

**Before the
Federal Communications Commission
Washington, D.C. 20554**

In the Matter of:)
)
Amendment of the Commission’s Rules) **RM-10330**
To Shield Electronics Equipment Against)
Acts of War or Terrorism Involving Hostile)
Use of Electromagnetic Pulse (EMP))
)

To the Commission:

Formal Comments of Nikolaus E. Leggett, Licensed Radio Operator, Inventor, and Analyst

I am a certified electronics technician and an Extra Class amateur radio operator (call sign N3NL). I hold an FCC General Radiotelephone Operator License with a Ship Radar Endorsement. I am an inventor holding three U.S. Patents. My latest patent is a wireless bus for digital devices and computers (U.S. Patent # 6,771,935). I have a Master of Arts degree in Political Science from the Johns Hopkins University. My studies included public administration, constitutional law and judicial behavior, and American political parties.

I am one of the original petitioners for the establishment of the Low Power FM (LPFM) radio broadcasting service (RM-9208 July 7, 1997 subsequently included in MM Docket 99-25). I am also one of the petitioners in the docket to establish a low power radio service on the AM broadcast band (RM-11287). I have filed a total of over 200 formal comments with the FCC over the years since the 1970s. I have filed comments with other Federal agencies as well including the USPTO, FAA, FERC, EPA, and the TSA.

A New Development in the EMP Issue

Mr. Wayne LaPierre, Executive Vice President of the National Rifle Association (NRA) has published an article in the November 2014 issue of American Rifleman magazine that discusses electromagnetic pulse (EMP) as a threat to America's electronic infrastructure. ("Is Chaos at Our Door", American Rifleman, November 2014, National Rifle Association, Volume 162, No.11)

This publication indicates American's continuing interest in EMP. At the very least, the Commission should have a formal Notice of Inquiry (NOI) on this important subject and its potential impact on society.

Respectfully submitted,

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