Public Written Comments Submitted to PCAST

from July 15, 2011 to September 1, 2011

As specified in the Federal Register Notice, because PCAST operates under the Federal Advisory Committee Act (FACA), all public comments and/or presentations will be treated as public documents and will be made available for public inspection, including being posted on the PCAST Web site.
Dear Drs. Stine and Maxon, and Directors and Principals at PCAST, OSTP, DOE, and EPA

Re: Population growth and carrying capacity

Attached are two graphs, both of which are pronounced J-curves,

Why these data sets should be viewed as an emergency

Note that the high-fertility variant, which is just 1/2 child per woman higher than the medium variant, carries us to 15.8 billion by the end of this century -

which is the equivalent of adding FIVE more Indias to our planet's population in less than nine decades

Best wishes to each of you and many thanks to all for your work in behalf of science, education, and our planet

- RF

Randolph Femmer, Senior Advisor
The Wecskaoop Project
What Every Citizen Should Know About Our Planet
golddoubleoons at hotmail.com
Human Population
in billions

8000 BC

1 - 1830

2 - 1930

3 - 1960

4 - 1975

5 - 1987

6 - 1999

7 - 2011

8 - 2025

9 - 2041

10 - 2100
Hello,

I was trying to submit an idea and received this message:

Do you have plans on putting these videos on YouTube or making them embeddable in some way? Would also be great to have a way to subscribe to new videos.

--
Luke Fretwell
Founder, GovFresh
Web: http://govfresh.com
Twitter: http://twitter.com/govfresh
Facebook: http://facebook.com/govfresh

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Has any one consicered evoking President Kennedy's "Think not what your country can do for you..... I am 64 years old and have nrver written the government, but the disgraceful and dangerous position that the Republican Party has taken requires me to say something. 42 years ago I received my BS in American History and in 1972 my Masters in American Studies. This stance that they have taken has put our country at great risk. I have confidence that you will lead us out of this with the honor and courage you have always displayed.

Anthony Ambrutis
I just think someone at PCAST should know my experience with DELL!!

From: lorisalvia@hotmail.com
To: michael_dell@dell.com
Subject: Important!!! Express Tag 7093995049
Date: Sat, 23 Jul 2011 10:23:36 -0400

Dear Mr. Dell,

I just needed to email you to tell you about the experience I have had with Dell. My husband has been a Dell user for many many years. Last December I needed to replace my lap top and my husband convinced me to purchase a Dell.

Honestly it has been the worst decision I have made in regards to a lap top purchase. I have had two issue with my computer to date.. one they came out and fixed the problem, the service was very good and now to the other!!

My laptop froze and basically now all I get is a blue screen... I called tech support.. they said they thought is was a software problem.. was connected to software in India.. I couldn't understand them very well what I did understand was that I would be charged another $129 for them to help me even though I purchased the computer, and software which dell installed and the extended warranty. I told her I thought that was outrageous.

I called again today again I got someone in India and he couldn't help me I asked to speak to someone in the USA. I was transferred to someone in CANADA. If I remember my geography correctly Canada in not part of the USA. I requested the he, RYAN, transfer me to someone in the USA he said he was part of the US north american team.. I again requested that I speak to someone in the USA he declined.

I explained my situation and issue with my laptop and Dell... he said he could help me if I paid $250 for someone in north america to help me... this was just the charge to speak with him and get his help.. there may be other fees? WHAT?

I asked why I couldn't speak to someone in America and I was told that because Americans get paid more I would have to speak with someone in India because they get paid way less that is the kind of warranty I have? WHAT?? I said so what your telling me is that I am requesting to speak with someone in the USA, you will not allow that and now if I want your help from Canada I have to pay $250 just to get started? I told him I was going to pursue this with the AG in turn he told me to go ahead they know Dells policy regarding consumers to only speak with people in India because they get paid less and if I would like the luxury of speaking with someone in the USA, which by the way I never did as I was not allowed too, then I would be charged $250.
Mr Dell, I am sure you can appreciate my disappointment and frustration with Dell, I have a computer that is 7 months old, paid for the system, software and extended warranty and it is useless. The only resolution is to pay ANOTHER $129 for someone in India who may or may not be able to help me or pay another $250 to have someone in the USA / Canada (apparently canada is now part of the USA) and then potentially another fee to find out what is wrong with a 7 month old lap top. I am sure you would agree with me as a consumer yourself, If you were treated this way by any company you would not be happy and you too would be frustrated. I am sure the money I spent on the system, software and warranty is not a lot of money to you, but to me it was a major purchase. I chose Dell against my better instincts... I told my husband ok I will buy a Dell maybe once I have one I will love Dell and be a forever user, maybe Dell can sell me on their product... well Mr. Dell that hasn't happened.

I am sure your not even reading this email.... I am sure in the big picture you could be bothered but I am hoping that you at some point see this read this and realize that how your employees represent you, your company and family is mean, cruel and very disappointing.

I am not sure of you have children or not but I am sure that at some point in your life you have had a mother, wife, cousin.... how would you feel if they were treated this way.. how would you feel if you were treated this way... how do you feel that Dell, your employees treated me this way?

Mr. Dell, I am going through some major medical issues, which is not your issue nor should it be, however because of my situation I rely on my laptop to stay in touch and updated while home and in the hospital... I have to go back into surgery this Thursday and if I have an extended stay...the tool I relied upon to keep in touch and updated with family and friends I will not have. Again this may not be a huge issue to you but it is to me.

I just wanted you to know that even though this is business, sometimes business affects people on a very personal level. I am so disappointed in Dell, I am so saddened by this experience and I am very angry that Dell has taken my money and now less then a year latter has basically told me to shove it! I know I am just one person, one consumer but don't you think everyone who purchases from Dell should count?

I honestly thought Dell would at minimum back up their product, have enough faith in what they sold to support that sale and product... I never thought Dell would not allow me the right to speak to someone from my home land and I never thought Dell treated people this way!

I just thought you should know!
Lori Salvia
Dear Mr. PRESIDENT,

As a 4th generation Republican family (we voted for you and proud to have you as our president) we're totally disappointed in the actions of the GOP. We hope, that if anything positive comes out of this situation, it will be the self-inflicted death blow of the "Tea Baggers". So much self-centered ignorance is hard to accept. We think that the use of the name "Tea Party" is a disgrace to our history. If worse comes to worse for the budget, we think that the salary-cutting (complete) should start with these worthless politicians. They keep trying to sell the American public that your party is the cause of all evil, forgetting that it was the Bush administration who got us into this mess in the first place. We are still wishing that the American people will finally rise up against the old administration and be willing to put ex-president Bush, Cheney, Wolfowitz and Rumsfeld on trial for crimes against America and the World. The best would be, send them all to the Hague.

We're still for you and we hope your efforts will lead to success.

Your concerned 4 generation GOP family

Sincerely,

Dr. Frank D. Davis
Dear PCAST Members

I attended the July 15 meeting and was impressed by the presentations and comments made by the PCAST members. I fully recognize and appreciate the challenges of developing public-private partnerships having worked for over 45 years (biographical sketch attached) in developing and/or managing technology programs in materials and manufacturing technology. Several of these programs were large and complex and required a careful balance of interaction between the Government and industry. Several programs weren't successful because the balance was not properly done. Having the Government direct industry what to do usually didn't go well since industry never felt vested in the outcome of the effort. Just letting industry perform efforts without Government guidance didn't result in success due to lack of metrics and control. The proper balance is critical to success.

The most successful public-private partnerships I've been associated with or have known are those where the Government gathers industry together under a specific industry sector and stimulates industry to generate ideas with some common goals which can benefit both industry and the United States economy. Although it is legal for industry to work together on pre-competitive efforts, rarely does industry take such actions; however, when the Government provides the stimulus and later helps in the investment in the technology there is a path to success.

There is an effort under the title United States Investment Casting Initiative that has been in place under various program efforts dating back to the early 1990s when DARPA launched a major collaborative effort in casting modeling with the two main suppliers (Alcoa Howmet Castings and Precision Castparts Corporation) and several aerospace OEMs to accelerate the time between component design and final casting acceptance. This effort was one of DARPA's first collaborative programs and took a great deal of trust and cooperation to get started and conducted. This effort was followed by an Air Force ManTech program that integrated the suppliers and OEMs into other technological areas of interest to the Government and industry. Other efforts were also conducted resulting in many benefits to the defense and commercial aerospace industry. The Government always provided the guidance but did not dictate the selected efforts; nonetheless, the Government had final control on events as they evolved. Investment castings is roughly a $4B North American market but is strategic to the aviation (airframe, especially engines, missiles, ...) and the power generation gas turbine industry. Many components can not be manufactured without this technology, and the demands are increasing at a rapid rate. In addition, the United States is the world leader in this technology and is a major exporter of the products. Many countries have targeted this technology and market for their research and development activities.

This public-private partnership was reactivated early in 2005 under the indirect support of the
Air Force's Advanced Manufacturing Propulsion Initiative (AMPI) and has evolved into another excellent working relationship between the Government and industry resulting in over $29M of completed or ongoing projects including a major transition in casting x-ray inspection from film to digital inspection which result in improved inspection capability and several environmental benefits. There is no single contract or program per se and leveraging is used as often as possible. There are still many challenges ahead, but plans (roadmaps) have been established to ensure that this strategic industry can retain itself and even expand to higher plateaus. A program description is also attached for reference.

This team feels strongly that its model is an excellent example of how fierce competitors can work together with the Government for a common cause on critical pre-competitive technology development.

Representatives from this team would like the opportunity to make a presentation at either the November 2 or January 6 meeting. We would follow the format I witnessed at the July 15 meeting. The team feels such a briefing could demonstrate an excellent model for public-private partnerships which PCAST can use in its planning.

We would appreciate hearing back from PCAST whether or not such a presentation could be made.

Very truly yours.

Ernie Kerzicnik, President
Enginuity, LLC
19717 Gulf Boulevard
Unit #6
Indian Shores, Florida 33785
(727)593-3750(Office)
(727)253-0073(Cell)

Attachments:

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Enginuity, LLC
Resume: Ernest J. Kerzicnik, President

Enginuity LLC is a limited liability corporation formed in the state of Ohio in November, 2002 with an Ohio identification number 1349647 and a federal employment identification number EIN 14-1854078. The office is currently located at 19717 Gulf Boulevard, Unit #6 in Indian Shores, Florida. The company was founded by its president, Ernest J. “Ernie” Kerzicnik, who has over 41 years of experience in the area of business development and program management of aerospace technology programs funded directly or indirectly by the federal government. His aerospace career started with GE Aircraft Engines (now GE Aviation) in 1966 and continued with Belcan Engineering Group early in 2003. Enginuity’s purpose is to provide direction to interested clients on methods aimed at enhancing the U. S. industrial base working closely with various government agencies. Mr. Kerzicnik’s background initially was focused on materials and manufacturing development and application and then transitioned primarily on business development and program management using his BES in Metallurgy and his MBA in Marketing. He is considered a leader in the industry and is well recognized for his innovative, assertive and leadership skills. He was responsible for well over $350M of technology programs funded by the government.

Major programs worked by Mr. Kerzicnik include:
- Department of Defense Manufacturing Technology Program
- Department of Defense Title III Program
- Department of Defense Technology Modernization(TechMod)/Industrial Modernization Incentives Program(IMIP)
- Department of Defense Dual Use Science & Technology(DUS&T) Program
- Department of Defense Metals Affordability Initiative(MAI)
- Department of Defense IHTET and VAATE Programs
- Department of Defense DARPA Technology Reinvestment Program
- Department of Defense DARPA Accelerated Insertion of Materials(AIM) Program
- NASA High Speed Civil Transport(HSCT) Enabling Propulsion Materials(EPM) Program
- DOC/NIST Advance Technology Program(ATP)
- FAA Engine Titanium Consortium

Mr. Kerzicnik has also been trained in numerous management tools and was a certified Six Sigma Greenbelt while employed at GE Aviation.

Since leaving GE Aviation, Mr. Kerzicnik has continued his role as a strong industrial base advocate and has participated in business development activities with numerous Government programs including the Air Force Advanced Manufacturing Propulsion Initiative(AMPI), the Metals Affordability Initiative(MAI), the Next Generation Manufacturing Technology Initiative(NGMTI), the National Aerospace Leadership Initiative(NALI), the Next Generation Casting Initiative(NGCI) among other programs. Mr. Kerzicnik assumed the role of focal point for aerospace casting technology business development in late 2004 and has continued to provide leadership in developing an overall initiative and fostering launching various program initiatives. He was instrumental to activate digital radiography standards for superalloy and titanium aerospace castings along with several other programs including NGCI. These efforts have led to over $29M of completed or ongoing casting technology projects funded by both the Government and industry partners.

Mr. Kerzicnik has continued to provide leadership in coordinating overall development of technologies beneficial to DoD interests.
The investment casting industry, represented primarily by Precision Castparts Corporation (PCC) and Howmet Castings, a subsidiary of Alcoa Corporation, has been participating in a collaborative effort with original equipment manufacturers in support of developing innovative manufacturing technologies for use by the aerospace defense and commercial aviation and gas turbine power generation industries. The collaboration is a joint effort that includes PCC, Howmet, and representatives from the aerospace industry including Boeing, Northrop-Grumman, Lockheed, GE Aviation, Pratt & Whitney, Rolls Royce and Honeywell.

The defense of America continues to depend on high technology to detect and deter potential aggression. Such technology capability demands ongoing investment in innovative manufacturing technologies to preserve America’s defense technical superiority against strongly growing foreign competition. An industry sector critical to America’s defense needs is the investment casting industry which primarily produces complex titanium and superalloy castings used in structures and rotating components of current and future defense and commercial applications. This industry has prospered in the past by working in a collaborative manner with suppliers, OEMs and the Government under sponsorships primarily from DARPA and the USAF Manufacturing Technology Division. Evolving requirements have even placed a stronger demand for the need to accelerate this collaborative approach.

Castings are used in engines and airframes primarily to reduce manufacturing cost and/or increase performance. Nickel alloy castings are used in high temperature applications where extreme complexity precludes the affordable use of forgings and fabrications. Titanium castings are used in more moderate temperature applications where parts are large and where cost and weight are issues. Typical applications such as turbine nickel superalloy airfoils and titanium mainframes are pictured in the figures below.

The ability to meet DoD and commercial aviation demands for such complex cast components in legacy and advanced engines and airframes is being compromised by the inability of the casting supply chain to produce components meeting quality, delivery and cost requirements. The casting supply chain must be rejuvenated to meet these ever-increasing demands for U.S. security interests.

To help satisfy this need GE Aviation (GEA), Rolls Royce (RR), Pratt & Whitney (P&W), Boeing, Lockheed Martin Aeronautics, PCC, Howmet, Honeywell, the Air Force and others have joined together to work these issues with an objective of increasing throughput and yield while reducing cost by a factor of 2X or greater. The team, reactivated early in 2005, has defined and activated an aggressive plan comprised of several technology areas of interest. Select programs, e. g. digital radiography, have been ongoing and on a path to successful implementation. Other inspection and casting technology projects have also been activated using leveraged Government funding sources. The team meets about three times a year with monthly telecons held at other times.

This team maintains focus on pre-competitive issues including core quality, inspection methodology, and modeling/simulation to increase yield, allow increased component complexity, and improve basic casting practices. Justification has been made for this effort under completed or scheduled assessments and value stream analyses. The team works well be having a trusting partnership between the Government, OEMs and the suppliers. Over $29M of high priority projects have evolved; nonetheless, the challenges are even more demanding as the requirements and the adversarial global competition increases at a faster rate. Much more work is necessary to keep this industry as a viable strategic interest to the United States.

The manner of collaboration demonstrated by this team over the years is an excellent model of the Government and industry can work together for the benefit of the United States and its people.
Dear Dr. Holdren, Dr. Lander, and Colleagues:

I suggest (the attached *.pdf file) a PCAST-level project to help with government policy and economic recovery by rapid scientific upgrades in four areas.

Economics is not a reliable science, but we have the brainpower and technology to do much better.

Lloyd Etheredge

Dr. Lloyd S. Etheredge - Project Director
Policy Sciences Center Inc.
c/o 7106 Bells Mill Rd.
Bethesda, MD 20817-1204
URL: www.policyscience.net
301-365-5241 (v); lloyd.etheredge@policyscience.net (email)

[The Policy Sciences Center, Inc. is a public foundation that develops and integrates knowledge and practice to advance human dignity. Its headquarters are PO Box 208215 in New Haven, CT 06520-8215. Further information about the Policy Sciences Center and its projects, Society, and journal is available at www.policysciences.org.]

