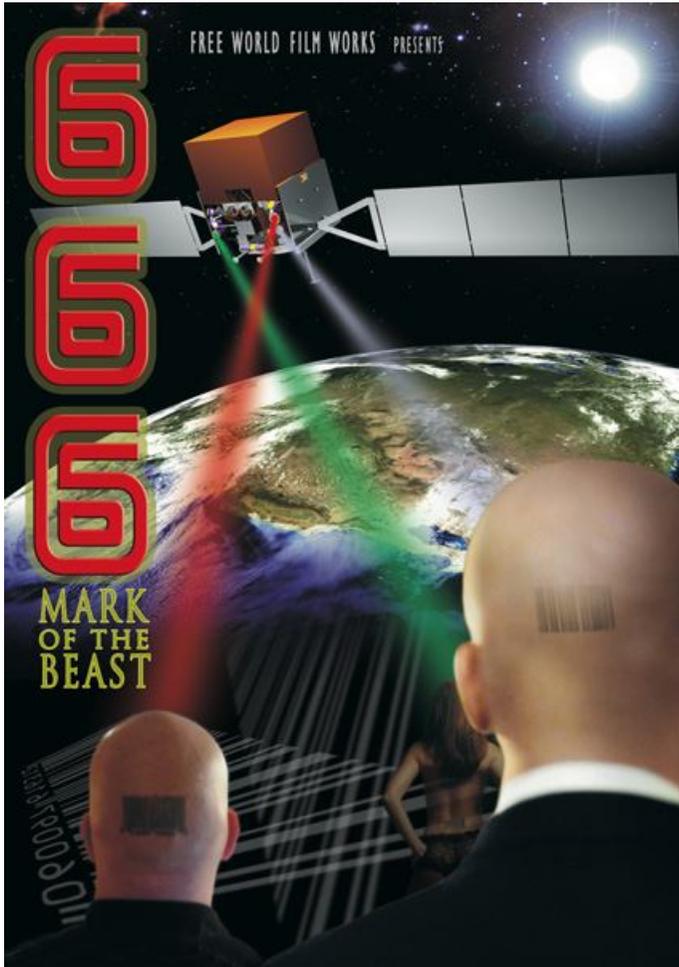


## PART III

# BIG BROTHER TECHNOLOGY





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# TEN

## MARK OF THE BEAST TECHNOLOGY

We have seen the development of the mark of the Beast technology for the last 59 years. A patent for the universal product code technology was issued in 1952, and it was first used in 1974. The next generation of the mark of the Beast technology was the RFID (radio frequency ID) which was patented on 1973 and first used in the 1990s.

### Universal product code

Norman Joseph Woodland and Jordin Johanson received a patent for their barcode system on October 7, 1952. The “Universal Product Code” (UPC) system was first used in Marsh’s supermarket in Troy, Ohio. The first purchase through the IBM UPC barcode scanner was made on June 26, 1974, by Clyde Dawson. The item was a 10-pack of Wrigley’s Juicy Fruit gum, and it was scanned by Sharon Buchanan at 8:01 a.m. The pack of gum and the receipt are now on display in the Smithsonian Institution.<sup>1</sup>

### Smart Card

Contact or contactless smart cards are being used in myriad ways. They can be programmed with multiple banking credentials, medical entitlements, driver’s license or public transport entitlement, loyalty programs, club memberships and much more.

A smart card, chip card, or integrated circuit card (ICC), is any pocket-sized card with embedded integrated circuits. It contains a CPU and some non-volatile storage. In most cards, some of the storage is tamperproof while the rest is accessible to any application that can talk to the card. This capability makes it possible for the card to keep some secrets, such as the private keys associated with any certificates it holds. The card itself actually performs its own cryptographic operations.<sup>2</sup>

Governments gain a significant enhancement to the provision of publicly funded services through the increased security offered by smart cards. These savings are passed onto society through a reduction in the necessary funding or enhanced public services.<sup>2</sup>

Individuals gain increased security and convenience when using smart cards designed for interoperability between services. For example, consumers only need to replace one card if their wallet is lost or stolen. Additionally, the data storage available on a card could contain medical information that is critical in an emergency.

Microsoft is the leader in the Smart Card industry. Like a bank or credit card, if a Windows Powered Smart Card is lost or stolen, an 800 number can be used to turn off the card and activate the issuance of a new card. Unlike a bank or credit card, however, a Windows Powered Smart Card can be produced at a branch office for quicker turnaround.<sup>2</sup>

This Big Brother technology was invented in 1968 by German engineer Helmut Gröttrup and Jürgen Dethloff. They were given a patent in 1982, and the first mass use of the cards was as a *Télécarte* for payment in French pay phones in 1983.<sup>3</sup>

Most people have a smart card or two that they use almost daily. Credit cards, rewards cards, government benefit cards, food stamp cards, medical ID cards and some driver's license cards are smart cards.

Smart cards will eventually be replaced by the implantable computer chip. Cards can be lost, stolen, destroyed and counterfeited. Even though they can be cancelled and replaced quickly the losses due to theft and fraud are in the billions of dollars each year. This problem will be solved by the implantable chip. It is only a matter of time before all financial transactions, identification will be replaced by the skin chip. The skin chip will become as commonplace as credit cards and most people will take one long before the Rapture and the Tribulation.

### **Radio frequency identification**

A patent for a radio-frequency identification (RFID) system was issued in 1973, and put into use in the 1990s. RFID tags are used for bookstore tracking, jewelry tracking, pallet tracking, airline baggage tracking, apparel and pharmaceuticals tracking, and building access control. High-frequency tags are widely used in identification badges, replacing earlier magnetic stripe cards. These badges need only be held within a certain distance of the reader to authenticate the holder.

RFID is currently used for animal identification. Some cities require pets to be chipped, and the tags have found wide-spread use in livestock management. This technology has also found its way into people. In Japan, England and the United States they are being put in students' clothing, backpacks and ID cards so they can be tracked at

school. In Ohio they are being used to keep track of inmates. Some hospitals in America are implanting patients with the chips.<sup>4</sup>

Eventually the RFID tags will replace the UPC barcode technology. The future is a RFID chip imbedded or implanted in just about everything. Once this technology becomes universal, it will allow the Antichrist to track everything bought and sold, among other things.

On the 60 Minutes broadcast of February 10, 2002, Andy Rooney said, “We need some system for permanently identifying safe people. Most of us are never going to blow anything up and there’s got to be something better than one of these photo IDs. I wouldn’t mind having something planted permanently in my arm that would identify me.”<sup>5</sup>

## **RFID in use**

### **RFID chip in driver’s license**

America’s Department of Homeland Security seeks next-generation real ID, and privacy advocates are concerned. The RFID chip implanted in drivers’ licenses would allow agents to compile attendance lists at freedom rallies by reading the chips inside wallets and purses by walking through the crowd.<sup>6</sup>



**The chip that has been implanted in thousands of people and millions of pets.**

### **Jacobs family is chipped**

The Jacobs family of Boca Raton, Florida, was the first family to get chipped (implanted with a tiny RFID device, called a VeriChip, that

emits radio frequencies). The chip is a personal ID that also contains vital medical information. Jeff and Leslie Jacobs, along with their 14-year-old son, Derek, had the VeriChips implanted in their arms in 2002. Each chip is about the size of a grain of rice, and insertion takes about a minute under local anesthesia.<sup>7</sup>

### **Students to be chipped**

A Rhode Island school district has announced a pilot program to monitor student movements by means of radio frequency identification (RFID) chips implanted in their schoolbags.

The Middletown School District, in partnership with MAP Information Technology Corp., has launched a pilot program to implant RFID chips into the schoolbags of 80 children at the Aquidneck School. Each chip would be programmed with a student identification number, and would be read by an external device installed in one of two school buses. The buses would also be fitted with global positioning system (GPS) devices.

Parents or school officials could log onto a school web site to see whether and when specific children had entered or exited which bus, and to look up the bus's current location as provided by the GPS device. Because the pilot program is being provided to the school district at no cost, it did not require approval from the Rhode Island ethics commission.<sup>8</sup>

### **Airport employees to be chipped**

In May of 2007 Congress put into motion measures that will ensure airport employees are subjected to stricter security checks. Everyone from Restaurant employees to airline mechanics could be forced to provide biometric finger and iris scans and may even face the possibility of being **implanted with a microchip**.

Currently all airport employees must pass a police and FBI background check, however this may soon be upgraded to include credit checks, routine searches of bags and property and the use of biometric readers with the possibility of **microchip implants** on the table. The measures are still under Congressional discussion.

