

Directed Energy Weapon / Targeted Individual Patents

Patent No.	freq	Wave type	Symptom	Filing Date	Publication	Invented By	Original Assignee	Description
US 6091994 A	1/2hz and 2.4Hz		MK	31-Aug-98	18-Jul-00	Hendricus G. I	Loos, Hendricus G.	Pulsative Manipulation of Central Nervous Systems
US 6488617 B1	1-8hz	M	MK	13-Oct-00	3-Dec-02	Bruce F. Katz	Universal Hedonics	Method and Device for Producing a Desired Brain State via magnetic waves
US 7629918 B2	"RFDE" and radar		location a	15-Dec-05	8-Dec-09	Kenneth W. B	Raytheon Company	Weapon with integrated targeting system to locate targets. Damages/disrupts electronics, biological entities, and physical structures.
US 6470214 B1	3,500 Hz (probably)		V2k	13-Dec-96	22-Oct-02	James P. O'Lo	United States Air Force	Remotely transmits intelligible subjective sound into target consciousness. ("Voice to Skull")
US 3393279			V2K	13-Mar-62	16-Jul-68	G. P. Flanagan	Listening Incorpora	Allows information to be remotely conveyed to subject via electromagnetic waves.
US 3951134	100, 110, 210 MHz		MK	5-Aug-74	20-Apr-76	Robert G. Mal Dorne & Margolin,		Apparatus and method for remotely monitoring and altering a target's brain waves / central nervous system
US 4395600			MK	26-Nov-80	26-Jul-83	Rene R. Lundy & David L. Tyler		Subliminal manipulation of subjective emotions via remotely directed audio waves
US 4834701	4-16 Hz		MK	24-Jul-85	30-May-89	Kazumi Masal Ken Hayashibara		Remote neurological control via sets of low frequency waves beamed at brain
US 4858612 A	microwave spectrum		V2K	19-Dec-83	22-Aug-89	Philip L. Stock Stocklin Philip L		Transmits sound to auditory cortex of mammals via remotely-applied microwave signals.
US 4877027 A	100-10,000 MHz		V2K	6-Jun-88	31-Oct-89	Wayne B. Bru Brunkan Wayne B		Transmits sound to auditory cortex of mammals via bursts of remotely applied microwaves.
US 5123899 A	40-80 Hz, two signals	E	MK	17-Jan-91	23-Jun-92	James Gall James Gall		Alters mood, emotion, sleep states via remotely applied frequencies and wave forms
US 5159703 A	14.5 kHz	E	V2K	28-Dec-89	27-Oct-92	Oliver M. Low Oliver M. Lowery		Presents subliminal auditory information to the human via remotely applied waves
US 5356368 A	4-212 Hz		MK	1-Mar-91	18-Oct-94	Robert A. Moi Interstate Industrie		Method of and apparatus for inducing desired states of consciousness
US 6587729 B2			V2K	24-Apr-02	1-Jul-03	James P. O'Lo US Air Force		Apparatus for audibly communicating speech using the radio frequency hearing effect
US 6052336 A			V2K	1-May-98	18-Apr-00	Austin Lowrey, Lowrey, Iii; Austin		Apparatus and method of broadcasting audible sound using ultrasonic sound as a carrier
US 6011991 A		IR, RF or satellite	RV, MK	7-Dec-98	4-Jan-00	Aris Mardiros Technology Patent		Remotely identifies individuals by brainwave signature; monitors words, phrases, and thoughts by brain activity
US 5889870 A			Voice	17-Jul-96	30-Mar-99	Elwood G. No American Technolo		Makes voices emanate from individuals who do not intend or realize it. "Ventriloquist Effect".
US 5507291 A	300-1,000 Hz		RV	5-Apr-94	16-Apr-96	Robert C. Stirl Stirl; Robert C., W		Method for remotely determining information relating to a person's emotional state.
US 3393279 A			V2K	13-Mar-62	16-Jul-68	Patrick Flanagan Listening Inc		Remotely cause individual to hear voices via EMF waves - imperceptible to anyone else.
US 3647970 A	50 kHz	E	V2K	29-Aug-68	7-Mar-72	Gillis P Flanagan Gillis P Flanagan		Remotely cause individual to hear voices via EMF waves - imperceptible to anyone else.
US 8579793 B1	0 Hz - 5 kHz		MK	27-Jan-11	12-Nov-13	James David Honeycutt, John Clois Honeycutt, Jr	James David Honeycutt, John Clois Honeycutt, Jr	Controls brain state by placing engineered EMF patterns into the AC wiring of a building.
