



Global Environment Center

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October 25, 2010

Mr. President Barack Obama
1600 Pennsylvania Avenue NW
Washington, DC 20500

Dear Mr. President:

I understand your time is valuable. I would appreciate you taking a few minutes to engage in the topic of cell-phone radiation safety, focusing on risk prevention.

The popularity of cell phones is understandable; however, convenience and popularity should not get in the way of safety and efficiency. The existing cell phone can be made to operate more efficiently and emit less radiation. GEC urges the industry and the government to educate consumers about all the facts on cell phones and to take actions that will make cell phones safer and more efficient.

As I am sure you are aware, cell-phone antennas currently sit next to the user's head. It is well known that positioning the antenna farther from the user's head will reduce the amount of radiation absorbed into the head and brain. This will make cell phones safer to use and more efficient. Just an inch makes a significant difference.

GEC has provided a simple solution to this issue, which is knowledge about the proper way to hold a cell phone. We need to inform and educate the consumers about the location of their cell-phone antennas and the proper way of holding the phone. Another solution is to distance the antenna from the user's head. This is not only a precautionary safety measure, but also a way to improve the overall efficiency of the cell-phone system.

The FCC has not done enough. A specific example is the iPhone 4. This phone probably meets the FCC requirements. However, the current test setup is inefficient. The analysis is done with no hand holding the phone to "test" the communication and the radiation emission. How is this realistic? In the attached documents you can see why this is inefficient and not acceptable. The bottom line is that the FCC needs more stringent standards.

GEC has done what we can to inform the public on this issue. I have contacted various world leaders since 1999 with regards to this issue with no further actions taken. I feel that it is the responsibility of the United States government to inform the people about the cell-phone issues and solutions. I strongly believe that you do care about the people, and will inform them on this important issue! This is the first step!

Thank you so much for your time. We hope that you will strongly support our efforts to resolve the cell-phone radiation and efficiency issues. If you would like further information, please let me know or visit the GEC website:
<http://www.GlobalEnvironmentCenter.com>. Thanks, again.

Sincerely,

A handwritten signature in black ink, appearing to read "David Nghiem". The signature is fluid and cursive.

David Nghiem, Ph.D.
Founder & Chairman

Please visit www.GlobalEnvironmentCenter.com/Radiation_Issue_Obama1.pdf to review the attached documents.