Local News Channel KENS5 broadcast a report on the proposals from San Antonio airport.<sup>9</sup>

## **Tommy Thompson to be chipped**

Tommy Thompson, four consecutive term governor of Wisconsin and former Secretary of Health and Human Services, wanted to be tagged with radio frequency identification for digital access to his medical records.

Thompson, who joined the board of directors of Applied Digital on July 8, 2005, planned to have one of Applied Digital's VeriChip tags injected into his arm sometime in 2005.

"We are all well aware of the need to enhance information technology in healthcare," he said in a statement. "It is my belief that VeriChip is an important and secure means of accessing medical records and other information."

VeriChip, a subsidiary of Applied Digital headquartered in Florida, estimates that almost 2,000 of its chips already have been installed in humans for healthcare or security purposes, with up to 50 of those being in America. The company manufactures passive RFID tags which store a unique 16-digit identification number that provides access to a user's healthcare records. The tags are about the size of a grain of rice and in human users are injected into the fatty tissue of the tricep muscle.

Thompson went on to suggest that military personnel should have RFID tags as well to replace dog tags.<sup>10</sup>

We do not know if he was chipped. It most likely was a publicity stunt.

## **Homeless to be chipped**

The U.S. Department of Health and Human Services said in 2004 that it was about to begin testing a new technology designed to monitor and assist the nation's homeless population.

Under the pilot program homeless people in participating cities will be implanted with mandatory Radio Frequency Identification (RFID) tags that social workers and police can use track their movements.

The RFID technology was developed by HHS' Health Resources and Services Administration (HRSA) in partnership with five states, including California and New York. "This is a rare opportunity to use advanced technology to meet society's dual objectives of better serving our homeless population while making our cities safer," said HRSA Administrator Betty James Duke. She called the RFID tagging pilot

program “a high-tech, minimally-intrusive way for the government to lift our citizens away from the twin perils of poverty and crime.”

The miniscule RFID tags are no larger than a matchstick and will be implanted under the skin. Data from tracking stations mounted on telephone poles will be transmitted to police and social service workers, who will use custom Windows NT software to track movements of the homeless in real time. In what has become a chronic social problem, people living in shelters and on the streets do not seek adequate medical care and frequently contribute to the rising crime rate.

Participating states will receive grants of \$14 million to \$58 million from the federal Projects for Assistance in Transition from Homelessness (PATH) program, which was created under the McKinney Act. A second phase of the project, scheduled to be completed in early 2005, will wirelessly transmit live information on the locations of homeless people to handheld computers running the Windows CE operating system.<sup>11</sup>

### **Mexican AG office employees are chipped**

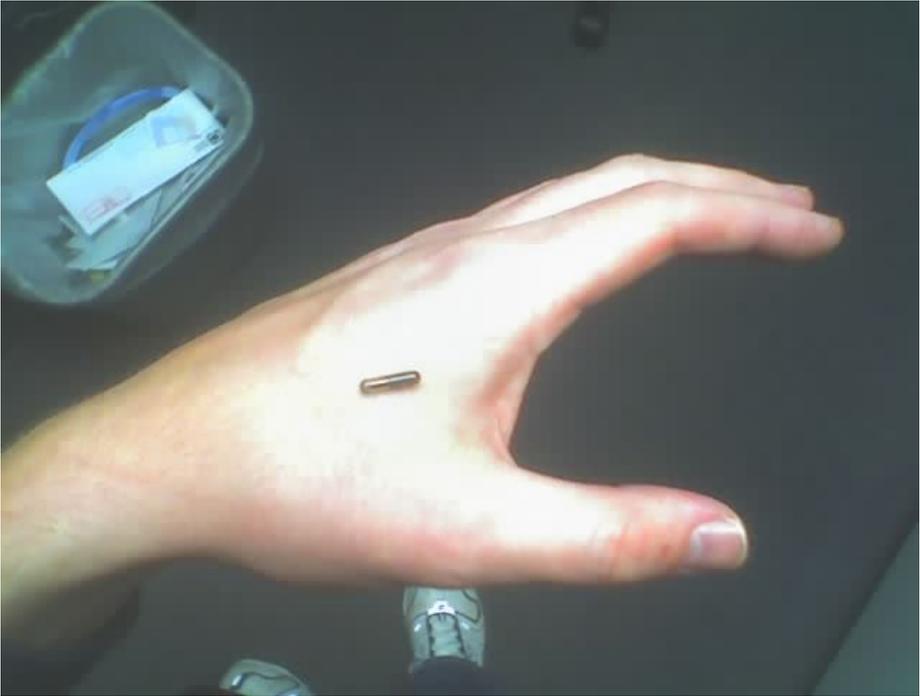
In July of 2004, Mexico’s attorney general had a RFID microchip inserted under the skin of his arm to give him access to a new crime database and also enable him to be traced if he is ever abducted. Attorney General Rafael Macedo said a number of his staff (over 160) had also been fitted with chips which will give them exclusive and secure access to a national computerized database for crime investigators.<sup>12</sup>

### **London Bobbies are chipped**

All 31,000 Metropolitan police officers in London have been “microchipped” so their movements can be monitored. The new technology, the Automated Personal Location System (APLS), replaced the unreliable Airwave radio system.<sup>13</sup>

### **British prisoners to be chipped**

The British government is developing a plan to track current and former prisoners by means of microchips implanted under the skin, drawing intense criticism from probation officers and civil rights groups.<sup>14</sup>



**Will everyone be getting a chip in the near future?**

### **Nightclub patrons are chipped**

The VIP Baja Beach Club in Barcelona, Spain, is chipping its customers. Customers who have a chip implanted do not have to show identification to enter, and all their purchases are made by scanning the chips.<sup>15</sup>

### **Soldiers to be tagged**

DARPA has developed technology to electronically tag US combat soldiers in a similar fashion to criminals under judicial restraint. The plan has been dubbed “Individual Force Protection System” (IFPS) and Science Applications International Corporation (SAIC) will be given the contract.

According to this presentation (pdf), given last year by DARPA officials, IFPS would consist of a small, three-inch lightweight tag attached to a soldier’s uniform and a variety of vehicle-borne or portable receivers which could locate the tag even amid the busy electromagnetic spectrum of the modern battlefield. This tag does not

have GPS satnav in it which allows its battery to last much longer. The tracking range is 90 miles in line of sight.<sup>16</sup>

### **One in four Germans wants an implanted microchip**

A poll taken in 2010 found that one in four Germans would be happy to have a microchip implanted in their body if they derived concrete benefits from it.

In all, 23 percent of around 1,000 respondents in the survey said they would be prepared to have a chip inserted under their skin “for certain benefits.” Around one in six (16 percent) said they would wear a chip to allow emergency services to rescue them more quickly in the event of a fire or accident. Five percent said they would be prepared to have an implant to make their shopping go more smoothly. Yet 72 percent said they would not “under any circumstances” allow electronics in their body.<sup>17</sup>

Within a decade or two most people will accept an implanted microchip to replace all forms of ID, credit/debit cards, checks and cash.

### **IDF orders chips**

The Israel Defense Forces (IDF) placed an order from PositiveID Corporation for the VeriChip.

“We believe there are many important applications for the VeriChip and our associated intellectual property including next-generation identification and bio-sensing capabilities,” said Marc Poulshock, PositiveID’s Vice President of Business Development. “Our partner is looking to help healthcare organizations, militaries including the IDF, and governments with their disaster preparedness and emergency response needs.”<sup>18</sup>

It is possible the IDF will begin chipping its soldiers and possibly Palestinians.

### **Britain’s dogs to be chipped**

All dogs in Britain will be fitted with microchips which contain their owner’s details, under cross party plans designed to track family pets.

Owners will be **forced** to install the microchip (the size of a grain of rice) containing a barcode that can store their pet’s name, breed, age

and health along with their own address and phone number. The barcode's details would then be stored on a **national database** which local councils could access in a bid to easily identify an owner's pet. If an owner fails to insert a chip they could be fined or face the possibility of having their pet taken away.<sup>19</sup>

How long do you think it will be before you are chipped? When the time comes to get chipped just say, "NO!"

### **Trash cans to be chipped**

The city of Cleveland plans to have all trash and recycling cans equipped with RFID chips and bar codes

The chips will allow city workers to monitor how often residents roll carts to the curb for collection. If a chip shows a recyclable cart has not been brought to the curb in weeks, a trash supervisor will sort through the trash for recyclables. Trash cans containing more than 10 percent recyclable material could lead to a \$100 fine, according to Waste Collection Commissioner Ronnie Owens. Recyclables include glass, metal cans, plastic bottles, paper and cardboard.