US 20140309484 A1			MK	24-Jan-14	16-Oct-14	Daniel Wonch Daniel Wonchul Ch		Induce desired brain state in person by adding waves into a music file
US 6488617 B1		M	MK	13-Oct-00	3-Dec-02	Bruce F. Katz	Universal Hedonics	Monitor and control the brain state of an individual via pulsed magnetic fields aimed at brain
US 6506148 B2	1/2 - 2.4 Hz	E	MK	1-Jun-01	14-Jan-03	Hendricus G. I Hendricus G. Loos		Manipulation subject brain waves via frequencies emanating from computer and TV screens
US 6487531 B1		M	Voice	6-Jul-99	26-Nov-02	Carol A. Tosaya, John W. Sliwa, Jr	Carol A. Tosaya, John W. Sliwa, Jr	Makes voices emanate from individuals who do not intend or realize it. "Ventriloquist Effect". Also functions for voice-recognition.
US 6426919 B1			Voice	4-Jan-01	30-Jul-02	William A. Ge William A. Gerosa		Portable, hand-held device for producing humanly audible sounds and voices.
US 6292688 B1		NM	Loc	28-Feb-96	18-Sep-01	Richard E. Pat Advanced Neurote		Method and Apparatus for Analyzing Neurological Response to Emotion-Inducing Stimuli
US 6239705 B1			Loc	29-May-01	29-May-01	Jeffrey Glen		Intra oral electronic tracking device that can be implanted in teeth, dentures, etc.
US 6167304 A			MK	17-Jun-99	26-Dec-00	Hendricus G. I Loos; Hendricus G.		Remotely manipulates central nervous system of subject by applying electric field to skin
US 6135944 A			MK	6-Nov-98	24-Oct-00	Gerard D. Bowman, Edward M. Karam, Steven C. Zebede Research,		Induce desired brain state via vibrational stimuli, preferably sound
US 8636640 B2			MK	11-Apr-09	15-Oct-09	Daniel Wonch Daniel Wonchul Ch		Induces a desired brain state via modification of music files.
US 6081744 A	1/2Hz - 2KHz	E	MK	17-Jul-98	27-Jun-00	Hendricus G. I Loos; Hendricus G.		Manipulates the nervous system of a subject through remotely applied electric fields
US 6017302 A	1/2 - 2.5 Hz	E	MK	31-Oct-97	25-Jan-00	Hendricus G. I Loos; Hendricus G.		Induces desired emotional state through remote EMFs. E.g., sleepiness, sexual arousal.
US 5935054 A	1/2Hz	M	MK	17-Jun-95	10-Aug-99	Hendricus G. I Loos; Hendricus G.		Remotely causes subject to feel bodily swaying - i.e., earthquake or "rock the baby" sensation.
US 5899922 A	1/2 - 2.4 Hz	E	MK	14-Nov-97	4-May-99	Hendricus G. I Loos; Hendricus G.		Induces desired emotional state through remote EMFs. E.g., sleepiness, sexual arousal.
US 5782874 A		E	MK	24-Jan-97	21-Jul-98	Hendricus G. I Loos; Hendricus G.		Controls emotional state of subject, e.g., sleepiness, sexual arousal, slow mental processes.
US 6006188 A		NM		19-Mar-97	21-Dec-99	Rostislav Bogi Dendrite, Inc		Assesses psychological, physiological characteristics of a subject based on voice characteristics
US5954630 A	2Hz-20Hz		MK	14-Sep-94	21-Sep-99	Kazumi Masal Ken Hayashibara		Controls human brainwaves by superimposing waves onto audio wave signals
US 5586967 A			MK	27-Jun-94	24-Dec-96	Mark E. Davis Davis; Mark E.		Controls human brainwaves by superimposing hidden phrases onto music signals
US 5539705 A			MK	27-Oct-94	23-Jul-96	M. Alfred Ake Martin Marietta En		Transmits hidden speech; reconverts to normal speech signals at intended destination
US 6490480 B1		NM		14-Sep-00	3-Dec-02	Eduard Lerner Eduard Lerner		Monitors subject neurological condition via EMFs remotely aimed at the skin.
US 5392788 A		MK		3-Feb-93	28-Feb-95	William J. Huc Hudspeth; William		Reads subject brainwaves and sends stimuli to subject to alter their brainwaves as desired
US 5330414 A		MK		11-Feb-92	19-Jul-94	Mitsuo Yasulu Pioneer Electronic		Controls subject brainwaves by shining a modulated light signal into the subject's eyes.
US 5289438 A		MK		13-Apr-92	22-Feb-94	James Gall James Gall		Alters subject brain state via application of a variety of wave frequencies and forms.