Attachments:
2011.0810.PCASTEconomicRecovery.pdf

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August 9, 2011

Drs. John Holdren and Eric Lander, Co-Chairs
Presidents Council of Advisers on Science and Technology
725 17th St., NW - Room 5228
Washington, DC 20502

Dear Dr. Holdren and Dr. Lander:

Economics is an unreliable science, but we have the brainpower and technology to do much better. I recommend that you convene a high-level panel of distinguished scientists and experienced practitioners to review and improve upon the unreliability of the models and data systems used by Dr. Summers et al. to design our economic recovery package.

When the space shuttle Challenger exploded, or when a bridge collapses, we know the proper scientific response.

The panel will be tasked to answer the question: Where did the science go wrong and how can we do better? The job will have two components: 1.) an urgent assignment to design and deploy R&D data systems to learn the sources and causes of scientific unreliability in the recovery process equations; 2.) a long term assignment to develop an R&D rapid learning system to improve models and data systems as a foundation to raise the rate of GDP/capita (by 1%/year) above the pre-crisis baseline.

I attach a discussion of four areas where rapid scientific improvement is possible.

This is the second collapse of a bridge using the same models, methods, materials, and consulting engineers. The science - generously supported for many decades by NSF - also was supposed to be sufficiently in contact with reality to keep us from awakening to discover the worst global economic crisis since the Depression. We can stipulate that Dr. Summers et al. were brilliant and did the best that they could: we should test the hypotheses that the underlying science should be improved.
Yours truly,

\[\text{Signature}\]

Dr. Lloyd S. Etheredge
To: Drs. John Holdren and Eric Lander, Co-Chairs - PCAST

From: Dr. Lloyd Etheredge - Project Director

Re: Better Science and Economic Recovery: Four Areas Where Rapid Improvement is Possible

PCAST members may believe that somewhere - for example, at the National Science Foundation - academic scientists are being funded for creative, multi-disciplinary work that quietly, but continually, is improving macroeconomic models and data systems as quickly as possible. This image is false. The NSF system is dysfunctional. If there were to be an independent, blame-oriented panel it would quickly discover a legacy of blunt and angry and ignored communications, including by former CEA Chairs from both Democratic and Republican Administrations (who questioned whether there was something mentally wrong with NSF’s Republican-era leadership). The scientific warnings extend back almost a decade to the enclosed letter from Bob Reischauer, former head of CBO, who began to warn in the late 1990s that older forecasting models, data systems, and methods were scientifically, eroding. In no other serious scientific field would an NSF Director be unresponsive to such a problem. The current head of the Social, Behavioral, and Economics Directorate - a legacy from the Republican/Bement period - is a historian experienced in light analysis of demographic data and with other agendas and interests.

Here are ideas in four areas where we can do better, and a high-level panel can get us moving:

1.) **Coefficient estimation**. We need faster and better ways to estimate coefficients. Traditionally, national datasets were expensive and economists accepted quarterly data. However, since the profession estimates coefficients by regression equations this method updates too slowly when the world is changing.

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1 Government Learning Project, Policy Sciences Center. Contact: lloyd.etheredge@policyscience.net; 301-365-5241 (v). URL: www.policyscience.net
2.) Better and Faster Data. Several retrospective studies have identified that the greatest source of error in government macroeconomic forecasting arises from an astonishingly large degree of unreliability and error that are typical of the government's own data that are supplied for the forecast. Government economic data evolve across a cycle of estimates and revisions that can extend up to three years. In the current recovery, the latest revisions show a typically large error (20%, 5% drop v. 4% drop) in starting numbers that informed the design of the recovery package.

We should be more outraged about this component of unreliable science. Today, the banking system uses electronic transactions and clears most of the transactions of the entire economy reliably within a few days. Wal-Mart has terabytes of data and sales results from all stores and products, worldwide, updated every 24 hours. We can do better. We need an independent evaluation and a high-level panel to provide a roadmap and priorities and to tell people to get moving.

3.) The Psychology (etc.) of Downturns and Recoveries

Much of econometric forecasting is designed to estimate normal periods and trends: the methods are not good at forecasting turning points, which is when new measures and refined analysis methods must be designed and deployed quickly to shape public policies. We need to set aside the hope that recessions are behind us and develop, instead, emergency measures that can be deployed to understand the psychology and other features of the decline and recovery processes. We resort to broad, general psychological terms ("confidence") and guess (probably correctly) that fiscal stimulus should be high and interest rates low. But even if confidence is the key term, we do not yet have a good theoretical model of how to do better than we are doing. The null hypothesis is that we are doing the best that we can and that nothing will make much difference - but this hypothesis and state of mind needs to be challenged.

A related point: We do not have a large N of these recessions/catastrophies. We should be capturing a lot more data that could help us, and other countries worldwide, in the future.

4.) Double-Value Recoveries

The Obama Administration has provided bold leadership to think about double-value recovery policies - how should a stimulus package be structured to buy new infrastructure investments with
extra long-term benefits? The Journal of Economic Literature has a recent review article on productivity research which suggests another path to a better and faster recovery. There appear to be large variations in the productivity of firms in each business category: a plant at the 90th percentile in each category produced twice the output, for the same measured inputs, as a plant at the 10th percentile. This suggests that, with timely information about best practices (which can be available) many companies that now have growing profits and retained earnings could be guided to make new, smart investments - from these funds or by borrowing at the very low interest rates - that both stimulate the economy and increase their own performance in the long run. A modest amount of additional data could be a catalyst to an exciting new dimension for the recovery process. [Jack Grayson would be an excellent consultant: his www.apqc.org initiative is mapping best practices across industries.] The panel can acquire the additional data that it needs and establish priorities for a rapid outreach program that is future oriented, confident, exciting and about creating a better future for each company.

Drawing Upon Financial Sector and Other Expertise

There are several reasons to ask leading scientists from several fields and practitioners to constitute this panel, rather than academic economists alone. Three brief comments:

1.) Scientists in other fields, like meteorology or biology, are accustomed to modeling complex, adaptive systems with even more advanced models and equations than are standard in macroeconomic forecasting. Scientists in these fields also will be shocked and outraged at the unreliability and lags in acquiring data and will be a strong voice to upgrade data systems quickly.

2.) Most academic economists left the field of macro-economic forecasting years ago. Government datasets have been stagnant and eroding in a changing world: there were just too many diminishing returns to continual reanalysis and - a much longer story - to fighting with an uninterested NSF and others. You will find fewer bold and creative specialists to recruit from the academic world than you might imagine: Dr. Summers did the best that he could.

2 Chad Syverson, “What Determines Productivity?” (June, 2011). The same mechanisms (+ low current interest rates) could stimulate recovery globally: Syverson reports data of even larger variations (e.g., 5:1) for China and India.
3.) We have brilliant people in the financial sector, with a fierce and rigorous respect for data - and able to make billions of dollars in highly competitive markets. We ought to ask them what additional data, processed how quickly, they would want if they were designing a state-of-the-art data and decision making system for a maximum-rationality national policy? Dr. Shaw may be able to advise you about their potential interest. It could be a brilliant package: Nobody will object to abundant financial-sector billionaires if their brainpower also is deployed on the side of speeding and sustaining GDP growth for everyone; and they probably will benefit from raising GDP/capita growth, in the US and worldwide, by 1% above the pre-crisis baseline, too.

Attachment: Letter from Bob Reischauer
December 23, 2002

Dr. Lloyd S. Etheredge, Director
Government Learning Project
The Policy Sciences Center, Inc.
P. O. Box 208215
New Haven, CT 06520-8215

Dear Dr. Etheredge:

Thank you for your letter and thoughtful attachment. I am in complete agreement that the economic data we collect has significant deficiencies that limit our ability to understand the economy’s problems and chart future policy.

We don’t collect some information that is needed and gather much that we could do without. We collect other data in insufficient detail and almost always take too long to release the data for it to be useful in policy decisions.

As you know better than I, there are many reasons for this situation. What we collect and how we collect it reflects the forces at play in the first half of the last century and those forces do not want to give anything up. Congress has little interest in devoting more scarce budget resources to collect new and better information. Few economists who use the data appreciate its limitations. They have been raised on certain data sets and treat them as if they are part of the underlying environment, not subject to change. They put a premium on continuity and don’t want discontinuity in the data sets they know and use.

I don’t think I would be as critical as you are about CNSTAT/NCR. I don’t think they would have much of an impact even if they had done the studies and made the recommendations you think warranted. Nor do I think universities (Yale or Harvard) or the Fed could make much of a dent in the problem. Rather, I think a presidential or congressional study commission is called for—one with a clear mandate and a promise that added resources will be devoted to strengthening the statistical system based on the commission’s report. Unfortunately, the prospects for such an initiative rising to the top of policymakers’ lists of things to do is very, very low.

Nevertheless, I wish you well in your efforts.

Sincerely,
Dear Drs. Holdren, Lander and Colleagues:

I attach, as a *.pdf file, a proposal for a double benefit STEM tutoring initiative that also can provide one million+ part-time jobs, starting within a few months. It is a PCAST-level project: It probably is doable only if organized by PCAST.

Lloyd Etheredge

Dr. Lloyd S. Etheredge, Director - Government Learning Project
Policy Sciences Center Inc.
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URL: www.policyscience.net
301-365-5241 (v); lloyd.etheredge@policyscience.net (email)

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Attachments:
2011.0809.PCAST.STEMTutoring+jobs.pdf
Size: 135 k
August 9, 2011

Drs. John Holdren and Eric Lander, Co-Chairs
Presidents Council of Advisers on Science and Technology
725 17th St., NW - Room 5228
Washington, DC 20502

Re: PCAST and a Double-Benefit Jobs Program for STEM Tutoring

Dear Drs. Holdren, Lander, and Colleagues:

A bold, three-year National Tutoring Initiative for STEM subjects (K-12) will provide added jobs, economic stimulation, and - possibly - a permanent national investment/breakthrough in K-12 education. It is a PCAST-level project: it is doable only if it is organized at your level.

Proposal

All K-12 students with less than a C average in a STEM subject will be eligible for ten hours of free tutoring. Middle and high school students would take responsibility for their own education, contact an available and certified tutor (who will list their availability on a Facebook-like site), and make their own arrangements.

Discussion

The National Tutoring initiative will be temporary and take advantage of the larger pool of part-time tutors who are available because of the slow recovery. It should be possible to create one million part-time jobs (and perhaps many more) quickly - perhaps $20/hour? The national project could begin quickly, as soon as PCAST has it organized: Money can be block-granted to local school districts as they submit plans. (They will administer the program and conduct training/certification workshops for tutors that they select.)

This is a double-benefit jobs-oriented program for economic recovery. If it is done well, we could clear a lot of cumulative STEM backlogs throughout the system in three years. Many institutions can work together - the Department of Education, scientific societies, the Khan Academy, the Gates Foundation...

The Center was founded in 1948 by Myres S. McDougal, Harold D. Lasswell, and George Dessen. It may be contacted c/o Prof. Michael Reisman, Chair, 127 Wall St., Room 322, P. O. Box 208215, New Haven, CT 06520-8215. (203)-432-1993.
URL: http://www.policyscience.net
Foundation (with measurement and rapid learning ideas), the Annenberg Foundation’s (www.learner.org) project to help local school Districts with training workshops, Kaplan and other for-profit companies. We could build the initiative itself with a scientific spirit - e.g., a national data system to learn what works best. 

Sincerely,

Lloyd Etheredge

Dr. Lloyd S. Etheredge, Director
Government Learning Project

1. Many adults, especially parents and former parents, will have mastered basic STEM subjects and have the skills (of helping kids with homework) for basic tutoring. I agree that, for more advanced students at higher levels, there can be a special boost to a science- or math-major teacher who is passionate and interested directly in the excitement of the subject: I suspect that, for the students at a C average or below, a personal connection with a caring adult will introduce a needed, catalytic effect on motivation. For some students the educational results produced simply by engaged and caring adults in one-to-one relationships might be spectacular.

2. The tutoring initiative can create national Reference databases of quiz items that tutors can draw upon. It also could work with tutors, build large-scale collaboration systems and Web applications, and design many experiments to test different theories about what works best.

One interesting Web-based option could build on face-time with tutors and invite students to think for themselves, as scientists, and ask “What Works Best for Me?” - i.e., a Web application might lay-out three different approaches or learning styles and interested students and their friends could make conscious choices and experiment.
Dear Gene Sperling:

As further background, concerning unexpected government scientific/data problems adversely affecting the economy, scientific theory, and national economic policy, I enclose slides by the ALFRED team at the St. Louis Fed, presented to the Wolfram World Data Summit.

I hope that you will ask Dr. Holdren and some of our nation's best scientific minds (PCAST) to give the President a roadmap of their best thinking about how we can do better.

It is possible that a network of scientists at leading research universities - e.g., Yale, MIT, CASBS at Stanford, etc. can help PCAST with this urgent process, if invited to do so. There are many problems (and opportunities).

Lloyd Etheredge

Dr. Lloyd S. Etheredge - Director, Government Learning Project
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[The Policy Sciences Center, Inc. is a public foundation that develops and integrates knowledge and practice to advance human dignity. Its headquarters are 127 Wall St., PO Box 208215 in New Haven, CT 06520-8215. Further information about the Policy Sciences Center and its projects, Society, and journal is available at www.policysciences.org.]
Dr. Fischhoff, Dr. Atkinson, and Colleagues:

One of early decisions of the Obama Administration, as you know, was to assign CIA Director Leon Panetta the responsibility to rethink and upgrade global macroeconomic/financial forecasting. Admiral Blair and the President had judged that there were massive, catastrophic failures of stewardship - intellectual/scientific and institutional failures - behind the failures to foresee the worst national/global economic crisis since the Great Depression. And they did not expect NSF and/or the academic world to be shifting to fast-discovery mode to diagnose and solve the intellectual/scientific and institutional problems quickly and reliably.

The Upper Bounds for the CIA: Notes from ALFRED

I am writing to underscore, and urge the National Academy's Report to underscore, the inherent upper bounds to the CIA's capacity to fulfill its assignment. They can place more spies, and obtain more secret sources, from inside leading hedge funds - and there are media reports that they have done so. But the CIA cannot compensate for data limitations in the US and the entire global system. There are upper bounds, in this area, to its achievement in behavioral science. The National Academy of Sciences should be candid and firm about the data limitations and the requirements for scientific integrity and reliability on the road ahead.

I have raised this issue, from several angles, earlier in the context of the needed recapital-
ization and upgrades, especially in a changing, complex, adaptive global system with new technologies and asymmetries of brainpower and money. The USGOV's impressive number of quantitative time series data [FRED, the predecessor to ALFRED, discussed below, has 22,000 of them online in the public domain] can be misleading. It does not mean that the US government has the needed, scientifically reliable and timely basis for key decisions, forecasts, and early warnings.

The attached slides from the Wolfram Data Summit review the capacity of the new ALFRED system to establish the rigorous history of large measurement errors that affect even the key indicators of US GDP growth. And the presentation also includes evidence of the "false alarm" problems in macroeconomics - e.g., the so-called negative savings rate - that are inherent in the USGOV system.

The CIA Can't Compensate for Everybody

It has been the conventional wisdom of specialists and insiders, for several decades, that the major sources of error in government macroeconomic forecasting have been substantial errors in the government's own input data. It also has become painfully clear - ever since the Reagan Administration's induced political "freeze" on behavioral science - that there are major problems of missing variables that can affect the magnitude and even the arithmetic signs of coefficients estimated by regression techniques. And these limitations have persisted in spite of high-level private meetings (of the Carnegie Commission on Science, Technology, and Government, related to the hierarchical psychology/motivational concerns of Republicans) and the sharp (ignored) criticisms by the scientific review panels of the economics program at NSF. . . . The CIA can't compensate for everybody.

One of the painful implications of unreliable measurements of this magnitude and missing variables is that much of the published academic research in macroeconomics may be unreliable and need, someday, to be redone. It is an unfair and destructive context for the careers of researchers, and especially younger researchers. And alarming and unacceptable for the country, if there are truths that we should be learning. <1>
Warning General Clapper? And President Obama?