The City Council decided in 2010 to expand a pilot program that began in 2007 with 15,000 households. The expansion will continue at 25,000 households a year until nearly all of the city's 150,000 residences are included.

The chip-embedded carts are just starting to catch on elsewhere. The Washington, D.C. suburb of Alexandria, Virginia earlier this year announced it would issue carts to check whether people are recycling. Some cities in England have used the high-tech trash cans for several years to weigh how much garbage people throw out. People are charged extra for exceeding allotted limits.<sup>20</sup>

### **Smart trash cans**

Philadelphia is going greener by compelling its residents to recycle as much waste as possible with help from the new Smart Carts.

"We've turned an injection-molded piece of plastic into a smart, traceable piece of plastic," said JoAnne Perkins, general manager of Cascade Engineering in Grand Rapids, Michigan.

Sensors in the garbage truck read the chip. Forks outfitted with scales weigh what's inside. The Smart Cart automatically records the information in computers.

“The householder gets rewarded for the amount of recyclables that they have just put into the truck,” explained Fred Keller, CEO of Cascade Engineering.

Each week Philadelphia residents can go on-line, find out how much they have recycled and collect Recycle Bank Dollars. They can get coupons for anything from groceries, gas, clothes, Starbucks, travel agencies and many more participating companies.

Cities save money and trash companies track recycling operations to reduce landfill disposal and optimize truck usage. Households get discounts, and businesses get foot traffic without paying for advertising. Cascade Engineering is responsible for making the bins.<sup>21</sup>

### **UK trash cans are chipped**

More than 2.5 million homes in the United Kingdom now have trash cans fitted with microchips to weigh their contents.

Research by the Big Brother Watch campaign group showed that the use of chipped trash cans has quietly spread over the past year. In March 2009, a survey based on Freedom of Information inquiries showed there were 42 councils which used trash cans with microchips. But the latest check requests, put the number of authorities with electronic bins at 68 – one in five of all those that collect household rubbish. The latest count is 2,629,052 homes now have chipped trash cans.<sup>22</sup>

### **Smart shopping carts**

In a few years’ time, shoppers will be able to simply walk past a check-out which will automatically recognize the goods and debit their account.

The technology to do this already exists – it is called RFID (radio frequency identification). Instead of having to be passed in front of a scanner as products with the UPC do, tiny transponders send out radio signals. Each tag is unique so every item in a store can be identified by receiver. As shoppers pass through a checkout stand the receiver will read each RFID signal, add the total and deduct it from the person’s bank account.

Experts predict this technology will become commonplace within a decade or so. As of 2011 it is too expensive to put a RFID tag on individual products. Instead megacorps use it to track shipping pallets.

“RFID technology is still too expensive,” said Christian Koch, of the software company SAP, which is involved in trials of the technology at a German supermarket. “But it will come. It is only a question of when and how fast.”

RFID trials have met resistance and suspicion. Wal-Mart abandoned plans to put tags on razor blades because of consumer protests. Yet in 2003 Marks and Spencer became one of the first retailers to test individual tags on men’s shirts, ties and jackets in a London store.

Glover Ferguson, the chief scientist at consultants Accenture, said it best: “It is like nuclear energy, you can’t uninvent it. We’re going to have to learn to live with it. The genie is out of the bottle.”<sup>23</sup>

All store owners will implement this technology as quickly as possible. Once in place all a store has to do is make sure receivers are not only placed at the checkout stands but also at the exits. Any thief who walks out the exit will instantly be caught.

### **The Matrix is coming with chips in clothing, cars, buildings, etc.**

It sounds far-fetched, but it is a fact that RFID chips are being planted inside clothing and the chips can alert Big Brother to your location as you move about town.

This technology is just one of many ways for objects to go online – a concept dubbed the “internet of things,” which industry insiders have shortened to IoT. When the switch from Internet Protocol version 4 (IPv4), which supports about 4.2 billion addresses, is made towards IPv6, which will support some 340 trillion trillion addresses, trillions of objects will be able to be tracked on the Internet.

IoT advocates claim that overall interconnectivity would allow us to locate and monitor everything, everywhere and at any time. “Imagine a smart building where a manager can know how many people are inside just by which rooms are reflecting motion – for instance, via motion-sensitive lights,” said Constantine Valhouli from the Hammersmith Group, a strategy consulting firm. “This could help save lives in an emergency.”

“A typical city of the future in a full IoT situation could be a matrix-like place with smart cameras everywhere, detectors and non-invasive neurosensors scanning your brain for over-activity in every street,” said Rob van Kranenburg, a member of the European Commission’s IoT expert group.

The RFID chips can be activated by radio waves. When a chip is hit by a specific radio wave sent from a reader/transmitter the RFID chip sends a signal back. The signal has a numeric code which allows the reader to identify the chip using the Internet as a data base. All a hacker needs to know is what radio frequency triggers the chip to reply and he can know who the object belongs to.

A classic example of how this technology works is the Soviet's "The Thing" or "Great Seal Bug" scam. During the Cold War the Soviets presented a US ambassador with a wooden carving of the Great Seal that had a proto-RFID bug in it. "The Thing" was a passive cavity resonator, which became active only when a radio signal of the correct frequency was sent to the device from an external transmitter. Sound waves caused the membrane to vibrate, which varied the capacitance "seen" by the antenna, that in turn modulated the radio waves that struck and were retransmitted by "The Thing." The Soviets eavesdropped on the conversations at the ambassador's office by beaming radio signals to it.<sup>24</sup>

Within 20 years virtually all non-consumable products will have RFID chips in them and there will be billions of readers scattered all over the world to track the movement of objects. Big Brother will have the ability to pick any person on the planet and within seconds determine what he is wearing, the objects in his clothing and what he is carrying, where he is traveling (walking, driving, riding in, flying in, sailing on), what he is listening to, watching, saying and even thinking! This desire to know everything about everyone is what we call the "God Complex" and that is what Big Brother has in a very bad way.

### **Microchipped jerseys**

In 2011 the Tampa Bay Lightning hockey team introduced a replica team jersey equipped with a radio frequency chip embedded in the sleeve that season ticket holders can scan at stadium stores to receive discounts on refreshments.

The promotion nearly gave the team a twofold increase in season ticket sales that year. According to Brad Lott, the team's executive vice president of service and operations, the unique innovation – believed to be the first of its kind in the sporting world – was spurred by lagging season-long fan support in an area of the U.S. known for attracting migrants from other parts of the country. Season ticket sales skyrocketed from about 6,000 to 11,000.

“Initially we just wanted to give all season ticket holders a jersey,” Lott said, adding that the home team’s colors would sometimes be outnumbered by visiting teams’ jerseys. “Then that morphed into the idea of a chip.”

The chip isn’t the only difference in the exclusive new jerseys – the Lightning also added a patch identifying wearers as “Season Ticket Members” and gave their most loyal fans the option to personalize the backs of their jerseys with custom names and numbers.

“Fans already feel more like a part of the organization,” said Lott. “Now at home games we have our bowl filled up with about 70% Lightning jerseys.”

When season ticket holders scan the quarter-sized chip embedded in their jerseys’ right sleeve, they receive a 25% discount on all concessions and 35% on all merchandise purchased at the arena. Each chip also has a unique ID, allowing the team to track who buys what, which Lott says will allow the team to analyze the most effective future deals and promotions. And Lott says there are many more bonuses to come.

“We’re already hoping to roll out stored value, where fans who don’t want to bring cash to the game can just pay for things using the chip. We’re hoping to roll out a new feature each year.”

Lott credits Lightning owner Jeff Vinik, a hedge-fund manager who bought the team last year, for infusing the organization with a culture of progressive innovation.<sup>25</sup>

## **ZigBee**

ZigBee is the name of a network similar to WiFi and Bluetooth that enables embedded sensors in objects to monitor the environment and relay the data to a data base via the Internet.

The ZigBee Network, started in 1998, currently has a few hundred companies and IBM is working on a project that monitors the health of elderly people in Bolzano, Italy. Sensors embedded all over the patients’ homes, provide round-the-clock peace of mind not only for the patients but for their families too.

The sensors read the levels of carbon monoxide, carbon dioxide, methane, temperature and smoke, and send the information to the caretakers’ PCs and mobile devices. To protect the patients’ personal data, IBM uses encryption, said Bharat Bedi from the firm’s lab in Hursley, UK.

A Spanish company Worldsensing has come up with a similar sensor-based technology. With help of a special app on a smartphone, drivers can receive data from sensors installed in parking spaces, telling them where the closest free spot is.<sup>24, 26</sup>

In about two decades most buildings in the Western world, especially homes, will have sensors scattered throughout them giving Big Brother the ability to know exactly whatever everyone in them is doing 24-7. These buildings and homes will also be jammed with microphones and spy cams. The nightmare world of 1984 is on its way.

