

September 7, 2000

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

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

RE: Ultra-Wideband ET Docket 98-153

Dear Ms. Salas:

I am writing in response to the FCC's Noticed of Proposed Rule Making on ultra-wideband radio.

As you well know, new technology is one of the major drivers of the economic expansion we are now enjoying in the United States. For new technologies to survive we believe that it is important for technology not to experience severe regulatory delays, as these delays are one of the main deterring factors for external capital to go into a technology and further develop its great promise. Ultimately, this means that the selection of winners and losers in the marketplace will be determined by the strength of ideas and technologies not regulatory hurdles. Ultra-wideband is one of these incredible technologies with huge promise. Since this technology was developed in the U.S., we believe the U.S. should benefit from many of its great attributes. If the U.S. loses access to ultra-wideband technologies or foreign countries deploy the technology before the United States, the U.S. will lose international competitiveness and many foreign companies will be able to take advantage of ultra-wideband before U.S. based companies.

We are very excited to support ultra-wideband and the many new technologies that it can spawn. We are concerned however, without timely regulatory approval, the US and its citizens will lose many of the wonderful attributes of ultra-wideband. For these reasons we strongly urge the FCC to move forward promptly in making a decision regarding ultra-wideband. We certainly understand there are a number of technical matters that the FCC must continue to receive comfort about and hope that the FCC will be able to reach decisions on technical matters that will permit deployment of the technology to achieve maximum performance. We also certainly encourage the FCC to employ ultra-wideband only subject to reasonable regulations designed to prevent harmful interference to critical public safety communications systems. We know the FCC will take the proper precautions when reviewing ultra-wideband technology however, we once again hope that the FCC will move quickly so that all of us can take advantage of this remarkable technology. Thank you for your consideration.

Sincerely,



Allen S. Moseley

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