

December 31, 2015

**E-Filed**

Ms. Marlene H. Dortch  
Secretary  
Federal Communications Commission  
445 12th Street, S.W.  
Washington, D.C., 20554

**Re: Informal Objection Under Section 5.95 to Application of Google, Inc., Application for Experimental License, File No. 0747-EX-PL-2015**

Dear Ms. Dortch,

Please deny Google's request for experimental license to emit RF radiation into the continental U.S.

Radiofrequency (RF) radiation (a class 2B carcinogen) is known to cause detrimental biological effects at levels far below the outdated FCC limits.

On February 7, 2014, the U.S. Department of Interior (DOI) stated, "*the electromagnetic radiation standards used by the Federal Communications Commission (FCC) continue to be based on thermal heating, a criterion now nearly 30 years out of date and inapplicable today,*" in reference to the current limits governing RF radiation, as utilized by WiFi, cellphones, and other wireless technology.

No projects that would result in ubiquitous non-consenting exposure of entire communities, never mind the whole country, should be approved prior to completion of the FCC update to the RF limits governing exposure, so that the limits are protective of the entire population during chronic exposures. At this time, the limits protect only large males from thermal harm during very short exposures. Therefore, approval of projects leading to widespread chronic irradiation of entire communities with RF radiation would constitute a violation of the Nuremberg Code of Ethics (<http://www.hhs.gov/ohrp/archive/nurcode.html>), the U.N. Convention on the Rights of Persons with Disabilities, several sections of the U.N. Convention on the Rights of the Child, and International Human Rights Law in the Universal Declaration of Human Rights due to the serious detrimental biological effects and the ubiquitous nature of the exposure.

Research shows that RF radiation causes detrimental effects, even death, for both flora and fauna, including bees. Widespread irradiation of the continent and the planet would cause environmental disaster.

Please do the right thing: protect humanity and the environment by denying Google's permit request.

Sincerely,

Dimitri Magiasis