### **Cars talk to drivers**

Engineers are working on technology to enable vehicles of the future to speak the driver and passengers just as though they are a member of the family.

Toyota has teamed up with Salesforce.com to allow cars to chat to their drivers on a private social network. The venture, called Toyota Friend, will first work only for hybrid and electric cars. The primary purpose of the system is to alert the driver that the battery is running low and how long it will take to recharge.<sup>24</sup>

The OnStar system in many General Motors models gives them directions and allows them to communicate with operators in case of an emergency. In the near future computers in vehicles will have the ability to speak to the passengers just as though they are a fellow passenger. The future depicted in many science fiction movies is just over the event horizon.

### **GPS tracking chips**

Computer chips with Global Positioning Satellite (GPS) tracking technology are being marketed today:

The Xega Company has created an injectable chip, which is the size and shape of a rice kernel. It can be injected into the client's body using a syringe. The chip sends out signals from the person's body and one could locate and pinpoint the location of someone in distress. The chip costs about \$4000 and comes with an annual fee of \$2200. This may mean we won't see any more kidnappings and persons going missing.<sup>27</sup>

These human tracking chips will soon become commonplace. Most people will purchase them for the safety reasons and these GPS chips will become as indispensable as cell phones.

### **Putin's dog has GPS collar**

Russian Prime Minister Vladimir Putin purchased a dog collar with a computer chip that can be tracked by the Russian GLONASS and the American GPS satellite navigation systems.<sup>28</sup>

### **Toddler Tag**

Connect Software recently launched Toddler Tag, and Globalpoint Technologies is offering parents products that will enable them to track their children wherever they are.<sup>29</sup>

### **Cell phones are GPS transmitters**

Cell phone users of the future may never have to get lost or deal with the embarrassment of asking for directions. If they ever need help, police and paramedics will have no trouble tracking them down.<sup>30</sup>

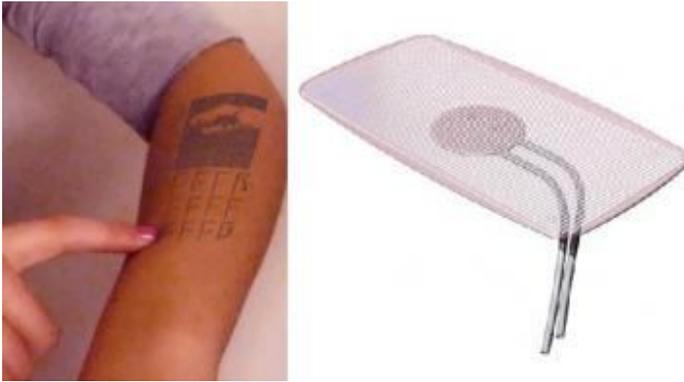
Big Brother knows exactly where you are 24-7 if you have your cell phone with you. They constantly ping cell towers letting the towers know where they are. This is why the clock in your cell phone changes the time when you cross a time zone and it is how Big Brother knows where you are. The only way to prevent this is to pull out the battery. The best way to defeat Big Brother is to not carry a cell phone. They are harmful to your health. See Book 4, Chapter 34 to learn how dangerous they are to your health.

### **British cars to be fitted with tracking meter**

All cars in Britain will be fitted with a "big brother" satellite tracking meter to charge drivers up to 45 pence a mile for every journey taken, under radical plans to slash congestion on British roads.<sup>31</sup>

It will only be a matter of time before Big Brother requires all vehicles, trucks, buses, motorcycles, bicycles, RVs, ATVs, planes, ships and anything that is used to transport people to have a GPS tracking device in it so he can keep track of the whereabouts of every moving object. He will also mandate everyone on Earth get a implanted chip with a GPS transponder in it.

Anyone caught without a chip or a GPS transponder in his vehicle will be arrested, fined and spend time in jail. He will also have a GPS transponder put in his vehicle and a chip in him. This will take place before the Rapture/Tribulation.



### **Digital Tattoo Interface**

The 2x4-inch “Digital Tattoo Interface” cell phone is a Bluetooth device made of thin, flexible silicon and silicone. It is inserted through a small incision as a tightly rolled tube, and then it unfurls beneath the skin to align between skin and muscle. Through the same incision, two small tubes on the device are attached to an artery and a vein to allow the blood to flow to a coin-sized blood fuel cell that converts glucose and oxygen to electricity. After blood flows in from the artery to the fuel cell, it flows out again through the vein.

The tattoo display communicates wirelessly to other Bluetooth devices – both in the outside world and within the same body. Although the device is always on (as long as your blood’s flowing), the display can be turned off and on by pushing a small dot on the skin. When the phone rings, for example, an individual turns the display on, and “the tattoo comes to life as a digital video of the caller,” Mielke explains. When the call ends, the tattoo disappears. The sci-fi device offers health benefits by continually monitoring for many blood disorders, alerting the person of a health problem.<sup>32</sup>

Big Brother will also develop a cell phone that will be implanted into a person’s skull just behind the ear. A section of the skull will be removed and the cell phone will replace it. It will be covered by artificial skin and wired directly into the brain. A person will answer and make calls by just thinking.

Who knows, maybe Big Brother will develop an implantable computer that can be jacked directly into the brain allowing a person to do anything with a computer by just thinking. The computer display would be seen by the person in his mind or on the inside of virtual glasses. Imagine being able to write a book, make calls, watch television, cable, satellite, Internet programs, cruise the Internet, send emails, text messages and much more by just thinking.

One problem will have to be solved concerning making calls by just thinking. Each person will have to shut off transmission of their thoughts when the other person communicates by thought. It would get a bit hard to follow with both parties communicating at the same time. Imagine how confusing it would be with a conference call.

## **No cash**

### **Britain's homeless take credit cards**

Britain's homeless community began a program in which they accept donations with the "chip and PIN" card payment system in January 2010.

The hi-tech system is intended to bring those living on the high street in line with High Street retailers, who switched to the system in 2005. From the weekend, homeless people and other beggars will have to use special portable card readers in order to obtain payment from passers-by and good Samaritans. The Association for Payment Clearing Service says that the chip and PIN will deliver greater convenience and an overall better giving experience for the consumer.

Credit and debit cards contain an embedded microchip and are authenticated automatically using a personal identification number (PIN). When a customer wishes to pay for goods using this system, the card is placed into a "PIN pad" terminal or a modified swipe-card reader, which accesses the chip on the card. Once the card has been verified as authentic, the customer enters a 4-digit PIN, which is submitted to the chip on the smartcard. If the two match the chip tells the terminal the PIN was correct and the transaction is complete. If the two do not match the transaction is not completed.<sup>33</sup>

Cash will eventually be done away with and when it is eliminated the homeless beggars will have to take credit cards or scan a donor's chip.

## Cash to become extinct

Cash may soon go the way of Betamax, eight track tapes, pagers and public telephones. Credit cards and wallets will also likely disappear.

Bankers told *The Advertiser's* round table forum that cash and credit cards will be replaced by computer chips embedded in mobile phones, watches or other portable devices.

“Cash will disappear as there will be other forms of carrying cash, stored value in your phone or whatever it might be. It will transfer automatically,” said Australian Central chief executive Peter Evers. “We’re very close in countries around the world. If you go in to Hong Kong or Singapore, the low-value transactions have already disappeared. You can’t go anywhere, like on public transport, without pre-purchasing a card. I think the Australian Payment Systems Board is very much on top of it and is trying to move down a path, but hasn’t publicly put things into place yet.”

Savings & Loans chief executive Greg Connor said “Whereas now we have a wallet and purse, it will be a chip in your phone or your watch or something like that as your access.”<sup>34</sup>

## Discovery Bay no longer accepts cash

Beginning in May of 2011 residents of Discovery Bay will no longer have the option of paying for town services with cash. Residents will be able to use checks, credit or debit cards and money orders to pay for town services.

The Discovery Bay Community Services District board voted this week to ban cash transactions for all services, including water bills and park reservations.

Board members said the new policy will ensure the safety of town clerks and save the district time and money, but some say it is also a response to **anonymous** requests for public records the town has received. Those requesting records **anonymously** have been using **cash** to pay for the cost of copying the documents.

Directors Mark Simon, Chris Steele and Kevin Graves said the new policy is not a response to these **anonymous** requests. The presence of cash at town offices might endanger staff by attracting thieves, the directors said, though they acknowledged that this has **never happened**. Former director David Piepho, who retired from the board in December, a month after the no-cash policy was introduced, said the change was designed to put an end to anonymous requests.<sup>35</sup>

City directors are lying. This policy of no cash is designed to track every payment made. Big Brother hates cash.