I suggest that the National Academy of Sciences warn General Clapper. With his background at the DoD, he may not be aware of deep problems, of the upper bounds to CIA performance, of the leadership required, and even of the briefing that President Obama should receive. These are problems - of the US and international cooperation across the G-20 system - that President Obama surely would want corrected at a faster pace than has been underway.

LE

The problems of reliability, and even easy access to comparable data, across the global system are serious. Perhaps even moreso if we want science- and evidence-based, reality-connected international policies, and better sustainable growth, evolving in the 20 governments of the new G-20 system. See also


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[The Policy Sciences Center, Inc. is a public foundation that develops and integrates knowledge and practice to advance human dignity. Its headquarters are 127 Wall St., Room 322 PO Box 208215 in New Haven, CT 06520-8215. It may be contacted at the office of its Chair, Michael Reisman (michael=reisman@yale.edu), 203-432-1993. Further information about the Policy Sciences Center and its projects, Society, and journal is available at www.policysciences.org.]
ALFRED: Capturing data as it happens

Katrina Stierholz, Director of Library and Information Services
Federal Reserve Bank of St. Louis

The views expressed are not the official positions of the Federal Reserve Bank of St. Louis or the Federal Reserve System.
“How is the economy doing?”

Depends on when you ask.
Federal Reserve Bank of St. Louis & data

- Long History (Homer Jones)

- FRED is the Flagship
  - Over 22,000 economic time series
  - Aggregates data from many sources, in one convenient location

- ALFRED is bigger than FRED
  - Collection of vintage versions of U.S. economic data available on FRED
  - Captures every iteration of data
Looking for revisions, and then solutions

- Our former Director of Research, Bob Rasche, was looking for the economic data that were released originally—not the revised data that we have now.

- We searched high and low...
  - Philadelphia Fed created a database with important economic series with the data points that were originally released, with monthly or quarterly observations (we wanted a day-by-day history)
  - Libraries removed news releases when the final version is published
  - Agencies historically wrote over the data, as the computing storage costs were high
2nd quarter 2010 real GDP ↑ 2.4%

NATIONAL INCOME AND PRODUCT ACCOUNTS
GROSS DOMESTIC PRODUCT: SECOND QUARTER 2010 (ADVANCE ESTIMATE)
REVISED ESTIMATES: 2007 THROUGH FIRST QUARTER 2010

Real gross domestic product -- the output of goods and services produced by labor and property located in the United States -- increased at an annual rate of 2.4 percent in the second quarter of 2010, (that is, from the first quarter to the second quarter), according to the "advance" estimate released by the Bureau of Economic Analysis. In the first quarter, real GDP increased 3.7 percent.
2nd quarter 2010 real GDP ↑ 1.6%
Quarterly change at an annual rate in U.S. GDP

Source: Commerce Department
The value to capturing this history

- Revisions reflect the level of accuracy regarding early estimates
- Allows researchers and analysts to evaluate policy decisions using information available at the time, not what is known in hindsight
- Allows economists to model the economy using data that was actually available
FRED and ALFRED

- Underneath the hood, FRED and ALFRED are the same application.
  - ALFRED was populated by collecting historical data for series in FRED, and ALFRED continues to be extended by capturing "expiring" FRED values when new ones are published.
  - ALFRED only contains historical data on series that are in FRED -- it does not go back further than FRED.
Series: GDPC1, Real Gross Domestic Product, 1 Decimal

View Data | Download Data | Notify Me of Updates | Add to My Data List | Vintage Series in ALFRED

Real Gross Domestic Product, 1 Decimal (GDPC1)
Source: U.S. Department of Commerce: Bureau of Economic Analysis

(Billions of Chained 2005 Dollars)

Shaded areas indicate US recessions.
2010 research.stlouisfed.org
A quick bar chart available in ALFRED. The red bar shows the current release; the blue bar illustrates the previous release. Vintages are listed in the title, and on the legend (below).
A quick download from ALFRED of the quarterly GDP data released so far this year.

Users can download the history of the real GDP back to 1991; vintage Gross National Product data are available back to 1947. The earliest vintage available is 1927 for Industrial Production Index.
Our programmer, George Essig, used Richard T. Snodgrass’ book Developing Time-Oriented Database Applications in SQL.

These data are saved only when there are revisions; each data value has three pieces of information:

- The time period it applies to (e.g., 2\textsuperscript{nd} quarter 2010)
- The time period it is true for (e.g., from July 30\textsuperscript{th} to August 26\textsuperscript{th})
- The date that the information was entered into the database to allow for tracking of data entry errors
Negative Saving Rate—or not

- Remember the negative saving rate? I thought I’d use those data and an article in our librarian newsletter for a talk I was giving to an economic education class.
From a Liber8 article: “The U.S. personal saving rate fell into negative territory during the third quarter of 2005 and has remained close to zero since then.”

Here’s the data: What’s the problem?
Just a quick check to get into ALFRED and to see what revisions look like for this data. I’m going to edit this to see an earlier vintage.
I changed the vintage to the vintage just before the publication of our *Liber8* article. The observations date range is the last 5 years.
Here’s the chart with the original series and the revised data. Revisions have moved the saving rate into positive territory.
ALFRED’s goals

- ALFRED allows users to see the revisions to a series. Users may also select a particular date and see the data as they were at that point in time.

- Unique information, easily accessed

- Preserving important data for future research

- http://alfred.stlouisfed.org/
August 25, 2011

Dr. Deborah D. Stine, Ph.D.
Executive Director
President's Council of Advisors on Science and Technology Policy
Office of Science and Technology Policy
Executive Office of the President
New Executive Office Building
Washington, D.C. 20502

Dear Dr. Stine:

I have attached a copy of the “first” known Police Report taken seriously by any Police Department from a Targeted Individual by the Richmond, California Police Department from Amy Lee Anderson.

On the attached Police Report, Under “Synopsis – M.O.,” please note, “Ms. Anderson complains of being a victim of electronic torture and harassment through electronic mind control technology. Ms. Anderson believes this technology is designed to drive a person insane because it is a silent killer using subliminal sound radio wave frequencies. Further stating, this mind control technology tunes one’s brain waves like a radio station that broadcast subliminal messages to one’s mind.”

Please note on Page 4 of 4 (Page number handwritten, located in lower right hand corner on the page,) in the 4th complete paragraph, “Ms. Anderson said sometimes the symptoms she experience is like having her face burning on fire. I told Ms. Anderson that the police...”
department is limited on the resources available to investigate and provide remedies for such scientifically sophisticated matters.”

Dr. Stine, I ask you, as a United States Citizen, always doing the right and responsible thing, who is going to step up, within our government and fine land, and do the right thing? What about our land’s laws? Are deadly criminals, now, going to start having the run of the land?

Please help me, us.

Respectfully,

Dorothy Szczepkowski

Attachment: Police Report
Ms. Anderson complains of being a victim of electronic torture and harassment through electronic mind control technology. Ms. Anderson believes this technology is designed to drive a person insane because it is a silent killer using subliminal sound radio wave frequencies. Further stating, this mind control technology tunes ones brain waves like a radio station that broadcasts subliminal messages to ones mind.

Ms Anderson said her former employer, Inter-Con Security Systems, hired her for brain experimentation.
On June 8, 2011, Lieutenant Sappal assigned me this case for follow-up investigation. I was provided with a five-page document dated June 6, 2011, which was listed "Sinew Amy Lee Anderson" as the closing.

On June 9, 2011, I telephoned Amy Anderson at 510-253-7940 and scheduled an appointment to meet with her on Tuesday, June 14, 2011 at 11:00 hours at Richmond PD to take a police report.

On June 14, 2011, I met Ms. Anderson at RPD lobby and escorted her to the lobby interview room. During our meeting, Ms. Anderson provided me with five additional documents which she wished to submit as evidence of her claim of on-going issues of mind control and harassment from her former employer, Inter-Con Security Systems. Ms. Anderson had worked as a security officer for Inter-Con Security Systems at the Richmond Marina location, 850 Marina Way South. The documents were marked 1189-1 through 1189-5, and are listed as follows:

- 1189-3, Three pages containing 13 topics related to freedom from covert harassment.
- 1189-4, Two pages containing quotes from Andrija and Dr. Robert Beck.
- 1189-5, "Nikola Tesla Invention. Tesla Coil Inventor."

Ms. Anderson believes she was targeted because she was a whistle blower of "hacking activities" by a co-worker while working at the Department of Health Services Laboratory, Richmond, CA as a contract employee through Inter-Con Security Systems. Ms. Anderson said she experienced her employer using mind control devices such as "psychotronic, acoustic silent sound wave, sonic, micro wave hearing effects, laser beams activating my (the) central nervous system etc. and all other types of military weapons that are used for crowd control deterring hostile crowds."

Ms. Anderson said she was required to see a psychiatrist to determine if she was fit for her job; however, she was forced to "remove herself" (resign) from her job after she experienced unbearable attacks of silent subliminal sound waves through an electronic remote on her mind.

Ms. Anderson has spoken with the FBI and a police commissioner about these problems. Although she did not specify, Ms. Anderson believes the mind altering technology had something to do with a men's death and that is the reason her former employer is trying to secretly drive her insane.

Ms. Anderson complained of being a victim of electronic torture and harassment through electronic mind control technology. Ms. Anderson believes this technology is designed to drive a person insane because it is a silent killer using subliminal sound radio wave frequencies. Further stating, this mind control technology tunes ones brain waves like a
radio station that broadcast subliminal messages to one's mind. Ms. Anderson said her former employer, Inter-Con Security Systems, hired her for brain experimentation.

Ms. Anderson said she wants Richmond PD to investigate and provide protection for her and others who are suffering similarly. The technology is such that one can be monitored in the same way as wearing an ankle bracelet, but instead ones brain can be tracked through mapping.

Ms. Anderson has been seeing a Psychiatrist, Dr. Damian Castle-Jones and is willing to release her medical records as proof of her condition. Ms. Anderson did not have her medical records with her but stated she would go by her psychiatrist office today and have her records released.

Ms. Anderson is also working with Muslim Mosque located at 37th Street and MacDonald Avenue. She spoke with Brother Fred Muhammad, 925-238-5671, in an effort to reach Nation of Islam leader, Minister Farrakhan. She has also been in communication with Miriam Snyder, 347-697-7586, of NY, NY. Ms. Anderson believes the perpetrator of her on-going harassment is a rock musician who lives in San Francisco.

Ms. Anderson also requested that I research whether an ordinance can be passed which limits how much electronic waves can be passed through ones body. She wants to pursue efforts making it illegal for companies or persons to operate in this area of silent torture. Ms. Anderson said sometimes the symptoms she experience is like having her face burning on fire. I told Ms. Anderson that the police department is limited on the resources available to investigate and provide remedies for such scientifically sophisticated matters. Ms. Anderson said she understands, but requested a police report in order to contact the appropriate agency, perhaps in the federal government for further assistance.

**Phone Interview with Miriam Snyder:**

At 11:40 hours, while speaking with Ms. Anderson, she received a telephone call on her cell phone from Ms. Snyder. I took a statement from Ms. Snyder and she stated the following in summary: Ms. Snyder is also a victim of brain wave torture. Ms. Snyder believes a lot of the torture is directed at the underclass population of this country and thus, is not taken seriously nor is it investigated properly. Ms. Snyder has submitted information to the Presidential Commission of Bio-Ethics in hopes of receiving assistance.

The interview was concluded at 11:49 hours.

Prior to concluding the interview with Ms. Anderson, she mentioned the work of Scientist Jose Delgado, who is a pioneer in this area of study. Scientist Delgado successfully hacked inside a bull’s brain and controlled him by remote control.

**Phone Interview with Derrick Robinson:**

On June 14, 2011 at 12:12 hours, I received a phone call from Derrick Robinson of Freedom from Covert Harassment and Surveillance. Mr. Robinson is well-versed and is considered an expert in this field of study. Mr. Robinson said he could provide additional information, evidence or victims who have been targeted by radio frequency through micro waves. Mr. Robinson said the types of attacks on the brains can also cause heart attacks.

The interview was concluded at 12:21 hours.
This report was taken for documentation.
June 6, 2011

Contact #: 510-233-7940, or Derrick Robinson-513 fixing attacs
Richmond, California

Dear Lt. Sappal: I Amy Anderson (AKA) Burgundy Chaffon am very pleased with your efforts in stopping electronic torture and harassment comes to a ceased activity upon me. On May 30, 2011 was the first step after, you acknowledged mind control technology exist and that; I am not the only victim reported this invisible crime. I realized you informed me about waiting to contact a FBI agency and finding out what is going on with these military crowd control weapons being used by radar circuitry.

It is an invisible crime because you can not see it with the naked eye, only by it attacking your central nervous system which is a painful and vicious attack upon a person. This technology is designed to drive a person insane because it is a silent killer using subliminal sound radio wave frequencies. This mind control technology tunes into your brain waves like a radio station that broadcast subliminal messages to victim’s minds. You and I know it is real because these sites would not exist with describing them.

People like this man made it possible for today’s American citizens become victims... like me. I was pleased that you took out time in speaking with my advocate Derrick Robinson who is an executive director for freedom from covert electronic harassment. He appreciates in speaking with you while: I was on the phone line. We thank you for your effort and cooperation in answering our questions concerning this technology and on violating Dept. of Justice privacy act policy and procedures. It is my concern as a victim in getting it stopped being used upon me. Lt. Sappal you had asked me who is using this technology upon me.

I informed you that I discovered Jonah Matranga identity over a hacked cell phone. I have given you his photo and a female ally who both are spying on me as I write and continue attacking me for revealing their photo identities to everyone that; I could in stopping them from sending electrical voltage shock radio waves to my central nervous system attacking and torturing me. The two are from San Francisco, CA. They are opposing as Rock band Musician’s.

The two with others are traveling around the Bay Area victimizing innocent people with electronic radar circuitry. They are using radio micro wave frequencies in channeling into my brain waves. The two are sub operating my central nervous system with radiation of directed energy. These two are operating under the instructions of my former employer Inter-Con Security Systems. They only hired me for brain experimentation. When I discovered Jonah Matranga hacking activities he performed at Dept. of Health Service state laboratory located in Richmond, CA. Inter-Con Security Systems had I instantly removed as a cover up.
I experienced them using mind control devices such as psychotronic, acoustic silent sound wave, sonic, micro wave hearing effects, laser beams activating my central nervous system etc. all other types of military weapons that are used for crowd control deterring hostile crowds. Prior to this experience they kept me going to see a psychiatrist to see if I was fit for work each time I was fit in doing my job. The day I experienced these horrific attacks was the day that I decided to remove myself of their job site after; hearing that a state employee had waited until he came to work and killed himself. I feared that they had used this technology upon him and fled the job site.

I truly believe they had something to do with the mans death because they are trying to secretly drive me insane while; using directed energy crowd control weapons upon me and tracking me down like a lost dog. They are violating my human rights and breaking the law by abusing me with mind control, crowd control weapons and satellite surveillance technology. I need an appointment or a letter from you that you are trying to assist me with process by contacting the FBI and finding out why this technology is being used upon innocent civilians. I also spoke to police Commissioner about this man and these crimes he is committing against me. I advised him to collaborate with you and help me come up with a logical and realistic method in stopping these types of crimes be used upon Richmond, Ca community citizen’s. I do not have the resource in blocking these silent subliminal sound waves attacking me by electronically remote.
Dr. Deborah D. Stine, Ph.D.
Executive Director
President's Council of Advisors on Science and Technology Policy
Office of Science and Technology Policy
Executive Office of the President
New Executive Office Building
Washington, D.C. 20502

Dear Dr. Stine:

I am forwarding to you, in my first attachment, U.S. Patent Number 4877027, "Microwave Technology for Making People Hear Voices in Head." Dr. Stine, if you are unfamiliar with this Patent, after reading it, surely it will give validity to what I have been writing to you over the last two (2) years. Dr. Stine, I am asking you to please have the appropriate federal law enforcement agency start an investigation into the torture of U.S. citizens, of which I am one, who endure daily, life threatening torture and assaults on and to our bodies on a 24 hour basis. These assaults and torture are speeding up the natural process for our deaths. These assaults are destroying our bodies. If the appropriate branch of our government in our great country is not willing to take the responsibility for these atrocities, is this and will this be the "modern day" Holocaust.

