Unclassified information supports victim claims

including mind reading, manipulation of emotions and memory, forced dreams and visual hallucinations, microwave hearing, post hypnotic suggestions implanted subliminally and very sophisticated technology such as seeing through the eyes of the victim, as a camera can see.

- *Los Angeles Times*, March 29th 1976 "Mind Reading Machine Tells Secrets of the Brain Sci-Fi Comes True" by Norman Kempster, Washington-In a program out of science fiction, the government is developing mind-reading machines that can show, among other things, whether a person is fatigued, puzzled or daydreaming. Since 1973, a little-known Pentagon agency has been studying ways to plug a computer into an individual's brain waves or electroencephalograph (EEG) signals in the scientist's lexicon. The Advanced Research Projects Agency says the $1 million-a-year program has passed its initial laboratory tests and is ready for determination of its military uses. Scientist working under agency contracts at the University of Illinois, UCLA, Stanford, Massachusetts Institute of Technology and the University of Rochester and in laboratories other facilities have been able to determine an individual's alertness from his brain waves. They can tell also how he perceives colors and shapes. But there may come a day when the EEG will be used to perform more bizarre tasks. It may be only a matter of time before the machines will be able to read a person's brain waves to determine just what he is thinking. Within two to five years, the Advanced Research Projects Agency hope to test the EEG-computer hookups in a wide range of military uses ranging from pilot training to interpretation of satellite photos of earth. George H. Heilmeier, director of the research agency, dropped tantalizing hints about the EEG program in his annual report to Congress. Although he has provided few details, enough has been said about the program to raise some questions. For example, could these systems be used to read the minds of prisoners of war or to pick the brains of unsuspecting American citizens. Highly unlikely, agency scientists say.

- *New York Times Magazine*, Sept 29, 1996, on magnetic therapy. "scientists realized the key was rapidly pulsing the current on and off. ...Here's how it might work: A hand-held computer programs the pattern at which the fields will fluctuate. The impulses move through the temporal lobe and penetrate deep into the brain, where they interfere and interact with the complex electrical patterns of the subject's neural fields. "

- *ABCNEWS.com World News Tonight* with Peter Jennings March 19, 1998 "A Closer Look, Magnetic Therapy for Depression". with Forrest Sawyer, John McKenzie An ABC News transcript described magnetic therapy for depression, "technology that can be used to manipulate people's thought processes, their mood, their memories and possibly even their will, if it is developed sufficiently."
• CNN news broadcast, Special Assignment, Nov.-1985, by Chuck DeCaro," Weapons of
War, Is there an RF Gap?" This program features Dr. Robert O. Becker, two time Nobel
prize nominee, scientist and researcher of electromagnetic radiation effects on the body and
author of Body Electric, summarized, "The government has never disproved the
psychological effects of electromagnetic radiation." Dr. Jose Delgado and his Yale
University experiments of brain implants to control a charging bull. Dr. Ross Adey
discussed a demonstration of the 1950s Russian lida machine, which used electromagnetic
ergy to put Russian psychiatric patients to sleep. A demonstration by Dr. Elizabeth
Rauscher and Dr. William van Bise, directed magnetic signals into the brain of reporter
Chuck DeCaro and created visual images as in a hallucination, and more. For a 55$ copy of
this tape call CNN at 404 827 2712 and ask for R2501 #13, R2747 #33, R2501 #15,
R2501-#17. It runs about 20 minutes.

• Ultrascience, "Weapons of War", Learning Channel, 1997, Featured Dr. Michael
Persinger, Laurentian University. He described weapons using "psycho or influence
technology" and electromagnetic radiation frequencies to control what people think, for
psychological warfare purposes.

• Ultrascience, "War 2020", Beyond Productions, Learning Channel, 1998, Dr. Michael
Persinger, Laurentian University demonstrated a helmet with solenoids which induce
magnetic fields into the brain and cause panic, fear, God and UFO experiences. He stated
that with current technology it is possible to use mind control on the mass populations.