### **Louisiana moves to eliminate cash**

Rep. Rickey Hardy introduced a bill (HB 195) to the Louisiana state legislature which prohibits secondhand merchandisers to purchase goods with cash:

A secondhand dealer shall not enter into any cash transactions in payment for the purchase of junk or used or secondhand property. Payment shall be made in the form of check, electronic transfers, or money order issued to the seller of the junk or used or secondhand property and made payable to the name and address of the seller. All payments made by check, electronic transfers, or money order shall be reported separately in the daily reports required by R.S. 37:1866.

The dealer also has to record the seller's name, address, driver's license number and the license plate number of the vehicle in which the goods were delivered along with a detailed description of everything they bought. The dealer is required to then e-mail all of that information to the local police daily. If the seller refuses to provide the proper information the dealer cannot complete the transaction.<sup>36</sup>

A few of the more important items in this Big Brother bill are:

If you sell more than one item per month, you are considered a "second hand dealer."

"CB Radios," "diamonds" and "cassettes" are specifically mentioned in the bill as examples of items that need to be regulated.

"Junk" is defined as stuff commonly known as "junk."

Sale of car parts is regulated, but it exempts people who are "engaged in the business of buying, selling, trading in, or otherwise acquiring or disposing of motor vehicles and used parts of motor vehicles, and shall not apply to wreckers or dismantlers of motor vehicles."

Nobody under 17 is allowed to buy or sell anything.

Coin collectors, tire dealers, and "cash for gold" places are exempt.

Penalties include up to a \$100 fine and three months in jail.

"Second hand dealers" (people who sell more than one item per month) who are not properly "licensed" and do not comply with the necessary recordkeeping can be fined \$250 and/or get 60 days in jail!

A second offense gets you \$2000 fine and 2 years of “hard time” in prison. The third offense: \$10,000 and five years hard time.<sup>37</sup>

Here are the Big Brother minions who co-sponsored this Big Brother bill:

Clifton Richardson (R-Baton Rouge)

Bobby Badon (D-Carencro)

Regina Barrow (D-Baton Rouge)

Wesley Bishop (D-New Orleans)

Thomas Carmody (R-Shreveport)

Franklin Foil (R-Baton Rouge)

Reed Henderson (D-Chalmette)

Kay Katz (R-Monroe)

J. Rogers Pope (R-Denham Springs)

Stephen Pugh (R-Pontchatoula)

Alan Seabaugh (R-Shreveport)

Major Thibaut (D-New Roads)

Thomas Wilmott (R-Kenner)

Sen. Dale Erdey (R-Livingston)

The bill sailed through the house and denate with just one vote against it in the senate. Gov. Bobby Jindal signed the bill on July 1, 2011.<sup>36</sup>

Big Brother will outlaw all sales and purchases with cash. Within 20 years or so the only things people will be able to purchase with cash will be from vending machines and eventually that will be eliminated. The use of cash will be virtually eliminated before the Rapture.

## **Conclusion**

A world-wide mark of the Beast technological infrastructure will be in place and in use before the Rapture/Tribulation. It is technically impossible for a worldwide economic system using implanted computer chips or whatever the “mark” of the Beast will be in just 3½ years (the amount of time between the start of the Tribulation and the time the Antichrist issues his “mark”).

In time virtually everyone on Earth will be using RFID and GPS technology. Yet, if a person uses this technology before the mid-point of the Tribulation, he will not have taken the “mark” of the Beast. It is only after the Antichrist demands that everyone worship him and take

his “mark” that people will be forced to make a decision. Those who refuse to worship the Antichrist and take his “mark” will be hunted down and executed (Revelation 13.15). Those who worship him and take his “mark” will condemn themselves to eternal punishment in the Lake of Fire (Revelation 14.9-11).

## Notes

Photo credit of mark of the beast – [www.sl-webs.com/deesillustration/artwork.asp?item=329&cat=politics](http://www.sl-webs.com/deesillustration/artwork.asp?item=329&cat=politics).

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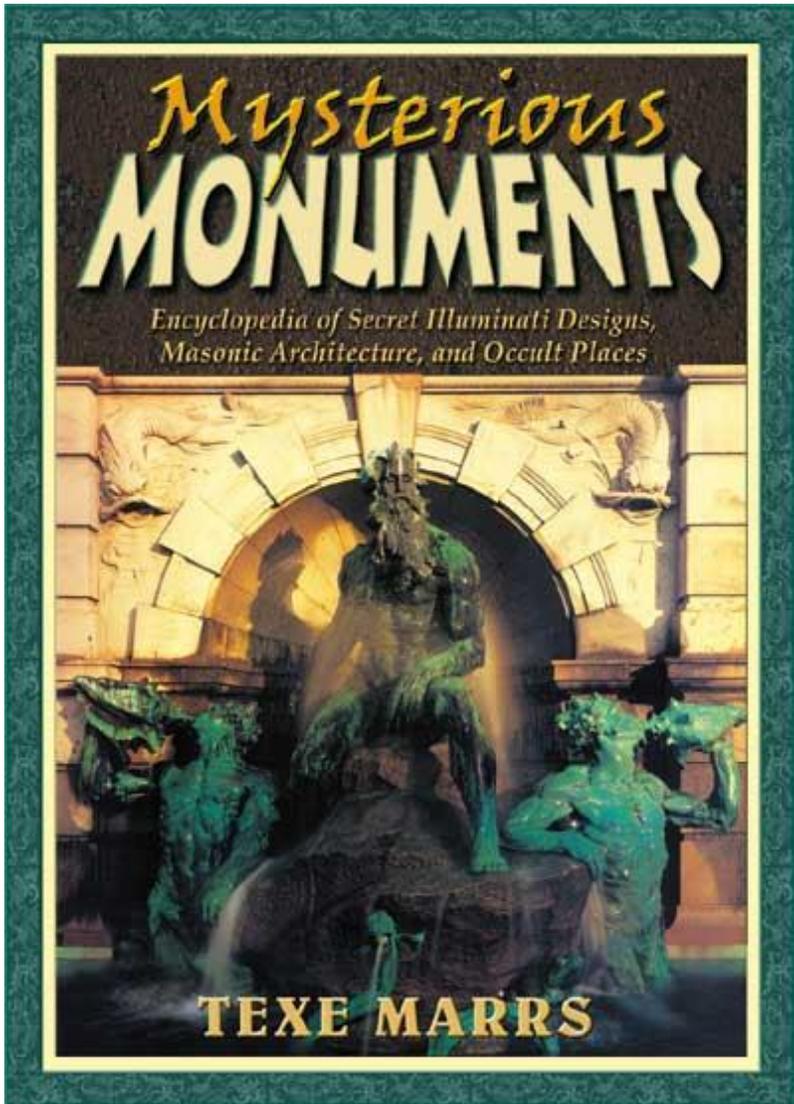
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# ELEVEN

## BIG BROTHER TECHNOLOGY

Big Brother has untold technologies some of which we have documented in this book. This chapter deals with some miscellaneous technologies that are being implemented and some that will find their way into the public arena within the next decade or two.

### Smart meters

A smart meter is usually an electrical meter that records consumption of electric energy in intervals of an hour or less and communicates that information at least daily back to the utility for monitoring and billing purposes. Smart meters enable two-way communication between the meter and the central system. Unlike home energy monitors, smart meters can gather data for remote reporting.<sup>1</sup>

But now there are growing numbers of activists who are protesting against Smart Meters for another reason. They contend that the radio frequency (RF) Smart Meters emit is harmful to human health. People living with the meters are claiming mild to severe symptoms that are all over the board: Concentration and memory problems, dizziness, tinnitus, heart palpitations, headaches, sleep disruptions, nausea, anxiety and behavioral problems in children.

People are especially concerned about certain groups who are vulnerable to Smart Meter health risks, such as children (who absorb radiation at a greater rate than adults), electrosensitive people, people with pacemakers, and chronically ill people whose immune systems are compromised.<sup>2</sup>

The smart meter is just one more scam of Big Brother to get total control over you. Imagine in the future Big Brother says everyone has to conserve energy. He will be able to set your thermostat and you will not be able to change it. If you live in an area that gets real cold in the winter and hot in the summer you could find yourself freezing to death or being baked alive or both.

The smart meters are also capable of monitoring your Internet surfing and what you watch on cable or satellite television.