With sincere respect,

Dorothy Szczepkowski

Attachments (5)
Abstract

Sound is induced in the head of a person by radiating the head with microwaves in the range of 100 megahertz to 10,000 megahertz that are modulated with a particular waveform. The waveform consists of frequency modulated bursts. Each burst is made up of ten to twenty uniformly spaced pulses grouped tightly together. The burst width is between 500 nanoseconds and 100 microseconds. The pulse width is in the range of 10 nanoseconds to 1 microsecond. The bursts are frequency modulated by the audio input to create the sensation of hearing in the person whose head is irradiated.

Inventors: Brunkan; Wayne B. (Goleta, CA)

Appl. No.: 07/202,679

Filed: June 6, 1988

Current U.S. Class: 607/56

Current International Class: A61F 11/04 (20060101); A61F 11/00 (20060101); A61N 005/00 ()

Field of Search: 128/420.5,804,419R,421,422,746 381/68

References Cited [Referenced By]

U.S. Patent Documents

3629521 December 1971 Puharich et al.
3766331 October 1973 Zink

Other References
Claims

I claim:

1. Apparatus for creating human hearing comprising:
   
   (a) an audio source for creating electrical audio waves having positive peaks;

   (b) a frequency modulator generator connected to the audio source to create frequency modulated bursts;

   (c) a source of constant voltage to create a voltage standard that is in the range of 25% to 85% of the peak voltage of the audio waves;

   (d) a comparator connected to the voltage source and the audio source to compare the instantaneous voltage of the waves from the audio source with the voltage standard;

   (e) a connection of the comparator to the frequency modulator generator to activate the frequency modulator generator when the instantaneous voltage of the audio wave exceeds the standard voltage;

   (f) a microwave generator creating microwaves in the range of 100 megahertz to 10,000 megahertz and connected to the frequency modulator generator, generating microwaves only when pulsed by the frequency modulator generator; and

   (g) an antenna connected to the microwave generator to radiate the head of a human being to produce the sounds of the audio source.

2. Apparatus as set forth in claim 1 wherein the frequency generating range of the frequency modulator generator is 1 KHz to 100 KHz for bursts and 100 KHz to 20 MHZ for pulses within a burst.

3. Apparatus as set forth in claim 1 wherein the frequency generating range of
the frequency modulator generator is one Khz to 100 KHz for bursts and 100 KHz to 20 MHZ for pulses within a burst and the duration of each pulse of the frequency modulator generator is in the range of 10 nanoseconds to 1 microsecond.

4. Apparatus as set forth in claim 1 wherein the voltage standard is approximately 50% of the peak of the audio waves.

5. Apparatus as set forth in claim 1 wherein the antenna is of the type that projects the microwaves in space to the head of a person.

6. Apparatus for creating human hearing comprising:

(a) an oscillator creating an electromagnetic carrier wave at a selected frequency in the range of 100 Mhz to 10,000 Mhz;

(b) a pulse generator connected to said oscillator to pulse the carrier with pulses having a width in the range of 10 nanoseconds to 1 microsecond with a minimum spacing between pulses of about 25 nanoseconds;

(c) a frequency modulator connected to the pulse generator;

(d) an audio signal generator connected to the modulator which modulates the pulses in accordance with the audio signal; and

(e) a transmitting antenna connected to the oscillator to transmit the carrier wave as thus modified to project the electromagnetic energy through space to the head of a person.

7. Apparatus as set forth in claim 6 wherein the modulator is a frequency modulator to vary the density of bursts within an audio envelope as a function of the audio amplitude.

8. The method of irradiating a person's head to produce sound in the head of the person comprising

(a) irradiating the head of a person with microwaves in the range of 100 Mhz to 10,000 Mhz;

(b) pulsing said microwaves with pulses in the range of 10 nanoseconds to 1 microsecond; and

(c) frequency modulating groups of pulses called bursts by audio waves wherein the modulation extends from 1 Khz to 100 Khz.

Description
This invention relates to a hearing system for human beings in which high frequency electromagnetic energy is projected through the air to the head of a human being and the electromagnetic energy is modulated to create signals that can be discerned by the human being regardless of the hearing ability of the person.

THE PRIOR ART

Various types of apparatus and modes of application have been proposed and tried to inject intelligible sounds into the heads of human beings. Some of these have been devised to simulate speech and other sounds in deaf persons and other systems have been used to inject intelligible signals in persons of good hearing, but bypassing the normal human hearing organs.

U.S. Pat. No. 3,629,521 issued Dec. 21, 1971 describes the use of a pair of electrodes applied to a person's head to inject speech into the head of a deaf person. An oscillator creates a carrier in the range of 18 to 36 KHz that is amplitude modulated by a microphone.

Science magazine volume 181, page 356 describes a hearing system utilizing a radio frequency carrier of 1.245 GHz delivered through the air by means of a waveguide and horn antenna. The carrier was pulsed at the rate of 50 pulses per second. The human test subject reported a buzzing sound and the intensity varied with the peak power.

Similar methods of creating "clicks" inside the human head are reported in I.E.E.E. Transactions of Biomedical Engineering, volume BME 25, No. 3, May 1978.


BRIEF SUMMARY OF THE INVENTION

I have discovered that a pulsed signal on a radio frequency carrier of about 1,000 megahertz (1000 MHz) is effective in creating intelligible signals inside the head of a person if this electromagnetic (EM) energy is projected through the air to the head of the person. Intelligible signals are applied to the carrier by microphone or other audio source and I cause the bursts to be frequency modulated. The bursts are composed of a group of pulses. The pulses are carefully selected for peak strength and pulse width. Various objects, advantages and features of the invention will be apparent in the
BRIEF DESCRIPTION OF THE DRAWINGS

In the drawings forming an integral part of this specification:

FIG. 1 is a block diagram of the system of the invention.

FIG. 2 is a diagram of an audio wave which is the input to be perceived by the recipient.

FIG. 3 is a diagram on the same time coordinate as FIG. 2 showing bursts that are frequency modulated by the wave form of FIG. 2.

FIG. 4 shows, on an enlarged time coordinate, that each vertical line depicted in FIG. 3 is a burst of pulses. (A burst is a group of pulses).

FIG. 5 shows, on a further enlarged time coordinate, a single continues pulse, Depicted as a vertical line in FIG. 4.

DETAILED DESCRIPTION OF THE INVENTION

Inasmuch as microwaves can damage human tissue, any projected energy must be carefully regulated to stay within safe limits. The guideline for 1,000 MHz, set by the American Standards Institute, is 3.3 mw/cm² (3.3 milliwatts per square centimeter). The apparatus described herein must be regulated to stay within this upper limit.

Referring to FIG. 1 a microphone 10 or other generator of audio frequencies, delivers its output by wire 11 to an FM capable pulse generator 12 and by branch wire 13 to a comparator 14. The comparator 14 also receives a signal from a voltage standard 16. When the peak voltage of the audio generator 10 falls below the standard 16 the comparator delivers a signal by wire 17 to the FM capable pulse generator 12 to shut down the pulse generator 12. This avoids spurious signals being generated. The output of the FM pulse generator 12 is delivered by wire 18 to a microwave generator 19 which delivers its output to the head of a human being 23. In this fashion the person 23 is radiated with microwaves that are in short bursts.

The microwave generator 19 operates at a steady frequency presently preferred at 1,000 megahertz (1,000 million). I presently prefer to pulse the microwave energy at pulse widths of 10 nanoseconds to 1 microsecond. For any one setting of the FM capable generator 12, this width is fixed. The pulses are arranged in bursts. The timing between bursts is controlled by the height of the audio envelope above the voltage standard line. In addition the bursts are spaced from
one another at a non-uniform rate of 1 to 100 KHz. This non-uniform spacing of bursts is created in the FM capable generator 12.

Referring to FIG. 2 there is illustrated an audio wave 27 generated by the audio input 10 wherein the horizontal axis is time and the vertical axis is voltage. For illustrative purposes the wave 27 is shown as having a voltage peak 28 on the left part of FIG. 2 and a voltage peak 29 of the right side of FIG. 2. The voltage standard 16 of FIG. 1 generates a dc voltage designated at 31 in FIG. 2. This standard voltage is preferably at about 50% of the peak voltage 28. The comparator 14 of FIG. 1 actuates the FM capable generator 12 only when the positive envelope of the audio wave 27 exceeds the voltage standard. The negative portions of the audio wave are not utilized.

Referring now to FIG. 3 there is illustrated two groups of bursts of microwave energy that are delivered by the antenna 22 of FIG. 1 to the head of the person 23. FIG. 3 has a horizontal time axis identical to the time axis of FIG. 2 and has a vertical axis that in this case represents the power of the microwaves from generator 19. At the left part of FIG. 3 are a plurality of microwave bursts 32 that occur on the time axis from the point of intersection of the standard voltage 31 with the positive part of the audio wave 27, designated as the time point 33 to time point 34 on FIG. 2. It will be noted in FIG. 3 that the bursts 32 are non-uniform in spacing and that they are closer together at the time of maximum audio voltage 28 and are more spread out toward the time points 33 and 34. This is the frequency modulation effected by the FM pulse generator 12.

Referring to the right part of FIG. 3 there are a plurality of microwave bursts 36 that are fewer in number and over a shorter time period than the pulses 32. These extend on the time axis of FIG. 2 from point 37 to point 38. These bursts 36 are also frequency modulated with the closest groupings appearing opposite peak 29 of FIG. 2 and greater spacing near time points 37 and 38.

Referring now to FIG. 4 there is illustrated the fact that a single burst shown as straight lines 32 or 36 on FIG. 3 are made up of ten to twenty separate microwave pulses. The duration of the burst is between 500 nanoseconds and 100 microseconds, with an optimum of 2 microseconds. The duration of each pulse within the burst is 10 nanoseconds to 1 microsecond and a time duration of 100 nanoseconds is preferred. The bursts 32 of FIG. 3 are spaced non-uniformly from each other caused by the frequency modulation of 12. FIG. 4 depicts a burst. Each vertical line 40 in FIG. 4 represents a single pulse. Each pulse is represented by the envelope 41 of FIG. 5. The pulses within a burst are spaced uniformly from eachother. The spacing between pulses may vary from 5 nanoseconds to 10 microseconds.

Referring now to FIG. 3, the concentration of bursts 32 opposite the peak 28 of FIG. 2 can be expressed as a frequency of repetition. I presently prefer to adjust
the FM capable generator 12 to have a maximum frequency of repetition in the range of 25 KHz to 100 KHz. I deliberately keep this range low to reduce the amount of heating caused by the microwaves. The wider spacing of the pulses 32 opposite the cutoff points 33 and 34 of FIG. 2 can also be expressed as a frequency of repetition and I presently prefer a minimum repetition rate of 1 KHz. I find that this low repetition rate, although in the audio range, does not disrupt the transmission of audio intelligence to the person 23. The aim, again, is to reduce the amount of heat transmitted to the subject 23.

OPERATION

Referring to FIG. 1, the intelligence to be perceived by the person 23 is introduced at the audio source 10 which may be a microphone for voice, or a tape player for music, instruction, etc. This audio signal is transmitted to the FM capable generator 12 and to the comparator 14. The comparator 14 compares the positive portions of the audio wave with voltage from the voltage standard 16 and when the audio wave instantaneously exceeds the standard voltage, the FM generator is actuated by the wire 17 connecting the comparator 14 and the FM generator 12. The FM generator 12 then sends a plurality of signals to the microwave generator 19 at each peak of the audio wave above the voltage standard.

This is shown graphically in FIGS. 2-5. The audio signal 27 of FIG. 2 exceeds the standard voltage 31 at point 33 whereupon the FM generator 12 starts emitting burst signals 32 at its lowest frequency of about 1 KHz. As time progresses past point 33 the voltage above the standard increases and the FM generator 12 responds by making the burst signals closer together until at peak 28 the maximum density of burst signals 32 is achieved, for example at a frequency of 50 KHz. The time duration of each pulse 40 (FIG. 4) is also controlled by a fixed adjustment of the FM generator 12 and for example the duration may be 100 nanoseconds.

The frequency modulated burst signals are delivered by FM generator 12 to the microwave generator as interrupted dc and the microwave generator is turned on in response to each pulse 40 and its output is delivered by coaxial cable 21 to the parabolic antenna 22 to project microwaves onto the head of a person 23. These microwaves penetrate the brain enough so that the electrical activity inside of the brain produces the sensation of sound. When the parameters are adjusted for the particular individual, he perceives intelligible audio, entirely independently of his external hearing organs.

PRESENTLY PREFERRED QUANTITIES

As mentioned previously, I prefer that the standard voltage 31 of FIG. 2 be
about 50% of peak audio voltage. This not only helps to reduce heating in the person 2 but also reduces spurious audio. This 50% is not vital and the useful range is 25% to 85% of peak audio.

The minimum burst repetition frequency (for example at time points 33 and 34) is preferably 1 KHz and the maximum repetition frequency is in the range of 25 KHz to 100 KHz, with the lower frequencies resulting in less heating.

The time duration of each individual pulse of microwave radiation is in the range of 10 nanoseconds to 1 microsecond as indicated in FIG. 5, with the shorter time periods resulting in less heating.

CONTROL OF POWER OUTPUT

As stated above, I maintain the power output of the parabolic antenna 22 within the present safe standard of 3.3 mw/cm² (3.3 milliwatts per square centimeter). I control the power output by controlling the strength of the audio modulation. This results in a duty cycle of 0.005, the decimal measure of the time in any second that the transmitter is on full power. The peak power level can be between 500 mw and 5 w and at 0.005 duty cycle these peaks will result in an average power of 2.5 mw and 25 mw respectively. However, these values are further reduced by adjusting the audio modulation so that zero input produces a zero output. Since a voice signal, for example, is at maximum amplitude only a small fraction of the time, the average power will be below the 3.3 mw/cm² standard, even with 5 watts peak power.

THEORY OF OPERATION

I have not been able to experiment to determine how my microwave system works, but from my interpretation of prior work done in this field I believe that the process is as follows. Any group of bursts related to the audio ek 28 of FIG. 2 causes an increasing ultrasonic build up within the head of a human being starting with a low level for the first bursts pulses and building up to a high level with the last bursts pulses of a group. This buildup, I believe, causes the direct discharge of random brain neurons. These discharges at audio frequency create a perception of sound. This process, I believe, bypasses the normal hearing organs and can create sound in a person who is nerve-dead deaf. However, this theory of operation is only my guess and may prove to be in error in the future.

APPARATUS

The apparatus of FIG. 1 for carrying out my invention may include as a microwave generator Model PH40K of Applied Microwave Laboratories and described as Signal Source. The cable 21 connecting the microwave generator 19 and the antenna is RG8 coaxial cable by Belden Industries. The antenna 22
may be a standard parabolic antenna. The FM generator 12 has to be specially
built to include the spacing function which is obtained by a frequency generator
built into a standard FM generator.

I have described my invention with respect to a presently preferred embodiment
as required by the patent statutes. It will be apparent to those skilled in the
technology that many variations, modification and additions can be made. All
such variations, modifications and additions that come within the true spirit and
scope of the invention are included in the claims.

Re: US Patent 4877027: Microwave Technology for Making People
Hear Voices in Head

CIA Project Pandora Radio Remote Brain Manipulation

Dr Ross Adey's research at the Brain Research Institute of the University of
California, was funded by the CIA. In their Pandora project a catalogue of different
brain signals for specific actions, emotions and pathological states of mind were
recorded. It was found that when microwaves were used to fire these signals at
victims' brains, they experienced the moods, behaviour, and the pathological states,
carried by the signals. This meant that by mimicking natural brain frequencies, the human brain could be controlled remotely by use of extremely low frequency broadcast carried by pulse modulated microwave beams (ELF pulse modulated microwave remote mind control technology). MICROWAVE MIND CONTROL by Tim Rifat

The TETRA system pulses at 17.6 Hz broadcast at 400 MHz which is essentially the Pandora Project funded by the CIA in the late '60s and early '70s. Dr Ross Adey, the chief researcher on the Pandora Project has released a video to leading UK researchers which proves that not only does the TETRA system cause ELF zombification by massive release of calcium ions in the cerebral cortex and the nervous system, but the activated calcium ions also cause massive hormonal disturbances which lead to frenzied imbalances, emotional and physical states...... Use of the TETRA system by the police will lead to psychotronically controlled officers who may be totally controlled in any situation and are very useful for states of economic or social chaos where extreme and violent behaviour is needed without any conscious or moral compunction - so-called police robots. [2001] The TETRA System: Mass UK Mind Control Technology and the Zombification Of Britain's Police is Now A Reality by Tim Rifat

In quoting this research I refer to documents listed under Reference 15. So sophisticated is this research, and I refer to Operation Pandora Joint CIA/MI6 Operation since the 1960s, Operation Woodpecker USSR 1976, Operation HAARP still running in USA; they are able to define specific pulse frequencies to cause specific brain malfunctions or illnesses. For instance: 4.5: Illness Caused, 6.6: Depression/Suicide, 11: Manic behaviour/Anger, 25:Blindness if aimed at the head/Heart attack if aimed at the chest. Other consequences of frequencies used but not listed here are hysteria, trauma, lust, murder and cancer, and may all be induced. Confidential Report on TETRA for the Police of England and Wales by B Trower
July 12, 2011

Dr. Deborah D. Stine, Ph.D.
Executive Director
President's Council of Advisors on Science and Technology Policy
Office of Science and Technology Policy
Executive Office of the President
New Executive Office Building
Washington, D.C.  20502

Dear Dr. Stine:

I am sending you an Internet link of a recording, June 14, 2011, of the program "Technology -To Serve or to Be Served," hosted by Ms. Johnnette Benkovic, "Women of Grace" with and interviewing Father Joseph Esper, St. Edward on the Lake Parish, Lakeport, Michigan, Roman Catholic Archdiocese of Detroit, Michigan. It is 26 minutes long.