US 7674224 B2		MK		14-Oct-05	9-Mar-10	Adam Hewett Vitrepixel Holdings		Controls subject brain state by adding covert frequencies onto a musical composition.
US 5213562 A		MK		25-Apr-90	25-May-93	Robert A. Moi Interstate Industrie		Controls brain state via modulated audio signals aimed at target subject.
US 5170381 A		MK		22-Nov-89	8-Dec-92	Eldon Taylor, Eldon Taylor, Wood		Method for superimposing hidden subliminal messaging into audio/music files.
US 5151080 A		MK		28-Aug-90	29-Sep-92	Claus Bick Claus Bick		Changes the brain state of subjects through electroacoustic means.
US 5135468 A		MK		2-Aug-90	4-Aug-92	Juergeren P. Me Meissner Juergeren P		Controls the brain state of a person by applying differing audio signals into each ear.
US 5123899 A		MK		17-Jan-91	23-Jun-92	James Gall James Gall		Controls the brain state by application of a variety of wave frequencies and forms.
US 4958638 A		PM		30-Jun-88	25-Sep-90	Steven M. She Georgia Tech Resear		Remotely monitors heart rate and perspiration through the use of directed EMFs.
WO 201517487/60 GHz		PM		15-Apr-15	19-Nov-15	Milan Savić, V Novelic D.O.O.		Monitors vital signs of subject via remote application of radar waves. Hand-held.
US 2010032441 1-100 GHz		PM		5-Apr-10	23-Dec-10	Darrel D. Drin Philometron, Inc.		Measures tissue damage of subject via remote application of electromagnetic waves.

US 20130001422 A1		PM	28-Jun-12	3-Jan-13	Gary Dean Lav The Procter & Gam	Remote monitoring of the physical condition of a living subject	
US 7811234 B2		PM	30-Aug-07	12-Oct-10	William R. Mc California Institute	Remotely monitors of a subject's physiological health and status, esp., the heart.	
US 4924744 A		Voice	9-Aug-88	15-May-90	Kimio Yamam Hudson Soft Co., Lt	Generates and propagates artificial sound and voice sounds that will be heard by a target.	
US 4616261 A		MK	17-Oct-83	7-Oct-86	James R. Craw Stimutech, Inc.	Superimposes subliminal imaging onto a subject's existing television signal.	
US 4395600 A		MK	26-Nov-80	26-Jul-83	Rene R. Lundy Lundy Rene R, Tyle	Controls mental state of subjects by adding imperceptible subliminal messaging to audio signals.	
US 9433789 B2		MK	14-Mar-14	6-Sep-16	Laura Tyler Pe Micron Devices Llc	Apparatus for remote neural control of subjects via an implanted RF circuit	
US 8892208 B2		MK	13-Jun-13	18-Nov-14	Michael P. Fly University of Michi	Remotely reads brain waves, sends back response to achieve desired brain state.	
US 5788648 A	1-30 Hz	MK	4-Mar-97	4-Aug-98	Eric Tab Nade Quantum Interfere	Reads subject brain state by sending stimuli and then reading/receiving response	
US 7689272 B2		NM	7-Jun-02	30-Mar-10	Lawrence Fan Lawrence Farwell	Reads brain waves to monitor participation in organizations, specific activities, etc	
US 2016037522	5-40 Hz	MK	1-Mar-16	29-Dec-16	Joel Steven Gi Joel Steven Goldbe	Controls human behavior via targeting human brain with ELF (extremely low frequency) EMFs	
US 7609001 B2		Disable	6-Dec-06	27-Oct-09	James G. Sma Raytheon Compan	Device that is able to direct high-power magnetic waves at a target for weapon purposes.	
US 4700068 A		Disable	31-Jan-86	13-Oct-87	Frederick J. M Hughes Aircraft Co	Allows extremely precise aim of particle beams over distances of up to several thousand miles	
US 7405834 B1	1 kHz	Aim	15-Feb-06	29-Jul-08	Joseph C. Mar Lockheed Martin C	Imaging device that improves the aim of directed energy weapons	
US 20120274147 A1		M	MK	19-Oct-11	1-Nov-12	Frederick P. Si Alliant Techsystem	Technique for wireless transmission of magnetic waves for use w/ energy weapons
US 8049173 B1		E	Multi	17-May-07	1-Nov-11	Kenneth W. B Raytheon Compan	Combination RF directed energy weapon and imaging (visual monitoring) tool
US 2860627 A		MK	26-Mar-53	18-Nov-58	Charles M Hai Charles M Harden,	Reads subject brain waves by applying light stimulation to brain and reading response.	