## **Wrist computer**

In 1998 Seiko marketed the Ruputer, a computer in a (fairly large) wristwatch. It was a flop. In 2001 IBM developed and publicly displayed two prototypes for a wristwatch computer running Linux. IBM is still working on it and thinks it might cost about \$250. In 2002 Fossil, Inc. announced the Fossil Wrist PDA, which ran the Palm OS. It finally made it to market in January of 2005. The Timex Datalink, Hitachi's Poma and Eurotech's ZYPAD wrist computers available to the public. The latter comes with GPS, Wi-Fi and Bluetooth connectivity.

Wrist computers will not become big sellers until they can be shrunk to the size of a normal wristwatch and have a holographic screen, GPS, Wi-Fi and Bluetooth connection. Eventually people will wear two or more computers that will work together performing specific tasks. One might wear a computer on his wrist, belt buckle, glasses, wallet, and in the heels of his shoes. Women will have one or more in their purse. Everything will work hands-free by voice or by thought commands.

## **Dick Tracy style wrist phone**

The W "phonewatch" from Kempler & Strauss combines a touchscreen interface with basic phone functionality so you can use the device while doing most anything.

The GSM phone works with both AT&T and T-Mobile but it does not yet have 3G or Wi-Fi capability. Just open the back and pop in a SIM card there to get started. It has a microphone and a speaker, but the company recommends that the phone be paired with a Bluetooth headset. It is intended to be a companion for your iPhone, Droid or BlackBerry.

The watch-phone idea is not a new product. Last year, LG's watch phone was a surprise hit at the Consumer Electronics Show. LG showed a slim watch with a touchscreen phone, camera, 3G and Bluetooth capability. Worn on the wrist, it looks like an ordinary watch displaying the time but when a call comes in, the screen changes. Raise your hand a little closer to your mouth, press a button and you can talk into the watch. That device never made it to the United States, though it eventually went on sale in Europe for around \$1,500.

The W phonewatch works similarly. It has a digital clock but a single touch pulls up a basic menu that includes icons for phone,

messages, address book and calendar. The device even has a 1.4-megapixel camera that can do both still photos and videos.<sup>3</sup>

Big Brother can remotely turn on the microphone in any cell phone or landline phone. He can also turn on any cell phone with Internet connection and video capabilities and watch you. Once the phonewatch has Internet connection Big Brother will have the ability to watch you 24/7. If you have a cell phone with video and Internet capabilities Big Brother can watch you now. Disable your Internet connection except when you are cruising the Net.

The end game of Big Brother for surveillance of individuals is getting close. It will still be some time before most people have watch phones and cell phones with Internet connection. Yet in time most will be connected to Big Brother's Internet most of their waking hours.

Big Brother has even scarier technology up his sleeves. Within 10 years an **implantable cell phone** will become the rage of the geek world. Once people take implants Big Brother will have the ability to implant thoughts 24-7. Any implant can be equipped with an accessory that will allow Big Brother to transmit a thought, command or idea directly into the implant which will relay it directly into the brain. He will be able to brainwash people much more easily. Reject implants!

## **EyeTap**

An EyeTap<sup>4-5</sup> is a camera that records what a person sees and at the same time is a heads-up display that can project data.<sup>6-7</sup>

*EyeTap*<sup>8</sup> is also the name of an organization founded by inventor Steve Mann<sup>9-10</sup> to develop and promote EyeTap-related technologies such as wearable computing.<sup>11-12</sup>

Imagine Big Brother requiring everyone on the planet to wear EyeTap glasses so he can watch everything you see in real time. Look for this technology to become mandatory for parolees, sex offenders, felons, political dissidents, Christians and eventually everyone.

## **Teenager moves video icon with his mind**

A 14-year-old who suffers from epilepsy, is the first teenager to play a two-dimensional video game (Space Invaders) using only the signals from his brain to make movements.

Eric C. Leuthardt, M.D., an assistant professor of neurological surgery at the Washington University in St. Louis School of Medicine,

and Daniel Moran, Ph.D., assistant professor of biomedical engineering, performed their research on the boy who had the grids implanted so that neurologists and neurosurgeons can find the area in the brain serving as the focus for an epileptic seizure, with hopes of removing it to avoid future seizures. With approval of the patient and his parents and the School of Medicine Institutional Review Board, they asked the boy to do various motor and speech tasks, moving his hands various ways, talking, and imagining. The team could see from the data which parts of the brain and what brain signals correlate to these movements. They then asked the boy to play a simple, two-dimensional Space Invaders game by actually moving his tongue and hand. He was then asked to imagine the same movements, but not to actually perform them with his hands or tongue. When he saw the cursor in the video game, he then controlled it with his brain.

“He cleared out the whole level one basically on brain control,” said Leuthardt. “He learned almost instantaneously. We then gave him a more challenging version in two-dimensions and he mastered two levels there playing only with his imagination.”<sup>13</sup>

In the distant future Big Brother may develop the technology to enable machines to control what a person thinks. This technology of a man’s mind controlling a machine could be reversed giving Big Brother a terrifying power. When that day comes Big Brother could force everyone to take a special computer chip implant that would allow him to remotely control what a person thinks and does. Could the “mark of the beast” be a chip implant with this ability?

### **Drive Your car with your brain**

Researchers in Germany are working on technology that will allow drivers to operate their vehicles using only their minds.

They have conducted an experiment with drivers in a car simulator, and report in the July 2011 issue of the Journal of Neural Engineering that they were able to identify brain waves that corresponded to a driver’s wish to press the brake pedal. They tried the experiment with 18 test subjects, each of whom wore a cap wired with EEG sensors. If the drivers wanted to slam on the brakes, the car did it a crucial fraction of a second more quickly than they could.

“Waiting for the driver’s response can lead to a slow response in emergency situations,” wrote Stefan Haufe of the Berlin Institute of Technology. “Therefore, in order to obtain a faster confirmation, our

study suggests that it is feasible to detect a driver's intention to brake, which naturally precedes any observable actions.”

They In 2008, in an experiment at the University of Pittsburgh, a monkey was able to use brain waves to command a robot arm to lift food to its mouth.

Toyota may back an experiment by a Pennsylvania firm called Deeplocal, which is working on a bicycle that can shift gears based on EEG signals received through the cyclist's helmet.<sup>14-15</sup>

### **Computers to be controlled by your mind**

Apple, Google and Microsoft are already investigating voice-and motion controlled gadgets, but IBM is predicting mind-controlled computers will be on the market by 2016.

“Mind-reading has been wishful thinking for science fiction fans for decades, but their wish may soon come true,” said an IBM spokesman. The company is investigating smartphone and PC technology where, “You would just need to think about calling someone, and it happens.”

The prediction was part of IBM's annual “Five in Five” report. The company also predicted that by 2016, passwords would have disappeared. Instead, the complex, hard-to-remember strings of numbers and letters will be replaced by biometric readers that “work out” who you are by reading unique things about you.



**Mattel's Mindflex game**

Primitive mind-control is already used in games such as Mattel's Mindflex, where the user wears a brainwave-reading headband and concentrates to raise and lower a ball – held mid-air by jets of air that respond to his brainwaves. Mattel unveiled a new version – Mindflex 2 – at the Consumer Electronics Show in January of 2012.

It is quite possible that we may be moving a mouse by our thoughts in 2016, but if we are not fully operating a computer with our minds we will be using other high-tech methods such as controlling our computer with our eyes.

Security passwords will be made obsolete within a decade or so. Computer makers such as Alienware already use “biometric” security – where laptops recognize people via biometric markers such as the shape of their face.

### **Marketing gadget that tracks brainwaves as you watch TV**

A headband designed by San Francisco firm EmSense can sense your brainwaves as you have reactions to watching something and then record the data for researchers.

The process of measuring your reaction to something is known as ‘quantitative neurometrics’ and it can be carried out as you watch a computer or television screen.

The firm is launching its “in-home” research panel employing the EmBand monitoring technology in an attempt to get better feedback on emotional responses. It can also measure how much attention you are paying, or your “cognitive engagement,” by measuring brainwave activity, reported technology site Venture Beat. The firm does studies by asking respondents to voluntarily share their information.

#### **Unfiltered Measurement of Consumer Response**

For the first time, marketers and market researchers can gain direct access to consumers' Cognitive Engagement and Emotional Responses to advertising, concepts, packaging, in-store and online marketing. This is made possible through the EmSense neuromasurement devices, the first ever scalable, non-invasive physiological and brainwave measurement technology - made specifically for market research.



**EmBand™**



**EmBand 24™**

EmBand™ and EmBand 24™ provide quantitative metrics and breakthrough insights that assist marketers in optimizing campaign strategy and tactics. Moreover, both devices are completely comfortable for consumers to wear and non-biasing to research.

This has been compared to the controversial 1971 film *A Clockwork Orange*, where authorities try to psychologically modify the behaviour of a teenage thug. But the big difference with EmSense is that the test subjects are volunteers.