[http://www.womenofgrace.com/tv-shows/10249-Technology-To-Serve-or-to-Be-Served.html](http://www.womenofgrace.com/tv-shows/10249-Technology-To-Serve-or-to-Be-Served.html)

In these 26 minutes, Father Esper is talking about present day, the real world, constant surveillance, rfid chips and mind control by the government. (In the crimes being committed against me, it is a gang of criminals.) It is so hard to believe that a Catholic priest, whose life is devoted to God, could be so knowledgeable about what is happening. Father Esper is factual, to the point, accurate and no nonsense. In Father Esper's holy world, he has so much knowledge and facts about what is happening in our society from a standpoint of 24 hour surveillance,
monitoring and all of the (deadly) consequences and there is no one in my government, village, state and federal that is willing to investigate and acknowledge that I and innocent Americans are being targeted in their own homes too, with deadly devices and no one is taking any action. Please have a staff member take the time to listen to the Internet link with Father Esper and assign a staff member to investigate all of these deadly crimes. The Microwave Hearing Effect transmissions that are being used on me is shortening my life, threatening my health and life.

These are crimes of treason and espionage that is now taking place in our great land; an extreme violation of our country’s principles. My government burying their heads in the sand on these crimes will not make them go away, it will only worsen them........the more time to perpetrate. This type of criminal 24/7/365 surveillance is what our country will have to contend with in the future. Thank you.

Respectfully,

Dorothy Szczepkowski

-----Original Message-----
From: dscepki
To: Deborah_D._Stine
Sent: Tue, May 31, 2011 2:44 pm
Subject: Fwd: From: Dorothy Szczepkowski, Streamwood, IL. RE: President Obama's 2nd Bioethics Committee Conference, May 18, 2011

Dr. Deborah D. Stine, Ph.D.
Executive Director
President's Council of Advisors on Science and Technology Policy
Office of Science and Technology Policy
Executive Office of the President
New Executive Office Building
Washington, D.C. 20502
Dear Dr. Stine:


Dr. Stine, I am now sending you more proof of the ongoing torture of Targeted Individuals from the second President Obama's Commission for the Study of Bioethical Issues Conference in New York, NY, May 18, 2011. Below are five (5) Internet links, 10 minutes each, in which 20 Targeted Individuals, like myself, were able to give a 2 minute expressions of concern during the Public Comments Session, detailing their daily torture and begging and pleading for help. 300 Targeted Individuals requested floor time. The time allotted only permitted for 20. 300 Targeted Individuals were willing to take time off of work and incur, to them, a sizeable expense to tell of their torture and get help. Dr. Stine, these are cells of murder mills on our American soil. Americans are being Targeted for torture, resulting in death, from criminals here in America without anyone in our great land investigating the accusations of many? Dr. Stine, it is only a matter of time, before these crimes are carried and publicized through news stations and the media. There is more and more information, and out crying over the Internet. More and more good, law abiding citizens are complaining and crying out about these deadly, unbearable crimes; would they target another criminal.

http://www.youtube.com/watch?v=vmhdsQ8fPSc&feature=related

http://www.youtube.com/watch?v=nKMgHd-gn1M&feature=related

http://www.youtube.com/watch?v=DenV-MTv080&feature=related

http://www.youtube.com/watch?v=_ZwNgM0RCY0&feature=related

http://www.youtube.com/watch?v=GmBOWSeXxjA&feature=related

"There are a thousand hacking at the branches of evil to the one who is striking at the root." – Henry D. Thoreau. Please find the appropriate government agency to help us.

Sincerely,

Dorothy Szczepkowski
-----Original Message-----
From: dscepki
To: Deborah_D._Stine
Sent: Fri, Apr 15, 2011 11:44 am
Subject: Fwd: From: Dorothy Szczepkowski, Streamwood, IL. RE: Follow Up to your August 19, 2009
Email to me. SUB: New Criminal Advanced Technology Being Used in the United States; Enables
24/7/365 Stalking, both Physical and Remote, Endless Crimes, and Premeditated Attempted Murder

Dear Dr. Stine,

**The organized criminal gang is killing me, in my own home.** Their sleep deprivation tactics/murder attempt has escalated to zero (0) minutes per night of sleep. Is anyone in our government helping me? **Is it OK to our government to lose a few citizens here and there to murderers?**

Very respectfully,

Dorothy Szczepkowski
Executive Office of the President
New Executive Office Building
Room 5235-7
Washington, D.C. 20502

Dear Dr. Stine:

In follow up to my email/letter I sent to you Wed, Aug 25, 2010 8:12 pm, (“original message” following below as forwarded,) and as my email/letter, also, forwarded below, to Dr. William H. Press, Ph.D. and Dr. Ahmed H. Zewail, Ph.D. dated Wed, 19 Aug 2009 13:05:59 -0700, I want you to know President Obama's Commission for the Study of Bioethical Issues held a Conference in Washington, D.C. February 28 through March 1, 2011. If you click on the link below I provided, you will be brought straight through to where The Commission opened a session up to the public and 17 Targeted Individuals, like me, were able to give a brief 2 to 3 minute expressions of concern. The 17 Targeted Individuals were from throughout the United States. All, expressed to The Commission what I expressed to you below in my emails/letters that I am forwarding as a reference, and through the 1-1/2 year period I have written your office. None of us know each other, but the expressions of the crimes being committed are the same. To quote Deborah Dupre, Human Rights Examiner.com, as I have written to you before, “You will find too many technological common denominators to simply ignore and there are too many credible victims that cannot simply be categorized as delusional.” This type of criminal 24/7/365 surveillance and threat to an individual's health and life is what our country will have to contend with in the future.

This deadly criminal gang takes and uses techniques straight out of an Interrogation Manual. Most of their interrogation tactics are done "tongue-in-cheek." It appears they think this torture is amusing, a game. At night, after I lie down, my bed and bedroom becomes a torture chamber for the criminals' use. During some of the worst nights by these criminal-terrorists, I have often thought that lying on a bed made of nails would be of less torture. They use the device that produces the Voice-to-Skull transmissions as a weapon. They use all kinds of interrogation torture techniques, including calling my first name to get my immediate attention and then proceed with non-stop Voice-to-Skull transmissions, consisting of preselected repetitions. I am positive our President Obama would take swift action if he was aware of what was happening, in America, to innocent Americans. Please, Dr. Stine, take the time out of your very busy day to look at and listen to the link below my last sentence. It is about 50 minutes long. I am requesting you to provide this new information to your PCAST members and to please get back to me with your outcome. These criminals need to be investigated and arrested for my safety and for society’s.

http://www.tvworldwide.com/events/bioethics/110228/default.cfm?id=13288&type=flv&test=0&live=0

Thank you.

Respectfully,

Dorothy Szczepkowski
August 25, 2010

Dr. Deborah D. Stine, Ph.D.
Executive Director
President’s Council of Advisors on Science and Technology Policy
Office of Science and Technology Policy
Executive Office of the President
New Executive Office Building
Washington, D.C. 20502

Dear Dr. Stine:

The email below was forwarded to you on Wed, 19 Aug 2009 13:05:59 -0700. Your response back to me was Wed, Aug 19, 2009 5:44 pm, "Thank you for your comments. I will provide them to the PCAST members."

Dr. Stine, I am in need of your action, feedback and resolution from our great country's government officials and experts. The deadly surveillance technology and the tactics used by the criminals in my attached story/summary are killing me. The stress that is put on my heart on a daily basis is taking its toll. My heart rate is never "at rest" from the constant Voice to Skull attacks and the intense aggression used by the criminals 24/7. If the criminals' technology and tactics don't kill me by heart attack, I am afraid it will produce a stroke. As a result of their 24/7 badgering, their constant disruption of my sleep and their intentional sleep deprivation Voice to Skull tactics used on me nightly and disruption of every meal, no exceptions, I am often dizzy, most days and nights my head hurts and throbs, all my bones ache, my nerves feel raw, I feel run down and weak, my throat hurts and I frequently have pains in my stomach. These criminals are murders and they will not stop or back off until they kill me. I need you to know these criminals
are able to kill innocent human beings and not be charged with murder, at this point, because no one in government has devoted time to solving this horrific crime. I am not alone. **There are hundreds of us being tortured to death in our own homes every day and night, here in our United States.**

Deborah Dupre, Human Rights Examiner.com, has written many articles over the years on the atrocity. Following are sections from more than several articles she has written on the subject:

Ms. Dupre writes of Mr. James Walbert, a Targeted Individual himself. "There needs to be Congressional Hearings where the thousands of non terrorist ordinary Americans who are getting attacked daily by directed energy weapons and organized gang stalked as well as targeted with numerous other COINTELPRO tactics get a chance to come forward and describe how their lives have been ruined and how they have been tortured in their own homes...”

“Walbert now unofficially represents thousands of American Targeted Individuals, innocent children, women and men covertly persecuted in the United States - in their own homes and communities - by one of, if not the single most sophisticated organized criminal systems to hit the planet.”

“Rudimentary data about targeted individuals plus anecdotal reports indicate that since 2001, an influx of innocent, injured citizens have been lodging complaints with law enforcement; national and international human rights organizations; elected officials; and media about their experiencing covert, cruel and inhumane treatment.”

“In sheer desperation for survival, at least some of these TIs resort to online self-help groups. A look at content of their messages in these groups reveals their disturbing accounts: typically death threats, rapes, physical assaults and assassination attempts.” These reports consistently meet criteria of torture.

“TIs claim being covertly tortured in their homes and communities.” “TIs pleas for advocacy are consistently denied by medical doctors, psychiatrists, psychologists, organizations of these professionals, police, elected officials, and media.” “Instead of considering possibilities of advanced technology; widespread use of “interrogation” treatment; or non-consensual human experimentation; psychologists, as others, appear to re-victimize TIs with labels before conducting a thorough investigation.” “Scientific research publicly available about this phenomenon is almost non-existent according to a report by Peter Phillips, Lew Brown and Bridget Thornton.”

Another T.I., Richard Centeno, wrote requesting hearings on Capitol Hill. “There is also significant evidence that the weapons transmit extra low frequency signals that connect to human neural frequencies thus creating sounds and “voices in the head.” “I implore you and your staff to spend a few minutes browsing the internet where you will find hundreds of credible victim
accounts and a body of scientific evidence that corroborate that there is a widespread, pervasive secret war being waged by a rogue element against unsuspecting citizens nationwide.”

“You will find too many technological common denominators to simply ignore and there are too many credible victims that cannot simply be categorized as delusional.”

Please, Dr. Stine, read my story/summary very carefully. Thank you.

Respectfully,
Dorothy Szczepkowski

Attachments

-----Original Message-----
From: Stine, Deborah D.
To: dscepki
Sent: Wed, Aug 19, 2009 5:44 pm
Subject: FW: From: Dorothy Szczepkowski, Streamwood, IL. RE: New Criminal Advanced Technology Being Used in the United States; Enables 24/7/365 Stalking, both Physical and Remote, Endless Crimes, and Premeditated Attempted Murder

Ms. Szczepkowski,

Thank you for your comments. I will provide them to the PCAST members.

Deborah D. Stine, PhD
Executive Director, President's Council of Advisors on Science and Technology Policy (PCAST)
Email: dstine@ostp.eop.gov

Office of Science and Technology Policy
Executive Office of the President
New Executive Office Building, Washington, DC 20502
Webpage: www.ostp.gov/cs/pcast

----- Forwarded Message
From: <dscepki@aol.com>
Date: Wed, 19 Aug 2009 13:05:59 -0700
To: William Press, Zewail, Ahmed H
Subject: From: Dorothy Szczepkowski, Streamwood, IL. RE: New Criminal Advanced Technology Being Used in the United States; Enables 24/7/365 Stalking, both Physical and Remote, Endless Crimes, and Premeditated Attempted Murder

Dorothy Szczepkowski
August 19, 2009

Dr. William H. Press, Ph.D.
President Obama's Council of Advisors for Science and Technology
Professor
Computer Sciences
Institute for Computational Engineering and Sciences
ACES 4.102
1 University Station (CO200)
Austin, TX 78712

Dr. Ahmed H. Zewail, Ph.D.
President Obama's Council of Advisors for Science and Technology
Linus Pauling Chair
Professor of Chemistry
Professor of Physics
Director
Physical Biology Center for Ultrafast Science and Technology
California Institute of Technology
Arthur Amos Noyes Laboratory of Chemical Physics
Mail Code 127-72
1200 East California Boulevard
Pasadena, California 91125

Dear Dr. Press and Dr. Zewail:

I need you and our government to know the following facts about the type of deadly crime that is being perpetrated by criminals in Streamwood, Illinois and surrounding areas, just outside of Chicago. I need you and our government to know of the new criminal advanced technology that is being used on me. This is truly a matter of life and death for me and a national security issue. I need you and our government to know if these criminal gangs can do this crime to me, they can do it to absolutely anyone. No one will be safe; no one will have identity security, any security or our precious Constitutional Rights. Please take the time out of your very busy day to read my story. Thank you.
Respectfully,

Dorothy Szczepkowski

Attachment

----- End of Forwarded Message
I need your help. I am a Targeted Individual, by a criminal gang, who talks to me via Microwave Hearing Effect transmissions, stalks me verbally via Microwave Hearing Effect transmissions and physically when I leave my house and Remotely Views me 24/7/365, in an attempt to murder me and not be brought to justice because the type of crime is in its infancy, at best, to law enforcement and will not be recognized. From everything I pieced together, the paid criminal gang doing the 24/7/365 Microwave Hearing Effect transmissions and Remote Viewing on me started in 1996 and possibly as early as 1995, although this criminal gang did not let me know (through their Microwave Hearing Effect transmissions to me) until January, 2005, and ever since it has been lethal.

The following paragraph starts my summary. It has been shortened, but it is a brief recap of what I have been experiencing since January, 2005. In the past five years, I have mailed out 900 of the following letter (summary) asking and seeking help. Is there any way to know how many other innocent Targeted Individuals/Victims, like myself, have either been murdered through this technology or have taken their own lives to put themselves out of the 24/7/365 torture? Is there any way to know how many individuals and which individuals this criminal technology is presently being used on, but are unsuspecting because the criminal gang chooses to remain silent for whatever their motive is? This deadly criminal technology is now available and definitely being used on some suspecting and some unsuspecting victims.

My life is at risk and if I don’t get help, this criminal gang will kill me under the constant pressure, constant torture, exploitation and sleep deprivation. I have made contact with law enforcement listed towards the end of my letter regarding same. I sought medical help and the Doctor said he never heard of such a thing and he could not think of any tests that would reveal anything done to my body. This criminal gang has said over and over, “They will never be able to figure the monitor out; they will never figure the eye out.” I am beginning to believe that is so. In this letter I have detailed how a hardened criminal gang has launched an all out campaign to kill me, without being detected or suspected. To make myself clear, I feel I need to explain to you how everything unfolded. I have been trying to get help for five years and it has been extremely hard and next to impossible. I have tried different sources; educational, government, and law enforcement. As you read through the letter, you will see I tried going through my village police department. They do not have the expertise or resources to carry out such a sophisticated, complicated, high tech investigation. I have been told I need enough Probable Cause and sufficient evidence to open an investigation to substantiate in a court of law. I don’t understand, are we, as a society, to allow someone to premeditate torture and slowly kill another person because the law stands in the way of procuring evidence. I have been told what I describe is not technologically possible. (As you read through my letter, you will read I had a “Sweep” done in July, 2005. In early winter of 2005, I contacted that individual to discuss what I was experiencing, as I have outlined in my letter, and he said he has read about other people who have a similar surveillance on them. This man is a retired Detroit area Police Officer.) These criminals know that what I am telling you in my letter is so far-fetched and so technologically advanced, that I will be dismissed as having a mental problem. Please believe me when I say, there is absolutely nothing wrong with my mental state; I am not unstable and my claim is valid.

