July 15, 2012

The Right Honourable Steven Harper, P.C., M.P. Prime Minister of Canada Langevin Block, Ottawa, Ontario K1A 0A2

Dear Prime Minister:

National Security Threat

Please note that your office has not had the courtesy to even acknowledge let alone reply to my earlier letter to you dated June 20, 2012, in which I made it perfectly clear that this subject warranted your personal attention.

However, because of the gravity of this subject, I will not be ignored. You must be made to realize that Canada's plan, now underway: to join together all the provincial electric power systems into a single national electric power grid, operated and controlled by "wireless" radio – unless you stop it – will be the most dangerous threat to Canada's national security in our history!

Before I retired, I had been an RCN/CAF (Royal Canadian Navy/Canadian Armed Forces) officer who spent 26-plus years in a "highly-specialized" branch of radio communications, conducting mainly signals intelligence (SIGINT), electronic warfare (EW) and radio warfare (RW) operations. Hence, I am aware that countries such as the U.S. and Russia (and likely others) have an array of EW weapons in their arsenals, including weapons of mass destruction (WMD), easily capable of annihilating any *wireless* radio system on the planet (see Attachment). No communication system is more defenseless against attack than *wireless* radio!

Since the early 1990s, the U.S. Army and Navy have had a joint program called "HAARP" (High Frequency Active Auroral Research Project), the heart of which is reputed to be the world's most powerful high frequency radio transmitter, capable of emitting literally billions of watts of power! Many articles and videos on HAARP can be viewed on the Internet by Googling: "HAARP" or "HAARP – YouTube." Believers claim that HAARP can literally cause earthquakes and tsunamis, change the Earth's weather, and enable their military to "look" deep beneath the Earth's crust for mineral deposits - and hidden military installations, etc. The Russian WMD is thought to be similar but not quite as powerful.

Weapons such as HAARP are designed to focus and direct, with pinpoint accuracy, billions of watts of radiated power toward any point on the ionosphere such that the resultant magnified signal will be 'pulsed' back down to the designated target on Earth. It is believed that HAARP can destroy entire agricultural regions of a country or even an

entire nation! Such is its power! For that reason, it would be absolute child's play for a HAARP-type weapon to simply "fry" any country's electrical power grid network foolish enough to utilize "*wireless*" technology – especially since contemporary *wireless* systems incorporate extremely delicate, state-of-the-art microelectronics incapable of withstanding extraordinary temperatures or shock effects.

Were a HAARP-like weapon used against Canada's planned *wireless* electric power grid network, the consequences would be totally catastrophic! Without electricity, our entire country would cease to function: industries would collapse, as would all communications, all transportation and government services. Our military could not function; food supplies would quickly run out; hospitals would be in chaos once their emergency generators ran out of fuel. In short, Canada would be on its knees, unable to respond - - or to defend itself!

Solar storms, solar flares and even extreme electric storms could also have devastating far-reaching effects on a "wireless" electric power grid network.

Cyber attacks too could wreak havoc on a "wireless" electric power grid network. As we have seen recently, malware already exists that could easily enable a malcontent, a terrorist organization or a rogue nation to disrupt, divert, halt, reverse or destroy any part or all of the grid's network, whatever was their objective.

Even old-fashioned radio jamming techniques and other 2nd World War electronic counter measures such as Window, Rope and Chaff can be used to disrupt any and/or many strategic sections of a *wireless* electric power grid system.

While I am confident that Canada's Directorate of Electronic Warfare organization (or whatever is the current title) and the Canadian Security Establishment (CSE) are fully aware of everything I've said here, I am equally certain that the wireless and telecommunications industries are ignorant of such things. But, judging by their unrelenting, aggressive and single-minded efforts to sell/impose their wireless devices - which have never been proven SAFE – wherever possible in our society, while steam-rolling over any and all opposition concerning the possible health effects of the electromagnetic radiation (EMR) emitted by their wireless microwave devices, makes it all too clear their only concerns are for the corporate bottom line and return on investment. They waste no time concerning themselves about the public's health and safety, nor about Canada's national security!

Mr. Prime Minister, for the above reasons, I urge you, to personally intervene and direct your government to immediately stop this lunacy now underway. I also urge you to direct your government to ensure that, whatever technology is chosen ultimately to replace the current system, it must be robust, durable, repairable by its own maintenance staff, and hard-wired. Fiber optic cable is one option - preferably buried rather than pole-mounted.

National Security Threat (Cont'd)

Also Mr. Prime Minister, I strongly recommend that you direct your government departments and agencies involved in the selection and procurement of telecommunications equipment and the regulatory agencies, such as **Industry Canada** and **Health Canada**, distance themselves entirely from the self-serving wireless and telecommunications industries and their lobbyists.

Finally, in the interest of national security, I strongly recommend that all future Government of Canada purchases of strategically important telecommunications equipment must require the prior concurrence of both Canada's military communications department(s) and the Communications Security Establishment.

There are safe, proven, robust technologies available on the market today, but *wireless* is not one of them.

Yours sincerely,

Jerry Flynn