 the undersigned, along with Mr. Scott Blake Harris, Mr. Ralph Petroff, and Ms. Rachel Reinhardt met with Mr. Ari Fitzgerald, Legal Advisor to Chairman Kennard, to discuss the above-referenced proceeding.

We discussed the timing for the Commission's initiation of a rulemaking on UWB technology. We expressed support for the release of a Notice of Proposed Rulemaking ("NPRM") in the near future. We also discussed the issue of possible interference by UWB technology with GPS. We urged the Commission to determine through the rulemaking process and testing an appropriate standard below which there would be no harmful interference to GPS, and then allow industry to figure out how to satisfy this standard. We urged the Commission to leave open in a NPRM the issue of whether UWB technology could emit energy below 2 GHz in the spectrum. We discussed the current status of interference testing by several entities. We asked the Commission not to delay the release of a NPRM due to concerns about the World Radio Conference and the possible effect of a NPRM on GPS band-sharing proposals.

No. of Copies rec'd 011
List ABCDE

Ms. Magalie Roman Salas
April 24, 2000
Page 2

Pursuant to Section 1.1206 of the Commission's Rules, 47 C.F.R. §1.1206, an original and a copy of this letter have been submitted for inclusion in the public record.

Please contact me at the phone number listed above if you have any questions concerning this letter.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeffrey L. Ross". The signature is written in a cursive style with a large, prominent initial "J".

Jeffrey L. Ross
Time Domain Corporation