The help I need goes far beyond most people’s understanding. (I have been told that not only is it not possible, but if it were it would be too expensive.) There is a gang in my neighborhood that consists of mostly males, and through Microwave Hearing Effect transmissions has somehow tagged, tapped, and set-up into me/my body and are verbally stalking me 24/7/365, and physically when I leave my home. I am a 62 year old woman who lives alone, in a townhouse community of younger people, and I am retired. I have no children, my parents are dead, and both my brother and sister live out-of-state. The activity first came to my attention December, 2004. I began to realize that my neighbors were able to hear what was going on within my townhouse unit, through conversation I overheard. At that time, Ronald T. (Tad) Gralewski (born in 1972) lived at 211 Locksley Dr., and he was part of some sort of motor cycle group/club, Jason A. Surprise lived at 203 Locksley Dr. and Keith V. Kulczak lived at 217 Locksley Dr. All became very good friends and all started giving me trouble right from the start. They were verbally abusive, and they kept bumping into me when I was out during the course of my day(s), and most of the time they were on their cell phone.
Jason Surprise would be outside frequently, walking around and stopping to talk to a lot of the neighbors. Kerry J. Ganofsky lived at 121 Locksley Dr., and moved into his townhouse in 1995. Raymond E. Bailey didn’t move into his townhouse until March, 2000. Kerry Jon Ganofsky and Raymond Edward Bailey were very good friends. They were together a lot and you could see Raymond Bailey worked almost like a handyman around Kerry Ganofsky’s townhouse unit.

Two reasons, when I look back over the years, I say this is I heard one of the females talk about a telephone conversation I had with my brother, and she was right on all the details. The telephone conversation was in 1999. I had never mentioned anything about that conversation outside my home. The other reason is, Ronald (Tad) Gralewski, Jason Surprise, and Keith Kulczak, would be waiting for me outside stores I would go to, or if I went to the post office, or wait for me on the street, in their vehicle, when I was coming home from work.) In January, 2005, I started to hear one female voice starting to detail my activities in my townhouse, as I was doing different things in my den; I have two televisions in my den. One television I use for viewing network programs and the other I ran a microphone from my garage to the audio jack on the television set to be able to hear what was going on outside my townhouse unit because there were men in their vehicles slowing down in front of my house or stopping by my driveway, or walking on my property, all of the time. By March, 2005, I started hearing both female and male voices, at a normal voice level, detailing what I was doing while I was in the particular room I happened to be in at the time. In the bathroom, they would tell me I was combing my hair, and then they would criticize the way it looked. While I was putting my top on, they would tell me what store I bought it from and even the size. In the den, the female and male voices would tell me I was watching television and eating, if I was, and they were right. They were even able to tell me what I was eating. In the kitchen, they would tell me what I was cooking and where I was in the kitchen at the time. At that time, I figured this gang must have planted microphones in my townhouse. There was one break-in that I was aware of in which about 80 video tapes were stolen from my townhouse. The criminal gang obviously wanted me to know about that break-in. I do wonder how many times prior to that planned, premeditated break-in they had been in my house without me knowing, and what they were doing and tampering with. In May, 2005, I realized there must be hidden cameras in my townhouse, as a neighborhood teen boy stopped in front of my unit and said, “See you later, Dorothy.” A strange response from a teen boy I never had anything to do with. From there was a mushrooming effect, both males and females making different comments about me, while I was outside. Because they kept this up all day and night long, in July, 2005, I hired a debugging firm, based out of Michigan, to “sweep” my home and they didn’t find anything. The gang’s actions became extremely aggressive in July, after the “sweep.” They knew I was aware that they were using some sort of electronic surveillance on me, as they made it a point to make that fact obvious. Two very active gang members of this gang are Raymond Edward Bailey (42 years old) and Alicia Ailene (Carr) Bailey (43 years old). They moved October 4, 2006, to 6801 Waterford Drive, McHenry, IL 60050. Prior to the move, they lived at and still own, although the property is up for sale, 427 Locksley Dr., Streamwood, Illinois 60107. Raymond Edward Bailey works in Information Technology at High Voltage Software, Inc., in Hoffman Estates, Illinois, as IT Director, and Alicia Bailey works at Burns & Wilcox in Downers Grove, Illinois. I kept hearing my neighbors say, “Raymond Bailey put a monitor on her.”; “She will never figure the monitor out.”; “The way the monitor is set-up, they will never be able to figure it out.”; “He will never take it off of her.”; “Unless he gets caught, he will never let her go.”; “She has a collar on her.”; “He will never turn the monitor off.”; and, then they laughed as they walked past my townhouse, or when I would walk past them.

Raymond Bailey, his wife Alicia, and their associated/peer gang have a 24 hour surveillance/monitor/stalk on me, done in shifts, stating they are (*) videotaping me constantly, no matter where I am during the course of the day (even when I am driving my car or 60 miles away at some event) or night. I think there is a good chance they are selling the video tapes of me somewhere or over the Internet. I heard Raymond Bailey say “She is a gold mine.” Prior to the move, when Raymond Bailey came home from work at the end of the day, (oftentimes, about one to two hours before he came home, the gang would start saying, over and over, “We are waiting for Ray.”) After Ray came from work I would hear him say, through Microwave Hearing Effect transmissions to me, to his peer gang who is
the paid criminal staff of the 24/7/365 surveillance/monitor/stalk and perpetrators of the Microwave Hearing Effect transmissions, “What did she eat today?”; “Where, and how much did she eat?”; “Where did Dorothy go?”; “What did she do?”; “Did she have a bowel movement today?” Raymond Bailey would even ask how many times I peed. Then Raymond Bailey would say either “Let her eat tonight.” or, “Don’t let her eat tonight.” It is not uncommon for the paid staff female on the day shift to say “We are watching Dorothy eat.” I haven’t been able to eat one meal in peace, without disruption, since about March of 2005, no matter if I was in my house eating or at a restaurant. Before Raymond Bailey’s move, one of the males in the gang said, laughing, “He won’t even let her eat.” Then the gang would start talking about if they should let me sleep or wake me up during the night. Most often, they will make a lot of noise with their voices to wake and keep me up, or if I do fall asleep, as soon as I wake up, they start talking to me in my ear, or intracranially to keep me awake. They even boast about the fact that they have control over my sleep and they threaten me during the day that they are not going to let me sleep at night.

Bhaskara Gara, 217 Locksley Dr. He shares the common wall with me. I want to stress how heavily involved Bhaskara Gara is in partnership with Raymond E., Alicia A. Bailey, and their associated paid criminal gang in the 24/7 stalking of me. This gang tells Bhaskara Gara what time I got up in the morning, and he comes home in the evening at that same time, 12 hours later. Or, if he should come home earlier than that particular time, he will leave in the evening 12 hours after I got up in the morning. He does this everyday. This criminal gang tells Bhaskara Gara when I on the toilet, or taking a bath, and he starts slamming doors until the very minute I am finished. Sometimes he will go outside the minute I start my bath and then go inside his unit the minute I step out of the tub. Frequently when I am on the toilet he pounds on the walls. Even when I am in the kitchen and he is using his common wall cabinets or microwave in his kitchen and I go upstairs to the bathroom, he actually follows me upstairs, in his unit, and starts using the common wall cabinets upstairs or starts pounding on the wall upstairs. 5 days out of 7, when I start to eat my breakfast, he starts slamming exterior doors or sets off his vehicle alarm. He has parked his car right next to mine in a shopping mall parking lot that has 184 stores. What percentage of chances that could be coincidental? He is criminally participating in the crimes against me. Bhaskara Gara works at AT&T in Hoffman Estates, Illinois.

I have gotten my local police involved, but they do not have the expertise to carry out an investigation. This case/police work is too sophisticated for them. When I had a meeting at the police station in December, 2005, Commander Michael Zeigler said he wanted to help me, but did not know if he could. Somehow, this operation that the Bailey’s are connected to, with the other members of this gang, must be located and run out of some place other than their house; and, very well, run under another name than Bailey. I suspect Kerry Jon Ganofsky, CEO and Founder of High Voltage Software, Inc., Red Eye Studio and Sock Puppet Studio, all in Hoffman Estates, IL, also, is part of this crime organization. Kerry Jon Ganofsky used to live in my townhouse community up until about the end of 2004/the beginning of February, 2005. Kerry and his wife Beverly (Derose) Ganofsky now reside at 630 Cole Drive in South Elgin, Illinois. Raymond Edward Bailey and Kerry were very, very good friends, and at that time, I didn’t know Raymond worked for Kerry at High Voltage Software. I found this out in June, 2006, while researching on the Internet. High Voltage Software has a 28,000 square foot motion capture, animation and effects facility, which is located across the street, at 2155 Stonington Avenue, Suite 122, under the name of Red Eye Studio. It is a state-of-the-art performance capture studio designed to fulfill the needs of any production; be it film, television, broadcast, video games, sports analysis, medical/education software or research and development; it is designed to fulfill every animator’s need. It has a dedicated Sound Department, end-to-end original sound engineering for music, sound effects and voiceovers, and a Tools and Technology Department for “bleeding edge” software performance. I read the studio is home to a fully customizable, tetherless, million-pixel-per-camera motion capture system; and, using this system allows the staff’s innovative approaches to capture every nuance of human and non-human motion in real-time, including multiple subjects, props, stunt rigs, and detailed facial motion. The following was taken off the Internet for Sock Puppet Studio, which is
also owned by High Voltage Software: “Eric Nofsinger is Vice President of Creative Content at High Voltage Software, which translates as Grand High Overlord of a staff of over 95 artists, sound guys and designers. This makes sense, since over the 10+ years that Eric has been in the industry, he’s served in all those roles and more. Eric was one of the first employees at High Voltage, and has developed over 50 games with them. When High Voltage decided to create their own motion capture studio, Eric led Red Eye Studio through their growing pains. When High Voltage decided to spin off a DVD creation company, Eric led Sock Puppet Studios through over 30 DVD releases. Eric has been running companies for longer than most game developers have been in the industry. High Voltage Software can do all its own composing, mixing, recording, and editing with a full sound staff.” Considering that Kerry Ganofsky’s 28,000 square foot studio and his office environment could be conducive, along with the personnel capable of high-tech innovations, the education to allow it, business contacts in the game industry as peers and associates and the fact that Raymond Bailey has always been the best of friends with Kerry Ganofsky makes sense to me. I feel Raymond Edward Bailey, “Ray” is being used/volunteering as a “front man”/decoy to divert attention away from the real owner of this criminal organization. Why would anyone commit such serious felonies and tell the victim who they are?

Joshua Vanveld, who moved two doors down from me in September, 2005, said as he was unloading his moving van the day he moved in, “You should see her wash her ass. Bailey put a monitor on her.” Joshua Vanveld also works for High Voltage Software, in Hoffman Estates, IL., as a “Producer,” and is a friend of Raymond Bailey. I feel it could be the criminal organization. (From my reading on the subject of the Microwave Hearing Effect, electronic surveillance, it is not uncommon for local police not to have the resources to carry an investigation through to an arrest, and this gang, being professional hardened criminals, are fully aware of this.)

Margaret M. Bohlen, who lived right next door to Kerry Jon Ganofsky until 2002, was aware of and involved in this crime from the onset. Although I did not know it at the time, through researching the Internet, I learned she is Kerry Jon Ganofsky’s Office Manager at High Voltage Software in Hoffman Estates, IL. and a Producer at his Red Eye Studio. There are a lot of people tied to and participating in this crime that work for Kerry Jon Ganofsky, owner of High Voltage Software, in Hoffman Estates, Illinois.

After a lot of research on the Internet, I feel Raymond and Alicia Bailey’s associated criminal gang’s sophisticated, 24/7/365, electromagnetic spectrum surveillance has characteristics very similar to the National Security Agency’s (NSA’s,) although I don’t think Raymond Bailey’s electromagnetic spectrum surveillance system has anything to do with NSA’s. I heard one of the paid gang males say, after I discovered through my reading that Raymond E. Bailey’s gang’s monitor was like NSA’s, “NSA has a monitor like ours.” I also heard the paid staff criminal female from Raymond Bailey’s gang say, “If they can’t find anything, they can’t pin anything on us.” That is and has always been the gang’s mentality . . . . we are untouchable, we can get away with perpetrating any crime, there is no way to figure the monitor out and definitely no way to procure evidence; we can even get away with murder.

It has been an extremely long, hard and unbelievable process, both physically and mentally. The following is what I know about the 24/7/365 electromagnetic spectrum surveillance/monitoring equipment Raymond and Alicia Bailey and their associated criminal gang have on me to date:

1. **It can see my entire body day or night (even in complete darkness.)** I have heard them say, “This is better than any show we could watch.” and, “We made her shake.” **It sees every movement my body makes and knows everything it touches, no matter where I am. I.e. whether in my**
townhouse, 60 miles away or while driving inside my car day or night. It is able to see what I am seeing out of my eye, (and it sees in color) when my eyes are open (a paid male in the gang said, “I told him we should not let her know we could see out of her eye.”), and it can also see what my body is doing when my eyes are closed. I.e. When I am laying on my back, side, if I lift one of my arms or move a leg. They are able to video tape. (The gang keeps saying “We are (*) videotaping for Ray.”, and some of my neighbors have mentioned different things I have done inside my house, at different times, in front of me.) They can also tell if my eyes are watering or have tears in them. (I have heard the paid criminal gang say; “Ray wants to see her cry.” Many, many times.) They can see if I am sweating or when I blink my eyes. They are able to tell if I am smiling or not and all facial expressions, at any given moment, no matter where I am, 24 hours a day. They know my heart beat, if I am breathing fast or slow and if I have a twitch, absolutely anywhere in or on my body.

2. The gang is able to hear every sound my body makes, both internally and externally. I.e. stomach gurgling, and even gas in my stomach, it appears as if they can hear everything from inside my body out. They are able to hear and see me swallow. Even when I am trying to eat, or take a sip of liquid, or even if I start to choke because of the paid staff criminal female’s intentional verbal stalking/harassment, Microwave Hearing Effect transmissions done for me not to enjoy anything, much less anything I eat. When it goes down the wrong way, the paid staff criminal female says either “Give up” or “Ray.” Even when I am gasping for breath and have tears in my eyes because I am choking, she still continues with “Give up.” She is able to know exactly where the food and beverage is in my epiglottis/larynx as it is in the process of going down. She does the Microwave Hearing Effect transmissions on me exactly after it has left my mouth and is in my epiglottis/larynx. She goes in spurts with the Microwave Hearing Effect transmissions at the exact instant I swallow, and when the inside of my ears click from a swallow or yawn; the paid criminal female says, “Ray.” At least 10% of the time, when I even swallow my own saliva, the paid criminal female says, “Ray,” during the course of the day; and, about 10% of the time after I lay down for the evening and before I get up in the morning, after I wake up. This paid staff female is barbaric. They are able to hear me pee and have a bowel movement. I even purchased an AJ-34 Audio Jammer and they were still able to hear. The (*)gang is able to hear everything I say, every telephone conversation and person-to-person conversation that I have and they are able to audio record and play it back. I (*) heard the play back of a telephone conversation I had with one of my friends, they played back a couple of sentences when only my friend was speaking to me; I heard a playback of a conversation I had while I was driving in my car, of only when I was speaking; and I heard a playback of a transaction I had with a man that fixed my vehicle, of only his voice.