**Comparisons:** In the controversial 1971 film *A Clockwork Orange*, authorities try to psychologically modify the behaviour of a teenage thug. EmSense claims market research firms want to measure emotional responses more accurately to get better reactions to advertising, creative concepts, packaging and shopping.

EmSense ships the user a kit with an EmBand wireless headset and a wireless receiver for use with his or her PC computer, directing them to a specific web page. It has 80 employees and was founded by technologists from Hewlett-Packard and the Massachusetts Institute of Technology in 2004. It has tested more than 100,000 respondents in 25 countries.<sup>17</sup>

Eventually Big Brother will force everyone to wear the EyeTap glasses which will be equipped with the EmSense technology. He will then not only be able to watch everything you see in real time and record it for further study, he will be able to record your thoughts and examine what you were thinking when you watched certain things. This will give him god-like powers.

### **Predicting future actions**

Researchers at the University of Western Ontario from The Centre for Brain and Mind claimed they are able to determine the action a person is planning moments before that action takes place. The findings were published in June of 2011 in the “*Journal of Neuroscience*.”

“This is a considerable step forward in our understanding of how the human brain plans actions,” said Jason Gallivan, a Western Neuroscience PhD student, who was the first author on the paper.

Over the course of the one-year study, human subjects had their brain activity scanned using functional magnetic resonance imaging (fMRI) while they performed one of three hand movements: grasping the top of an object, grasping the bottom of the object, or simply reaching out and touching the object. The team found that by using the signals from many brain regions, they could predict, better than chance, which of the actions the volunteer was merely intending to do seconds later.

“Neuroimaging allows us to look at how action planning unfolds within human brain areas without having to insert electrodes directly into the human brain. This is obviously far less intrusive,” explained Western Psychology professor Jody Culham, who was the paper’s senior author.

Gallivan says the new findings could also have important clinical implications: “Being able to predict a human’s desired movements using brain signals takes us one step closer to using those signals to control prosthetic limbs in movement-impaired patient populations, like those who suffer from spinal cord injuries or locked-in syndrome.”

This research is funded by the Canadian Institutes of Health Research (CIHR). A past recipient of the CIHR Brain Star Award, Gallivan is funded by a Natural Sciences and Engineering Research Council of Canada (NSERC) graduate scholarship.<sup>18</sup>

Now imagine a time in the near future when Big Brother makes it mandatory for everyone on Earth to wear special glasses that allows him to watch everything you see in real time and record it for further study. Imagine these glasses are also capable of recording your thoughts allowing Big Brother to examine what you were thinking when you watched certain TV broadcasts. He wants to be able and even predict what you plan to do a few minutes before you do it. He will have god-like powers, but he will not use them for good. Instead he will use them for evil.

## **Mind’s Eye**

The Mind’s Eye is a video analysis research project using artificial intelligence that is funded by the Defense Advanced Research Projects Agency.<sup>19</sup>

Twelve research teams have been contracted by DARPA for the Mind’s Eye program: Carnegie Mellon University, Co57 Systems, Inc., Colorado State University, Jet Propulsion Laboratory/Caltech, Massachusetts Institute of Technology, Purdue University, SRI International, State University of New York at Buffalo, TNO (Netherlands), University of Arizona, University of California Berkeley and the University of Southern California.<sup>20</sup>

“The Mind’s Eye program seeks to develop in machines a capability that exists only in animals: visual intelligence. This program pursues the capability to learn generally applicable and generative representations of action between objects in a scene directly from

visual inputs, and then reason over those learned representations. A key distinction between this research and the state of the art in machine vision is that the latter has made continual progress in recognizing a wide range of objects and their properties – what might be thought of as the nouns in the description of a scene. The focus of Mind's Eye is to add the perceptual and cognitive underpinnings for recognizing and reasoning about the verbs in those scenes, enabling a more complete narrative of action in the visual experience.”<sup>21-22</sup>

The Mind's Eye program information was posted on DARPA's website but was pulled soon afterward. Fortunately, the information was posted on the InfoWars.com website.<sup>3</sup>

### **Military is funding mind reading technology**

The U.S. military is paying scientists to study ways to read people's thoughts. The hope is that the research could someday lead to a gadget capable of translating the thoughts of soldiers who suffered brain injuries in combat or even stroke patients in hospitals.

Scientists are studying brain signals in order to decipher what a person is thinking and to whom the person wants to direct the message. The \$4 million Army project is a collaboration among researchers at the University of California, Irvine; Carnegie Mellon University; and the University of Maryland. Scientists use brain-wave reading technology known as electroencephalography (EEG) to measure the brain's electrical activity through electrodes placed on the scalp. In the future, scientists hope to develop thought-recognition software that will enable a computer to speak or type out a person's thought.

“To have a person think in a free manner and then figure out what that is, we're years away from that,” said lead researcher Michael D'Zmura, who heads UC Irvine's cognitive sciences department.

D'Zmura said such a system would require extensive training by people trying to send a message and dismisses the notion that thoughts can be forced out. “This will never be used in a way without somebody's real, active cooperation,” he said.<sup>24</sup>

Big Brother will develop mind-reading technology and require everyone to wear a gadget that will allow him to read your mind 24-7 – it is only a matter of time. Since the Antichrist will not appear on the scene for 20 or more years, Big Brother has plenty of time to perfect this technology and hundreds of other technologies.

## **Scientists read minds with infrared**

Researchers at Canada's largest children's rehabilitation hospital, Holland Bloorview Kids Rehabilitation Hospital, have developed a technique that can read minds.

The goal of this research is to determine preferences of subjects, ultimately opening the world of choice to children who cannot speak or move. In a study published this month in the "Journal of Neural Engineering," Bloorview scientists demonstrated the ability to decode a person's preference for one of two drinks with 80 per cent accuracy by measuring the intensity of near-infrared light absorbed in brain tissue.

"This is the first system that decodes preference naturally from spontaneous thoughts," said Sheena Luu, the University of Toronto PhD student in biomedical engineering who led the study under the supervision of Tom Chau, Canada Research Chair in pediatric rehab engineering.

Luu noted that the brain is too complex to ever allow decoding of a person's random thoughts. "However, if we limit the context – limit the question and available answers, as we have with predicting preference – then mind-reading becomes possible," she said.<sup>25</sup>

The experts said man would never travel to the moon. They were wrong and so is Luu. Big Brother will have the ability to read your mind in the near future if he does not already have it. When the Antichrist rises to power most people on Earth will have brain implants or be wearing computers that will allow him to read your mind 24-7.

## **Northrop to make mindreader-helmet**

Northrop Grumman won a Pentagon contract in 2008 to develop a mindreading hat which will allow US soldiers to identify threats.

The military calls the technology Cognitive Technology Threat Warning System (CT2WS), but Northrop refers to it as HORNET (Human-aided Optical Recognition/Notification of Elusive Threats).

"HORNET leverages the latest advances in real-time coupling of human brain activity with automated cognitive neural processing to provide superior target detection," said Michael House, Northrop's executive in charge of the program.

HORNET is envisaged as a kind of mindprobe-augmented set of binoculars. As a soldier sweeps his surroundings in the hostile combat zones, "a custom helmet equipped with electro-encephalogram electrodes placed on the scalp" will be checking what his subconscious

mind makes of what it is seeing. The idea is that the primitive parts of the human brain can spot threats which the conscious mind will miss.

When the paranoid id spots a threat, the HORNET intellect-o-specs will register this and flash up a marker on the screen, allowing the conscious mind to know what has spooked its deeper levels. The initial prototype test system costs \$6.7 million.<sup>26</sup>

### **Intel wants to put a chip in your brain**

Computer chip maker Intel wants to implant a brain-sensing chip directly into the brains of its customers to allow them to operate computers and other devices without moving a muscle.

Intel believes its customers would be willing to have a chip implanted in their brains so they could operate computers without the need for a keyboard or mouse using thoughts alone. The implant could also be used to operate devices such as cell phones, TVs and DVDs.

The chip is being developed at Intel's laboratory in Pittsburgh. It would sense brain activity using technology based on Functional Magnetic Resonance Imaging (fMRI). The brain sensing chips are not yet available, but Intel research scientist Dean Pomerleau thinks they are close.

Pomerleau said that with human beings and machines converging in many ways, people will want to give up the need for an interface such as a keyboard, mouse or remote control and operate the devices using their brain waves. He is convinced that some time within the next decade or so people will be "more committed" to the idea of the brain implants.

Intel claims they are very close to a functional headset incorporating brain sensing technology to operate a computer. The next step is to develop the brain implant, which would be much less cumbersome for the user.

