## SHORT TITLE

SECTION 1. This Act may be cited as the "Radiation Control for Health and Safety Act of 1968".

## We Need to Stop Saying Because Radiation is Invisible it is Free

In 1968, Congress passed the Radiation Control For Health And Safety Act,<sup>1</sup> which was an extensive bill that sought to protect people from the radiation coming from electronic products that at that time was mostly coming from TV sets. The bill contained many provisions – a full program of insuring people are protected from the full spectrum of EMFs – "ionizing" and "non-ionizing" radiation. The Department of Health, Education and Welfare (The Department of Health and Human Services and the Department of Education) were off to a good start in 1969 when they convened a symposium, and then produced a report in1970 called Biological Effects And Health Implications Of Microwave Radiation.<sup>2</sup>

And then it all stopped.

A 1976 document may give us a window as to why – the Biological Effects Of Electromagnetic Radiation - Radiowaves And Microwaves - Eurasian Communist Countries<sup>3</sup> says:

"If the more advanced nations of the West are strict in the enforcement of stringent exposure standards, there could be unfavorable effects on industrial output and military function....

Should subsequent research result in adoption of the Soviet standard by other countries, industries whose practices are based on less stringent safety regulations, could be required to make costly modifications in order to protect

<sup>1 &</sup>lt;u>Text - H.R.10790 - 90th Congress (1967-1968): An Act to amend the Public Health Service</u> <u>Act to provide for the protection of the public health from radiation emissions from</u> <u>electronic products | Congress.gov | Library of Congress</u>

<sup>2</sup> Biological Effects and Health Implications of Microwave Radiation

<sup>3 &</sup>lt;u>#023: Research on Biological Effects of Radio Frequency Radiation in Eurasian</u> <u>Communist Countries, 1976. – Dr. Magda Havas, PhD.</u>

workers. Recognition of the 0.01 mW/cm2 standard could also limit the application of new technology by making the commercial exploitation of some products unattractive because of increased cost, imposed by the need for additional safeguards."

We are now steeped in a brew of almost unlimited, uncontrolled kinds and amounts of RF and other EMFs, and this is posing a threat to people and planet, We, the people, have no idea what kinds of equipment is on space, air, land, and water-based installations, and their capabilities, who is using it, who has access to it, and what subtle effects it may be having on us and all of nature.

In the 1950s, 60s and 70s, the Navy cataloged thousands of studies from around the world and domestic sources.<sup>4</sup>

In 1995 Congress stopped funding the Environmental Protection Agency's program to study EMR bio-effects, and Congress passed the Telecommunications Act of1996,<sup>5</sup> in which an obviously unconstitutional clause secured the final latch on the RF discourse coffin by prohibiting discussion by citizens with their local law-makers in public meetings about the biological and environmental harm caused by RF:

"No State or local government or instrumentality thereof may regulate the placement, construction, and modification of personal wireless service facilities on the basis of the environmental effects of radio frequency emissions to the extent that such facilities comply with the Commission's regulations concerning such emissions." (Section 704)

We now had no say over if and how much a company will spray us with RF from towers. The Federal Communications Commission (FCC), also changed almost all radiation to high-frequency pulsed-modulated ( "digital"), which bursts at a rate of billions of times per second – and this is the basis of fifth-generation (5G) wireless "broadband." Digital, and other

<sup>4</sup> Documents by Date | Dr. Zory Glaser

<sup>5</sup> Telecommunications Act of 1996.pdf

configurations make a fundamental alteration to society and the planet, yet no environmental assessments under the National Environmental Protection Act (NEPA) were carried out.

In 2021, Children's Health Defense, Environmental Health Trust, and other plaintiffs, sued the FCC for their exposure regulations, which recognized radio-wave heating only, but no other biological effects. The Court ordered the agency to address the effects on children, the environment, the effects of multiple exposures, of prolonged exposures, and their testing procedures. The FCC has ignored the order, and every transmitting device, facility, and wire for every purpose is being steam-rolled out – hooking together everything from DNA to "nano-bio-sensors" to fridge contents to satellites … because radiation is invisible. Through use of wireless, people are participating in their own digital prison.

We need to stop, and make everything sustainable. It is important to plug in and make all hard-wired:

- The WISE Grid .pdf Google Drive
- <u>https://cellphonetaskforce.org/electrosmog-policy-brief/</u>