3. This is very, very, very important, the gang is able to talk in my ears and intracranially/in my head through the Microwave Hearing Effect transmissions, all day and night long, and they do this non-stop, 24/7/365. All of the time, it is threats. I.e., “We will keep her up tonight.”; “We will follow her around tomorrow.”; “When she comes home, we will follow her around.”; “Talk to her when she eats.”; “Talk to her when she sleeps.”; “Talk to her when she goes to the toilet.”; “Talk to her when she is taking a bath.
and washing.” They almost always preface every statement with “Ray.” When they speak to me intracranially/in my head, using the Microwave Hearing Effect transmissions, the criminal gang has the ability to control the volume. The first 3 years, most of the time, they spoke in a normal tone/volume. But, depending on the affect they were looking for or wanted to produce, they would speak slow and soft and sometimes they actually screamed and yelled. Beginning in June, 2005, for the last 6 years, the criminal gang does all of the Microwave Hearing Effect transmissions, very deep into my head and very soft. The criminal female in the gang said, “Ray said we should talk in her head.” Sometimes two or more of the gang members speak at the same time. It is hard to describe exactly where these sounds are within my head, it is almost like their voices are coming from my entire head. Prior to his move, through the Microwave Hearing Effect transmissions on me, I would hear Raymond Bailey tell the gang, “Follow her around in her ears.” Or, “Follow her around in her head.” That means no matter what I do during the day or no matter where I go, the gang is to stalk me and keep talking to me in my ears or head through the Microwave Hearing Effect transmissions.

The criminal gang is able to create vibrations, at their will, that I can feel bounce around me and under my feet through the electromagnetic fields/energy.

Raymond Bailey and his associates’/gang have a paid criminal staff monitoring/surveillancing me 24/7/365 consisting of one female, white, about 44 years old, a male with a deep/low voice, probably about 50 years old (not sure of his race) and one thirty-something white male during the day. After about 10 P.M., there is one white paid staff female, around 40 years old and one white paid staff male, 30 something who instructs the staff female what type of harassment/torture is to be used on me at any given moment during their “graveyard” shift. The paid staff male who supervises the A.M. shift of this gang, will, oftentimes, tell the paid staff criminal female that works with him, through the Microwave Hearing Effect transmissions on me so that I am able to hear it, what to say, then the criminal female repeats exactly what this male said, through the Microwave Hearing Effect transmissions on me. At night when I lay down for bed, they keep talking in my ears or head through the Microwave Hearing Effect transmissions so that I am not able to fall asleep until I am exhausted. If I should turn when I do fall asleep, or there is any sign of me waking up, they start talking again in a group, in my ears, about Raymond Bailey. Then they talk about me to keep me awake and to keep my anxiety high; as of this date, because of the criminal gang’s constant Microwave Hearing Effect transmissions, I have had sleep deprivation for months, no REM cycles. The criminal gang intentionally creates non-stop noise to keep me up all night. Prior to his move, Raymond Edward Bailey would instruct them, late in the evening, what torture/harassment technique to use on me for that night. Almost every night Raymond Bailey would say, “Keep her up tonight.” Also, Raymond Bailey would tell the paid criminal female on the “graveyard” night shift, through the Microwave Hearing Effect transmissions on me so that I was able to hear it, “When she turns on her side, follow her.” What that meant was, as soon as I put my ear against the pillow when I turned on my side, the Microwave Hearing Effect transmissions were to start, immediately, perpetrated by the criminal staff female on the shift. I am getting only a few interrupted hours of sleep every night and this is not good for my health, plus the stress of the things the gang say that I have no way of escaping, because of the 24/7/365 use of the Microwave Hearing Effect transmissions. I tell the gang not to talk to me at night and keep me from sleeping and they laugh. I used to use a microphone that I had placed in the garage and ran to the television audio. I originally placed the microphone in the garage because the gang kept sending men around my townhouse at night and I wanted to hear who was outside my unit. Then, in 2005, the criminal gang started projecting their voices (a
characteristic common to this type of surveillance,) what appeared to be, from that microphone; and, in that manner was the way Raymond Bailey would reveal his voice and instructions to his associated gang to me. Then in December of 2005, the criminal gang started projecting their voices almost entirely into my head, using the Microwave Hearing Effect transmissions.

When I am driving my car, their Microwave Hearing Effect transmissions are non-stop. They are able to see every movement my body, hands and feet make. They say things like, “See how she puts her foot on the brake?”; “She put the air-conditioner on.” etc. It creates an extremely unsafe environment for me, and they know it, and I have told them it is unsafe for me. Even if I play the radio, because they are able to talk directly into my ears and head, I am still able to hear them. Once again, no escaping their voices. I feel like they are trying to kill me in my car, through their non-stop, constant distractions of me through their Voices to Skull. If I were to die because of a car crash, I would be gone, and there would be no way for law officials to know they were my killers. I do know they are not concerned, at all, if I get into an accident.

Where are they getting the money to pay this 24/7/365 hired staff of criminals? This is, beyond a doubt, definitely their full-time job. I am beginning to wonder if the money they use to pay this 24/7/365 criminal staff monitoring/surveillancing me is coming through the criminal activity of not only pornography, but perhaps even identity theft and burglaries. With this extreme and criminal surveillance method/technology, the possibilities of crime that this would enable these criminals to do are almost limitless. I can’t think of one crime that they could not premeditate and carry out with precise timing. This surveillance method/device is lethal.

4. Every time I go into the bathroom the harassment is severe. The very second I bend over the basin to put soap on my face; the paid criminal staff female says “Ray.” When I go to brush my teeth, the paid staff female says “Ray.” When I put my make-up on, the paid criminal staff female says “Ray.” When I dry my hands, the paid criminal staff female says “Ray.” Then I go to the toilet and sit down she says “Ray.” I proceed with the elimination process and both the paid criminal staff female and paid staff male are relentless in saying things to intimidate me like, “We are going to follow her around tomorrow.” meaning talking my ears or head. Or, they will just say, “Talk in her head.” “When she goes out, we are going to follow her around.” One male in the gang said, “She thinks we’re kidding.” “When she eats, we are going to follow her around.” (These three sentences meaning, they are going to stalk me and talk in my ears or head.) “When she sleeps, we are going to talk in her ears and head.” Then the very moment I wipe myself, both the paid staff male and paid criminal staff female say in my ears “Ray.” The same process absolutely always happens every time I go to the toilet. When I go into the tub to wash for the morning, two paid male staffers and the paid criminal staff female keep saying “Ray” every single time I touch any personal part of my body, even if I am in the tub for 10 minutes, they will continue for that long detailing what body part I am washing. The same thing happens when I get out of the tub and start drying myself off. Every time I
touch any personal part of my body, the paid criminal staff female and paid staff males are saying “Ray” in my ears or head. When I reach for my underwear, the paid staff female will immediately say Ray.” (One of the males said, “Keep saying Ray, we will drive her nuts”; then he laughs.) Oftentimes, the males will say “Thank you Ray.”, and then laugh.

When I go to the kitchen to eat or prepare a meal, they (quoting their expression) “follow” (stalk) me around in my ears and head. Every time I go to the refrigerator and open the door, the paid criminal staff female says “Ray.” Every time I go to the stove, the paid staff female says “Ray.”

The white paid criminal staff female, about 44 years old, 99% of the time, and the paid staff male with the deep, low voice, 1% of the time, verbally stalk me using the Microwave Hearing Effect transmissions, to the nano, in my own home; no matter what I am doing or how careful I need to be in the chore that I am doing around my house, not to hurt myself. These two paid, full-time criminal staffers do this to distract me. Oftentimes the more dangerous my chore, i.e. going in or out of the bathtub, using a ladder, standing on a chair reaching for something, the more they try to distract me. If they are able to succeed in killing me in my own home, this will go away for them. If this premeditated attempt on my life doesn’t stop, they will end up killing me, just by the mental and as a consequence physical abuse/stress it puts on my body 24/7/365.

Moving is not the answer. Raymond Bailey and his associated gang have exhibited the ability to have me electromagnetically monitored/stalked no matter where I am at. One of the males in this gang has said, “She knows even if she moves, he (Raymond E. Bailey) will never take the monitor out; I guess we will have to take it off when she dies.” I am my own Personal Tracking Device/GPD for this gang. This is done through my eye sight. They are able to see everything I see in precise/great detail, and they are able to vocalize/communicate that detail back to me through the use of the Microwave Hearing Effect transmissions. Many times, when I have been at a special event, like a parade or sight-seeing something special like Christmas light displays/decorations, the males will say, “Thank you, Ray” then they laugh.)

Many times, I have looked into my rear view mirror and seen one of my male neighbors in their vehicle behind me, no matter where I am at, or the time of day; or, they have passed me on the street, no matter where I was, or even passed me in various stores/businesses, no matter how far from my house. These include, Miguel Calderon, 434 Locksley Dr., Robert Nichols, 437 Locksley Dr., Kenneth Aehlert, 159 Locksley Dr., Ronald Boomer, 326 Locksley Dr., Alvin Raiz and Khareen Lantin, 322 Locksley Dr., Boguslaw Zapart, 441 Locksley Dr., Matt Lewis, 103 Locksley Dr., Lidia Prokop, 306 Locksley Dr., Young A. Kim, 135 Locksley Dr., Gerald Jacobsen 137 Locksley Dr. renters at 231 Locksley Dr., Amanda and Brannon Marshall and the previous renter License Plate, G376180, and their female friend, License Plate 8568590, Rog Bogdan, 438 Locksley Dr., Ladisa, 359 Locksley Dr., License Plate 8022682, Kelly Teirney and Robert Uhrine at 403 Locksley Dr. and Rita Barr, 407 Locksley Dr. The paid white female of this criminal gang will also tell Terrance Curtis, 231 Locksley Dr. “She is home.”, and he will come home within
one minute. In fact, the paid staff female of this criminal gang does this with many of the people who are stalking me, including Antoine G. Rhodes, 346 Locksley Dr., Karen Hartman, 375 Locksley Dr., Ryszard Cierpial, 302 Locksley Dr. and Vincent Ladisa, 359 Locksley Dr. This gang has even had some of the neighbors accused me of following them, instead of them stalking me. They actually send cars that I see driving in and through my neighborhood to meet me no matter where I am at. Sometimes they will have one of their people waiting in a lot where I have my car parked, on the cell phone. As soon as I get to my car, they either leave, or, some of the men will get verbal with me and try to fight. **The physical stalking is an everyday occurrence and it is aggressive.** They know where I am every minute and where I am on my return trip home. License Plate 1270 AB has done this. In 2004, license plate SV 6321 or SV 6371, kept following me around when I would go out shopping or to the post office, where I receive my mail, and he would actually try to talk to me. Kenneth Aehlert, 159 Locksley Dr., is stalking me, he has been behind me in the library, when I was using the computer, on his cell phone, and he covered his mouth to talk when I turned around and noticed him. A few minutes later he came into the computer room still on the cell phone to see what I was working on. Many times he has either been riding along side me, behind me, or conveniently passing me on the street. Robert Kiehn’s girlfriend, from 412 Locksley Dr., conveniently passes me when I am either walking or riding my bike, then she sits and waits in the car until I pass her. *336 Locksley Dr., Karen L. Berrios, is very, very active in this criminal activity.* The criminal gang feeds her my times and she will either leave or come home exactly when I got up in the morning, took my bath, or either left my home or came home. Her now ex-husband, Joseph (Jose) A. Berrios got arrested right in front of their townhouse about six years ago. Karen Berrios exhibits her criminal involvement in front of her children. In October, 2007, I was walking on the sidewalk, down the street, and she waited until she saw me to open her garage door then waited until I was in front of her townhouse unit to back her SUV out. Even though she saw me coming initially, and even though she could see me in her rear view mirror, she kept backing out of her driveway, never stopping for me, and missing me by about 1-1/2 feet. This is very dangerous for me.

In their arrogance, Raymond and Alicia Bailey and their associates are so confident nothing will happen to them; they think they are smarter than everyone. *(I heard the paid staff male on the A.M. shift say, “She has spent a ton of money trying to figure the monitor out.” Then he laughs.)* They know it is going to be hard for the authorities to catch them and they find joy in that. I think they think they are getting away with the crime because they know few people can understand it or even want to. *(The paid staff criminal male has said, “They won’t get us. They will never figure the monitor out.”)* They know that I am seeking help and all they do is make it harder and harder on me, with their 24 hour criminal paid staff putting more pressure on me all the time. I have to believe that Raymond and Alicia Bailey and his criminal gang are using this Microwave Hearing Effect, electromagnetic spectrum surveillance on other individuals, most likely females. I also think there is a good chance he is marketing this somehow. Since I know they are able to video tape, because they keep saying they are “Videotaping for Ray”, and when this all started in early, 2005, *I was coming out from taking a bath and drying off, the female said, “Wait until we show Ray.”;* it seems possible they are selling it. There may even be a chance that this Microwave Hearing Effect, electromagnetic spectrum surveillance is tied to the Internet or P2P somehow. I do know that individuals in my neighborhood are able to see and hear me. *(Through what means, I am not sure.)* I questioned the police why they couldn’t interview the people listed below based on what their comments were, within an ear shot of me, *(it was not my imagination)* and they said because there was nothing illegal done.

