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Name of Filer	Brigitte Otto		
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Brief Comment

The FCC's repeated refusal to consider biological effects from exposure to all types of wireless radiation shows a clear and dangerous intention to disregard the independent science, which must be the basis of its decisions regarding public health. The FCC's exclusive reliance on physicists and engineers for advice on exposures has resulted in a sole focus on "thermal" effects, despite thousands of published, peer-reviewed studies showing biological harm, even at non-thermal levels, for various frequency ranges. The FCC's own admission that it is unaware of any other types of effects proves a failure to actively investigate the issue by proactively engaging with the independent scientific community studying the short- and long-term biological impacts of exposure on humans and other lifeforms. Failure to seek out and consider the latest science makes decisions by the FCC untrustworthy. From my own experience, I know that the FCC human-exposure limits to RF signals are highly inadequate and that wireless radiation has harmful effects. 4G cell-phone antennas in my neighborhood are already causing me injury, which violates Article 3 of the Universal Declaration of Human Rights. While I could give up the use of wireless devices (cell- and cordless phone as well as iPad), I am still being assaulted by radiation emitted by sources coming from outside like cell-phone antennas. I know others who have the same problem. When 4G antennas that had already been torturing me were recently replaced by obviously worse ones on a neighbor building's roof, my symptoms increased. 5G antennas would render matters considerably worse. Certain 5G frequencies

matters considerably worse. Certain 5G frequencies affect our sweat ducts, which act as antennas. They influence and manipulate the skin (see links below). This technology would pose an especially high risk to children and species that are more sensitive than humans. The population of pollinators has already decreased. We don't want to lose them completely. Soviet research that tested the biological effect of millimeter radio waves yielded worrisome results (see link below). During this project, mice were irradiated for 15 minutes daily in the course of 60 days only whereas we would be exposed to this type of radiation 24/7 for the rest of our (probably short) lives. I fear for my own life and the lives of loved ones. Links hereby incorporated by reference:
https://www.globalresearch.ca/5g-danger-13-reasons-5g-wireless-technology-will-be-a-catastrophe-for-humanity/5680503?fbclid=IwAR2rsYK6Ivc1zOWLYQtYwHG8HcLn_ejpTTNwvzEugc_fAcI0ZtYvIZqO8zc
https://s3.amazonaws.com/nghl-ntge/pall-to-eu-on-5g-harm-march-2018.pdf
http://bit.ly/MMWstudy1977
https://mdsafetech.org/featured-page-one/join-mdsafetech-org/ http://whale.to/b/firstenberg1.html
https://www.telecompowergrab.org/science.html