US 2995633 A		V2K	25-Sep-58	8-Aug-61	Lawrence Josi Lawrence Joseph L,	Causes subject to hear audible sounds by transmitting electrical (inaudible) waves at face	
US 3566347 A		MK	27-Apr-67	23-Feb-71	Andrew E Flar Gen Dynamics Cor	A system for producing aural psychological disturbances and partial deafness in the enemy.	
US 20020002464 A1		NM	31-Aug-99	3-Jan-02	Valery A. Petr Valery A. Petrushin	A system for monitoring emotions by listening to a conversation between at least two persons.	
US 8965770 B2		NM	29-Mar-11	24-Feb-15	Valery A. Petr Accenture Global S	A system for detecting emotion in voice signals by monitoring phone conversations.	
US 7282727 B2		MK	23-Oct-13	13-May-14	Todd Eisenbei Genesis Illuminatio	Psychologically/physically incapacitates subject via the remote application of pulsed light.	
US 6559769 B2		NM	7-Dec-01	6-May-03	Eric Anthony, Eric Anthony, Josep	Monitoring system comprised of microprocessors installed in vehicles, personal property and homes to continually monitor and determine undesirable behavior in targeted individuals. Rem	
US 6873261 B2		NM	17-Jan-03	29-Mar-05	Eric Anthony, Eric Anthony, Josep	Monitors and determines undesirable behavior in humans via wireless microprocessors in vehicles, personal property and homes	
US 20080282817 A1		Locate	26-Oct-07	20-Nov-08	David S. Breee Intelligent Tech Int	Remotely monitors & uploads presence / movement of human occupants in vehicles	
US 5653462 A	144 MHz	E	Locate	21-Jul-95	5-Aug-97	David S. Breee Automotive Techni	Monitors occupant position in vehicles via ultrasonic/microwave sensor
US 8362884 B2		Battery	16-Feb-11	29-Jan-13	Robert T. Dug Rolls-Royce North	Power system. Maintains directed energy weapons in ready state (avoiding power down)	
US 20120104282 A1		Aim	29-May-09	3-May-12	James R. Galli Gallivan James R	Target-tracking system for use with hand-held directed energy weapons.	
US 20090193344 A1		NM	24-Jan-08	30-Jul-09	Scott Smyers Sony Corporation	Method of monitoring community mood by remotely analyzing voice, text, and biometrics	
US 20090257555 A1		Locate	10-Feb-09	15-Oct-09	Alex Chalmers American Science /	X-ray inspection trailer that can sense the presence of humans within a structure.	
US 8194822 B2		Locate	28-Sep-10	5-Jun-12	Peter Rothsch American Science /	X-ray inspection device that can sense the presence of humans within a structure.	
US 5551879 A	1Hz-500Hz	MK				Dream alteration	
US5954630 A	2Hz-20Hz	V2K	16-Jun-05				
US 5330414 A	4Hz-30Hz	MK	13-Jun-05				
US 3951134 A	10MHz - 210MHz	E	MK	27-May-05			
EP 2113063 A1	95GHz			1-Jul-05		Affects tissues to depth of 0.5mm: blood vessels, nerves, glands	
	3.5Hz - 3kHz	V2K					

Acronym	Full Designator	Freq Range	Applications
ULF	(Ultra-Low Frequencies)	3 - 30 Hz	
ELF	(Extremely Low Frequencies)	30 - 300 Hz	Navy strategic communications
VF	(Voice Frequencies)	300 - 3000 Hz	
VLF	(Very-Low Frequencies)	3 kHz - 30 kHz	Navy strategic communications
LF	(Low Frequencies)	30 kHz - 300 kHz	Navy Comm, Navigation (NDEs)
MF	(Medium Frequencies)	300 kHz - 3 MHz	Navigation (NDEs), AM Broadcast
HF	(High Frequencies)	3 MHz - 30 MHz	Short Wave, Ham Radio, Int'l Broadcast
VHF	(Very-High Frequencies)	30 MHz - 300 MHz	FM Broadcast, Television, Police/Fire
UHF	(Ultra-High Frequencies)	300 MHz - 3 GHz	Satellite, GPS, Cell Phone, Television
SHF	(Super-High Frequencies)	3 GHz - 30 GHz	Satellite Comm and Broadcast
EHF	(Extremely High Frequencies)	30 GHz - 300 GHz	Satellite Comm

Helpful Patents for Targets

USP # 6,430,443	august, 2002	helps to eliminate auditory hallucinations
USP 5562597	1-Oct-96	uses electrical stimulation of a crystal and it's supposed to reduce stress
US 7297100 B2		Device for magnetic and electric field shielding
WO 1995005128 A1		Protection of living systems from electromagnetic fields
US 20140039821 A1		Methods of scanning, analyzing and identifying electromagnetic field sources

