

Dear FCC:

In order to operate my ham radio and eliminate radio interference I cause, and other neighbors cause to me, I have had to replace several of my neighbor's telephones and install toroid filters on their telephone lines, power cords, speaker wires, and television lead-ins. After much time and expense on my part, the interference to me and to my neighbors is nearly completely gone.

However, if broad band over power lines is allowed, I will not be able to remove this form of interference since the power lines are not adequately shielded and the frequencies used are in the HF bands that hams use for weak signal reception. Because of neighborhood restrictions on outside antennas, my antennas are close to the house wirings of my house and my neighbor's houses. There will be considerable interference between my transmissions and the broad band signals on the power lines. Approval of this technology will cause an end of amateur radio and the benefits to the nation that amateur radio brings.

Sincerely,  
Eugene G. Preston, PhD, PE in TX  
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