• Ultrascience III, Spies are us" Featured Dr. James C. Lin, PhD. biomedical and electrical
engineer, educator, author of Microwave Auditory Effects and Applications, 1978. Lin
demonstrated microwave hearing, a symptom of many of the victims, hearing voices. Also
featured Cheryl Welsh on the issue of mind control experimentation.

• International Defense Review, 3-1-93, "Special Operations Survives Pentagon budget
Constraints", Ramon Lopez. "JASORS, Joint Advanced Special Operations Radio System
is being developed by Harris Corporation. ...is a very ambitious, leading-edge technology
program, ...While JASORS is a near-term SOF, (Special Operations Forces)
enhancement, SORDAC,(Special Operations Research Development and Acquisition
Center), is also investigating long-range (1998-2010) and "far-future" (2011 and beyond)
weaponry and support equipment. [SORDAC's director, Army Colonel Douglas J.]
Richardson said one far-future communications system being investigated is "synthetic
telepathy." One day, SOF commandos may be capable of communicating through thought
processes."

• Margo Cherney FOIA request for complete NASA abstract Report Number: AD-
is fully denied under 5 U.S.C. 552(b)(1)...

"NASA abstract in part stated, "A decoy and deception concept presently being considered is to remotely create the perception of noise
in the heads of personnel by exposing them to low power, pulsed microwave. When people
are illuminated with properly modulated low power microwaves the sensation is reported as a buzzing, clicking, or hissing which seems to originate (regardless of the person's position in the field) within or just behind the head. The phenomena occurs at average power densities as low as microwatts per square centimeter with carrier frequencies from 0.4 to 3.0 GHz. By proper choice of pulse characteristics, intelligible speech may be created. Before this technique may be extended and used for military applications, an understanding of the basic principles must be developed. Such an understanding is not only required to optimize the use of the concept for camouflage, decoy and deception operations but is required to properly assess safety factors of such microwave exposure.

• Microwave News, editor, Louis Slesin, Jan/Feb 1997 p 14. "U.S. Air Force Looks to the Battlefields of the Future: Electromagnetic Fields That Might "Boggle the Mind" "It would also appear possible to create high fidelity speech in the human body, raising the possibility of covert suggestion and psychological direction. When a high power microwave pulse in the GHz range strikes the human body, a very small temperature perturbation occurs. This is associated with a sudden expansion of the slightly heated tissue. This expansion is fast enough to produce an acoustic wave. If a pulse stream is used, it should be possible to create an internal acoustic field in the 5-15 kHz range, which is audible. Thus it may be possible to "talk" to selected adversaries in a fashion that would be most disturbing to them."

• Federal Times, Dec. 13, 1976 "Microwave Weapons Study by Soviets Cited." The Defense Intelligence Agency has released a report on heavy Communist research on microwaves, including their use as weapons. Microwaves are used in radar, television and microwave ovens. They can cause disorientation and possibly heart attacks in humans. Another biological effect with possible anti-personnel uses is "microwave hearing." "Sounds and possibly even words which appear to be originating intracranially (within the head) can be induced by signal modulation at very low average power densities," the report said. According to the study, Communist work in this area "has great potential for development into a system for disorienting or disrupting the behavior patterns of military or diplomatic personnel." No mention was made of the still-unexplained microwave bombardment of the American Embassy in Moscow. The study dealt largely with long-term exposure of days or weeks in industrial situations, which usually produce mild effects. Short exposure to intense radiation can cause heart seizure and a wide range of physical disorders.

• CIA FOIA search for documents on 'Auditory' listed the following document."F80-0547, 1974-12-02 untitled (Discusses A Highlight of the Conference on Auditory or Noise-In-The-Head Effect)

A serious public concern: Control of your mind is a classified military capability

- Excerpts from CAHRA [now Mind Justice] website military journals and government document quotes: "...to control the will and perception of adversaries ...by applying a regime of shock and awe...It is about effecting behavior." "A decoy and deception concept [using microwaves] to "create intelligible speech ' in the head, 'raising the possibility of covert suggestion and psychological direction." "tools that could...make potential enemies see, hear and believe things that don't exist." "...crowd control and urban warfare devices that temporarily could paralyze an entire village."