**Following are the neighbor’s comments and addresses; it appears all were privy and are participating, at some level:**

The male that lives at 219 Locksley Dr., Joshua Vanveld, “You should see her wash her ass;” and, he and his girlfriend, Nicole Slota were stalking me when I was grocery shopping, and they were both laughing. Joshua Vanveld works for Kerry Jon Ganofsky at High Voltage Software. The female that lived at 209 Locksley
Dr., Sabrina Harwardt with Pauline Harwardt (both were active participants.) “She has a microphone on. If she doesn’t move, he will leave it on the rest of her life.” The male that lives at 211 Locksley Dr., John R. Hoppe, (He is a very active and willing participant.) “I don’t know how she isn’t ashamed to come out of her house. (*) He has a microphone on her and we can hear everything she says. They follow her around in her ears and we wonder how long it will be before she moves. I don’t see what the big deal is, if she moves he will take the monitor off her.” John Hoppe has either been behind me or passed me many times when I am driving. Prior to his appearance while I am driving, the paid female gang member will say, “She is on her way home.” John Hoppe’s grandson has said, “Is that when she pees Grandpa?” And, John Hoppe talking to 233 Locksley Dr., Regina LeClerc, when I was sitting outside, “We are going to be in big trouble.” Then they start laughing. Regina and Rene LeClerc, 233 Locksley Dr., stalked me in Target department store and both were waiting for me, leaning against the wall, when I came out from the Women’s Restroom. Karen Hartman and her daughter, License Plate J870385, 375 Locksley Dr., have been in two model homes I was viewing, at the same time of the day, on two different days; and, she has had one of her male visitors, license plate 65031H, waiting for me in his pick up to return home. The female that lives at 207 Locksley Dr., Brad Fish’s house, License Plate Number K142717, has stalked me. 225 Locksley Dr., Gregory Bass, said to his male friend, “She has a monitor on her.” His friend said “Who put it on?” Gregory Bass said “Ray.” Gregory Bass, being in contact with these criminals, meets me at the post office, when I go to mail, or else he conveniently passes me on the street going in the opposite direction when I am out. The female that lives at 434 Locksley Dr., Melissa (Stepanek) Calderon, while sitting with four men from the neighborhood on her driveway, one of them being a Director on my Homeowner’s Association Board, gives me “cat” calls and said “Thank you Ray,” and one other time, “She has a monitor on her.” 346 Locksley Dr., Antoine G. Rhodes, says “Thank you, Jesus,” and then he put his hands together and looks up to the sky. And, every time he sees me outside, he will beep or wave, then he laughs. The male that lived at 419 Locksley Dr., while I was lying on the floor, inside my townhouse, in June or July, 2005, “Even Michelle’s ((Polgar) Dorn) ribs don’t show when she lies down.” The female that lived at 419 Locksley Dr. (who now lives at 14 Little Creek Court in Streamwood,) Mrs. Michelle (Polgar) Dorn, the female that lives at 355 Locksley Dr., Mrs. Nancy Barber, the couple that lives at 233 Locksley Dr., Rene and Regina (Sachs) LeClerc, and 237 Locksley Dr., Todd Hogan, have all said, at different times, “Ray Bailey put a monitor on her.” Todd Hogan is Treasurer of my Home-owner’s Association Board. A young male boy, about 24 years old, Scott Lafriske, that lived at 408 Locksley Dr. until fall of 2006, “You should see her take a bath.” A group of young boys one evening at 407 Locksley Dr., “Hey baby,” then they start whistling at me. 237 Locksley Dr., Todd Hogan, when his male friends go to his house, they always beep their car horns in front of my house, and if I am outside at the time too, they laugh. The man that lives at 406 Locksley Dr., Michael Shaw, is always laughing when he goes past me. Matt Lewis, 103 Locksley Dr. and Kenneth Aehlert, 159 Locksley Dr. said one night behind me, while I was at a board meeting, “She thinks she has a microphone in her purse.” At another board meeting, MATT LEWIS, 103 LOCKSLEY DR. SAID to the woman that lived at 408 Locksley Dr. until fall of 2006, Donna (Lafriske) Oldham, WHEN I WAS SITTING BEHIND THEM, “AT LEAST THEY ARE NOT TALKING IN YOUR HEAD.” Matt Lewis has frequently passed me in the opposite direction, while I was driving from one location to another, during the day. The criminal gang tells him where I am at, and he meets me. 423 Locksley Dr., Rebecca Davenport and her two adult sons had an “O’Brien” service man over and as I was walking past her unit, one of the males said “Ray put a monitor on her.” Then the service man said, “Why doesn’t he take it off?”, and one of the sons said, “He can’t get in.” 425 Locksley Dr., Andrzej Petrykowski, has said, “She can’t even touch herself.” Andrej Petrykowski is 35 years old has lived next to the Bailey’s since the Bailey’s moved in. 231 Locksley Dr., Terrance Curtis, laughing, “She can’t even pee. Ray put a monitor on her.” In June of 2006, he pulled along side of me, while I was driving, and asked me why I wrote his license plate down. When I wrote his license plate down, he had already turned in the opposite direction of me, and when he turned, he was in front of me. How could he possibly know that I wrote anything down, much less that it was his license plate. 231 Locksley Dr. has rented a lot of furniture from Rent-A-Center (RAC ) and that company keeps calling me asking for some other female; they are giving out my telephone number. 353 Locksley Dr., Peter Miller, 438 Locksley Dr., Matt Snyder and Rog Bogdan and their relative License Plate C566549, 235 Locksley Dr., Gary Hohbein, 203 Locksley Dr., Michael Woznicki, 338
Locksley Dr., Ferdinand Dejesus, 221 Locksley Dr., David Kwasniewski, 421 Locksley Dr., Jennifer Hancher, 211 Locksley Dr., Ryan Oldham and Robert Wilson, 407 Locksley Dr., Rita Barr, 373 Locksley Dr., Jan Idzik and 357 Locksley Dr., Diane Pavey leave for work every day exactly two hours to the minute after I get out of bed every morning, no matter what minute of the hour, and frequently will come home 12 hours to the exact time that I got up in the morning, or they pass me on the street when I am coming home or leave when I am leaving. **David Kwasniewski and Rene Leclerc meet me at the same locations no matter what time I come home or leave. These individuals are heavily involved in this crime.** In fact, many of the neighbors who are active and willing participants do this. 217 Locksley Dr., Bhaskara and Lakshmi Gara, my common wall neighbors, 401 Locksley Dr., Phyllis and William Lamack, Owner of ERA Countrywood Realty, South Barrington, IL (who also stalks me,) 351 Locksley Drive, renters, License Plate A624050 (who also stalks me,) 205 Locksley Dr., Trivini and Vishnu Gaugamela, 423 Locksley Dr., Rebecca and Shaung Davenport, 425 Locksley Dr., Andrej Petrykowski and his live-in, 371 Locksley Dr., Michael Kubinski, 233 Locksley Dr., Regina and Rene LeClerc, 344 Locksley Dr., Maciej Sokolowski, 412 Locksley Dr., Robert Kiehn and his girlfriend, 235 Locksley Dr., Gary Hohbein, 237 Locksley Dr., Todd Hogan, 367 Locksley Dr., Mrs. Disilvestro, 361 Locksley Dr., Katherine Gruber, 354 Locksley Dr., Irene Ting, 209 Locksley Dr., Mark Padula, 359 Locksley Dr., Vincent Ladisa, 304 Locksley Dr., Marzena Fedorov, 369 Locksley Dr., Jebadiah Ralston and Alicia Neirynck and 219 Locksley Dr., Joshua Vanveld, his girlfriend Nicole Slota and Joyce Nelson all leave one hour after I have a bowel movement in the morning, and come home the exact hour in the P.M. that I went to the washroom in the A.M. Then, oftentimes, they will do the same thing the following day. **The Vanveld’s friend, License Plate X198008, will leave or come home 12 hours after I left in the morning. I have heard Pete Miller, 353 Locksley Dr., discuss “the monitor” when I was outside walking. Christopher Vecchio, 201 Locksley Dr., frequently goes outside as soon as go outside, most of the time on the cell phone. 367 Locksley Dr., Michael Disilvestro and 436 Locksley Dr., Samuel Chung and Stacy Lindemann frequently, precisely, drives past me just after I pull my car into my driveway, be it morning or afternoon. This is a fact; I installed security cameras with a date/time stamp on the recordings. The daughter of Rose Nelson, 308 Locksley Dr., has done this too, as has Shaung Davenport, 423 Locksley Dr. 9/19/2006, P.M., Verizon Cellular Number 630/204-6763, left a message on my answering machine, “Hey baby, hey baby, are you there, I know you are, then a male laughs. 115 Canton Lane, Streamwood, William H. Allivato, has given out my unlisted/unpublished telephone number. His Doctor’s office called mid-November, 2006, to confirm an appointment, when I went to Lowe's Home Center in November, 2006, to set up a delivery for a kitchen appliance, the Sales Associate typed in my home phone number and William H. Allivato popped up. His DVD Club, Columbia, and his Base Ball Digest subscription renewal called in March, 2007, his Pontiac car dealer called in July, 2007 to talk to his wife, Cynthia, about a car she purchased not even one year prior, in September, 2007, Verizon Wireless called to talk about William’s account, and Dr. Kahn’s office, 847-952-7181, calls every couple of months and leaves a message to confirm appointments for Cynthia. I’m not receiving any of his mail or any mail from the businesses I listed above, so his bills, statements, applications, renewals, etc. are going to his home address at 115 Canton Lane, Streamwood, IL. This gang is already starting to fraudulently use my personal information.**

Raymond E. Bailey, prior to his move, used to be the President of my Home Owners Association, Sherwood Forest. He may have gotten some of my personal information on me like social security number, birth date, etc. from the management company’s records. Bhaskara Gara, 217 Locksley Dr., was a Director, 441 Locksley Dr., Fred Biederstadt was the Treasurer of my Home Owners Association and he was always laughing when he saw me. Fred Biederstadt moved into his townhouse in 1996, and he was driving with Wisconsin State license plates for years. Fred Biederstadt works at AT&T. Robert Michelson, who lives at 410 Locksley Dr., was a Director in 2004 and 2005, and prior to that, he was President. All of these men are very close to each other. Before I became aware of the monitor that Raymond Bailey put on me, the above board members sent me two letters within one year stating I was “moonie” and doing “indecent gestures” in my own home at the front window. (This, from an individual who has on the back window of his SUV, a decal, “Raft bare ass, it adds color to the greenery.”) I was stunned to receive these letters, as I don’t even wear shorts in the summer. I immediately took the letters to the Police.
Because he was the President of my Homeowners Association, he is able to create and even manipulate
events and circumstances to his advantage and my detriment. I tried, in 2005, when I started hearing graphic
comments in my own townhouse about what I was doing, to write my Property Manager from the association
management company and the “board” told the association attorney to write me a Cease and Desist letter to
stop writing the association and to contact the police. He has, on several occasions, tried to use intimidation
tactics with me; as examples, Deanne Olson, 55 Cambridge, walked past me and stopped and said to me
“Stop following me in your car. If you don’t, I will go to the Police.” Vincent Barber, 355 Locksley Dr.,
called the Police on me for “being on his property.” I had never been on his property. One time when I was
down by the cul-de-sac where he lives, he said “Stop harassing my wife. If you come down this way again, I
will take it as a threat (he is 6’3” and was 40 years old and I am 5’1” and was 60 years old,) and call the
Police.” One day he saw I had a piece of paper in my hand that had his wife’s license plate and work
addresses on it. He told me that was proof that I was following his wife and he would call the Police, stop
me from driving down the street (not sure what he meant by this,) and get an injunction against me. I have
never followed his wife and had no intention. The paper I had in my hand, I had taken off his wife’s own
“Alicia’s Room” Internet site; 1 year after I knew he was stalking me and talking to me using Microwave
Hearing Effect transmissions on me every night and telling the paid criminal gang what murder attempt they
should use on me during the night. Also, once again, how did he know what I had in my hand? Because the
24/7/365 paid criminal staff told him. Raymond Edward Bailey is associated and participates in a criminal
gang and has for years had a 24/7/365 deadly criminal technology stalk on me using Microwave Hearing
Effect transmissions.

I have a strong feeling that most, if not all, of the people listed above are able to see me on their computer
screens, as time permits for them, during the day and night, on a 24 hour basis. However this device is set
up, Raymond Bailey and his associated gang’s equipment captures my 24 hour activities and he is able to
send that reception out to others. Maybe it is an Internet site, maybe it is P2P, maybe he is selling it to a porn
Internet site or maybe he sells porn videos. (One night in the spring of 2005, after I finished taking a
bath at around 9:30 P.M., the paid staff criminal female asked one of her gang members, while she
was doing Microwave Hearing Effect transmissions on me so that I would be sure to hear it, “Is it too
late to get it on the Bulletin Board?”) This definitely is a Porn Ring, at the very least, in which Raymond
E. and Alicia A. Bailey are heavily involved. Many people in my neighborhood know about my body,
and all the private and personal things I am doing in my house. About mid-November, 2005, I heard Raymond Bailey say “I have a contract on her.”, when
he was talking about me to his gang. I don’t know what this “Contract” is for, but it
doesn’t sound good for me. I know it is extremely dangerous having Raymond and Alicia Bailey, their
gang, and their leader/owner, which I feel Kerry Jon Ganofsky is tied to this operation, in some way,
on the streets; not only because what he is doing to me, but also all of the other women he must have
this Microwave Hearing Effect, electromagnetic spectrum surveillance system on who aren’t even
aware of it. It is extremely dangerous for this criminal gang to be able to hunt,
stalk, Remote View, try to choke a Targeted Individual while they are eating
their meals, and distract their attention while they drive, anyone they choose,
plus know every detail of their life, to the nano.

Sometimes, I feel like my life has already been taken from me. I have absolutely no freedom, every single
aspect of my life is revealed, at all times, to them. I do not have one private moment, ever, within a 24 hour
period, 365 days per year. I am not safe, anywhere, not even in my own
home. The paid staff criminal female verbally stalks me using Microwave Hearing Effect
transmissions everywhere I go in my own home and every movement I make. I have no privacy
of my own body, or even of one minute during the day or night, not one nano.

They are able to see everything I see, hear everything I hear, all my telephone and person-to-person conversations and activities, and read everything I read, all the mail that comes to me, all my bank statements, all my checking statements, when I write out a check (even when I write out my checks, or go through my checkbook to make entries, the paid staff female will say “Ray” for each entry) and make deposits, and my yearly Federal and State Income Tax filings, every account number I have, like my credit cards, and they even know my code number to my Brinks home Security Alarm System, along with knowing my Social Security Number. The paid staff female on the morning shift said one day when I was going to my Safety Deposit Box, “I know her signature.”

They know every time I make an appointment with a doctor or dentist, and everything that is discussed. In addition to talking in my ears and head, (they have the ability to control the volume, which ear they talk into, and also which direction the sound is coming from) and intracranially/in my head, without any way for me to escape, at any time. Anytime I attempt a project, in my house or at the library, they constantly talk in my ears or head in an attempt to keep me from doing absolutely anything constructive. Every time I do something, even the smallest of things or a task, it becomes a struggle because of their constant harassment in my head. I need to go back to work, but I can’t do that with Raymond Bailey and his associates knowing my every minute plus distracting me with their talking in my ears or head all the time. They will not let me rest, watch television or listen to music without Raymond Bailey and his associates using the Microwave Hearing Effect to talk 24/7. Most of the time, they think it is funny and laugh. The gang keeps saying “Do you believe she knows all this stuff and can’t get help from the police.” I do not even have the freedom to go to the toilet without this criminal gang verbally stalking me, detailing to me through the Microwave Hearing Effect, what I am doing and then either the female or male saying “Ray” every minute, no matter if I am at home or out some place during the day. This gang is constantly keeping the anxiety level up with threats of what they will be doing either that day or night to me, or the following day. They also keep telling me, because they can see I am writing for help, “We are not going to let anything happen to Ray.”

I am not schizophrenic or paranoid. I have never been to a doctor for mental health problems and there is no history of mental illness in my family. I come from a two parent, loving family. I have hardly ever taken any medication in my life, and I only have a few alcoholic drinks per year. A few individuals I have made contact with felt since the Microwave Hearing Effect’s result is “hearing voices,” I should have it checked
out through the medical profession. I know my situation is not medical. It is a result of the Microwave Hearing Effect being used on me 24/7/365, criminally and illegally.

I have been trying for five (5) years to have our government or someone to do the lawful and right thing and figure out and confirm the Microwave Hearing Effect and its surveillance capabilities and set-up Raymond E. and Alicia A. Bailey and their associated criminal gang have on me that allows them access to my body to accomplish all the different types of surveillance/stalking 24/7/365 they are able to accomplish. **I need to have Raymond E. and Alicia A. Bailey, the criminal gang and all parties participating and responsible arrested and prosecuted.** My local police department is Streamwood, Illinois. I have been working with Commander Michael Zeigler. His telephone number is (630) 736-3718. I have written letters to F.B.I. Special Agent-in-Charge, Robert D. Grant, in the Chicago office, telephone number (312) 829-1199.

If this constant torture, all day and night long isn’t stopped, my health and life will be in jeopardy, and they may even end up killing me through this constant, deliberate torture and the level of cruelty. They don’t want me to smile or laugh, they don’t want me to watch television or listen to music or to talk to and be with my friends. **They don’t want me to have one minute of pleasure; the gang will immediately start to use the Microwave Hearing Effect and start saying “Ray.”** When I do go out and try to enjoy an event, some of the male voices will say, as I am looking at the event, “Thank you Ray.” **Not only are they able to find out absolutely everything about an individual, have a 24 hour paid criminal staff to document the information and use it as they see fit for the purposes of their crime, they are able to kill the victim, silently, without ever being suspected.**

Every time I reach for something or make any type of body movement or put anything to my mouth to take a drink, every time I bring food up to my mouth to eat and even frequently the precise moment I swallow, the paid staff criminal female will use the Microwave Hearing Effect to say “Ray.” **Most of the time, she says it jokingly, tongue-in-cheek.** This even happens when I am driving, when I make any type of movement with my hands. Every time I am on the telephone, or have a face-to-face conversation, they talk in my ear to try to distract me. **If Raymond E. and Alicia A. Bailey, and their affiliated criminal gang aren’t caught and arrested, they will continue to stalk me and everyone else they have this Microwave Hearing Effect method/device, unbelievable 24/7/365 surveillance on the rest of their life; and, they will continue to add victims that fit their criteria, as I am sure I was one that was added, not an original one and only.** Alicia Bailey actually has the audacity to laugh when she sees me. There has to be a lot of money involved with and coming from their criminal activities to be able to support a 24 hour paid staff. **Raymond E. and Alicia A. Bailey and their gang are perverts, this goes way beyond pornography. They are sexual predators.** My entire life is being violated and intruded. **This is premeditated attempted murder; murder for hire.** They are in the process of killing me and will kill me if they aren’t stopped and arrested; and, then, if they do, they just might be able to get away with murder. **This is a deadly**
Can we, as a free society, let this criminal gang get away with this. They have no conscience; they are ruthless, savage and act like wild animals. What these criminals do on a nano basis, 24/7/365, is insane. I can only imagine what they do to other people they are stalking with the same type of method they are using. It is difficult to conceive how these human beings could have such a brutal disregard for life.

Respectfully,

Dorothy Szczepkowski

(*) I feel this could be Eric Nofsinger’s abilities and capabilities since he oversees the “sound guys” in his capacity as Vice President of Creative Content and also has full responsibility for the recording and editing.

Attachments: Picture – Raymond Bailey
Picture – Bhaskara Gara
Billboard – Los Angeles, Stalking and Remote Electronic Assaults
RAYMOND E. BAILEY

"XNet has the expertise we demand."

CHIEF INFORMATION OFFICER
HIGH VOLTAGE SOFTWARE
RED EYE STUDIO

October 30, 2008 - Picture from the Internet.
Los Angeles Billboard: Began displaying on Monday, January 24, 2011, in 10 locations around Los Angeles.