Associate Professor Charles Higgins of the University of Arizona predicts hybrid computers using a combination of living tissue and technology will be available to the public within 10 to 15 years. Researchers there have successfully built a robot guided by the eyes and brain of a moth. Toyota researchers also working in this field, have developed a wheelchair controlled by brain waves. The first use of this technology will be to enable quadriplegics to do things with just their mind.<sup>27</sup>

The ultimate goal of Big Brother is to have a “control chip” implanted into everyone’s brain that will give him the ability to control one’s thoughts. It will also be used to record everything a person thinks, sees, hears, says and does. Big Brother wants to be God Almighty.

### **Animal microchips linked to causing cancer**

Identification microchips injected into the necks of cats and dogs are touted as useful in recovering lost pets, but are they safe?

A new lawsuit against Merck & Co., Inc., maker of the HomeAgain pet microchip, alleges the microchip induces cancerous tumors in pets. According to the Food and Drug Administration and the British Small Animal Veterinary Association potential health risks associated with implantable microchips include “adverse tissue reaction” “swelling,” “infection,” “abscesses,” and “tumors.”<sup>28</sup>

There is an interesting description of an ailment that befalls everyone who takes the “mark of the Beast” in the Bible:

*And the first went, and poured out his bowl into the earth; and it became a noisome and grievous sore upon the men that had the mark of the beast, and that worshipped his image. (Revelation 16.2)*

Is it possible that the chip the Antichrist forces everyone to take will be the cause of these sores? It may be possible, but then again it could be divine judgment on the wicked.

### **TV experiment**

One moment they were happily munching on their dinner and watching their favorite cartoon show on television. The next moment, hundreds of children across Japan were shaking and convulsing and being rushed to hospitals.

In a bizarre illustration of the medical effects that television can have on viewers, more than 700 children and adults were taken to hospitals after having been affected by flashing lights on the animated television show “Pocket Monsters” (Pokemon) which features characters created by the video game and toy maker Nintendo Company. The 1997 broadcast caused some children to vomit blood and others had seizures or lost consciousness. Victims said they got headaches or felt nauseated. Others said they felt groggy or carsick.

Some victims recovered within an hour, while others were put in intensive care with breathing difficulties. Most victims were children, but some adults were also affected and some spent the night in the hospital. Fortunately no one died.

Producers of the cartoon say that they were stumped as to why an animation technique that has been used “hundreds of times” could cause such a widespread, violent reaction. “This may be the first case of mass suffering from photo stimulation,” said Toshio Yamauchi, a professor at Saitama Medical School and chairman of an organization called Electronic Screen Game and Seizures.

As cartoon makers push the limits to find new ways to entice children to their programs, doctors and psychologists warn that this episode is a stunning reminder of how vulnerable children can be to certain contemporary television shows. The incident is likely to prompt calls here for stiffer controls on cartoons and shows for children.

The scene which caused the crisis was a vaccine bomb that exploded to kill a computer virus. A bright red explosion filled the screen. Red and blue lights flash for about five seconds. “There was an explosion scene toward the end of the show,” said Takaaki Kii, a spokesman for Shogakkan Production Company, which produced the show. “But those type of scenes are seen on many animation programs.”

The scene apparently combined almost simultaneously two techniques that are frequently used in cartoons. The first, called “paka-paka” in Japanese, uses different-colored lights flashing alternatively to cause a sense of tension. The second, called “flash,” emits a strong beam of light.

Dr. Yamauchi said light emitted at frequencies between 10 hertz and 30 hertz, a unit of frequency meaning cycles per second, can induce seizures and that the color red is also stimulative.

It is not clear whether all 700 victims have seizure disorders. So far, no evidence has emerged that any were epileptic. Because the phenomenon is so unusual, doctors in Japan and America could not immediately identify the condition, but some medical experts here have called it “optically stimulated epilepsy.” In Japan, more than 10,000 people are said to have suffered this neurological disorder, which can be easily treated with medication, according to Japanese news reports. Few cases have been reported in people over 20 years of age.

“Five to 10 percent of the population is said to be susceptible to flashing lights,” Shunsuke Otawara, a professor at Okayama University Medical School, told a Japanese newspaper.<sup>29</sup>

It does not matter whether or not this was a freak incident or a Big Brother experiment. One thing is certain Big Brother knows how to give children and adults seizures. It most likely was a Big Brother experiment to see how one of his technologies works in the real world. He is using this technology to brainwash the unwashed masses to submit to his tyrannical rule and he will increase his use of it to keep people in line.

### **Movie causes seizures and prompts warning**

The Maryland-based Epilepsy Foundation advises parents of seizure-prone children to skip the movie, “Breaking Dawn” of the “Twilight” film series because it can cause a child to have a seizure.

Officials at the Epilepsy Foundation issued a warning in November 2011 to their 11,000 followers on Facebook, saying people prone to certain types of seizures might want to skip the film, which had been the top-grossing movie in the country for two weeks straight.

People susceptible to this sort of attack suffer from what is known as photosensitivity, a stimulus-induced seizure disorder. According to Dr. Tricia Ting, an assistant professor of neurology at University of Maryland School of Medicine, people with this disorder often do not realize they have it until they suffer a seizure. “They may have gone their whole lives without having a seizure, but in this circumstance, when presented with a flickering light, it can induce their first seizure.”

“The stimulus triggers an abnormal electrical discharge in the brain,” Ting explained. “That spark can lead to an electrical storm, which is a full seizure. If people are seeing the film and they start to feel funny, they can stop that by not continuing to look at the screen. They need to block it with their hands. You really have to cover it completely.”<sup>30</sup>

A well-known instance of a photosensitive reaction happened in Japan in 1997, when nearly 700 children were hospitalized after suffering seizures while watching the Pokemon cartoon on TV. The phenomenon has also been known to occur in people playing video games.

Some researchers believe that TV viewers can be placed into a trance-like state from the flicker rate of the broadcast in which they are more susceptible to suggestion. It is considered to be a form of brainwashing that the viewer is totally unaware of.

## LifeLog

The Pentagon launched an incredibly ambitious research project designed to gather every conceivable bit of information about a person's life, index all the information and make it searchable.

The LifeLog program being developed by Defense Advanced Projects Research Agency (DARPA) which began in 2003 places everything an individual does into a giant database. This includes every e-mail sent or received, every picture taken, every Web page surfed, every phone call made, every TV show and movie watched, every magazine, newspaper and book read, every song listened to, every place visited and more. Other bits of information collected are audio-visual sensors to capture what a subject sees and says, and biomedical monitors to keep track of one's health.

This amalgamation of information will then be used to "trace the 'threads' of an individual's life," to see exactly how a relationship or events developed, according to a briefing from the DARPA. Someone with access to the database could "retrieve a specific thread of past transactions, or recall an experience from a few seconds ago or from many years earlier ... by using a search-engine interface."

Steven Aftergood, a defense analyst with the Federation of American Scientists, and other scientists are worried. The Pentagon's Total Information Awareness database project is tracking all of an individual's "transactional data" (all purchases, emails, web sites visited).

Some computer geeks are attempting to create their own life log. Mini-computer pioneer Gordon Bell calls it a "surrogate memory." Bell, who works for Microsoft, scans all his letters and memos, records his conversations, saves all the Web pages he has visited and e-mails he has received and puts them into an electronic storehouse that he calls "MyLifeBits."

Steve Mann of the University of Toronto professor also has created a life log. Since his teen years in the 1970s, he has worn a camera and an array of sensors to record his existence. He claims he has convinced 20 to 30 of his current and former students to do the same. It is all part of an experiment into "existential technology" and "the metaphysics of free will."

John Pike, director of defense think tank GlobalSecurity.org, said it is "hard to believe" the explanation military gave to develop LifeLog. The military claims it will help train robotic assistants. "It looks like an outgrowth of Total Information Awareness and other DARPA

homeland security surveillance programs,” he said in an e-mail. It most likely will be used to profile suspected terrorists, said Cory Doctorow, with the Electronic Frontier Foundation.<sup>31</sup>

### **Pill to erase bad memories**

A drug which can be taken in pill form appears to erase painful memories has been developed by scientists.

The astonishing treatment could help sufferers of post-traumatic stress disorder and those whose lives are plagued by hurtful recurrent memories. But British experts said the breakthrough raises disturbing ethical questions about what makes us human. They also warned it could have damaging psychological consequences, preventing those who take it from learning from their mistakes.

Dr. Daniel Sokol, a lecturer in medical ethics at St. George’s, University of London, said: “Removing bad memories is not like removing a wart or a mole. It will change our personal identity since who we are is linked to our memories.”

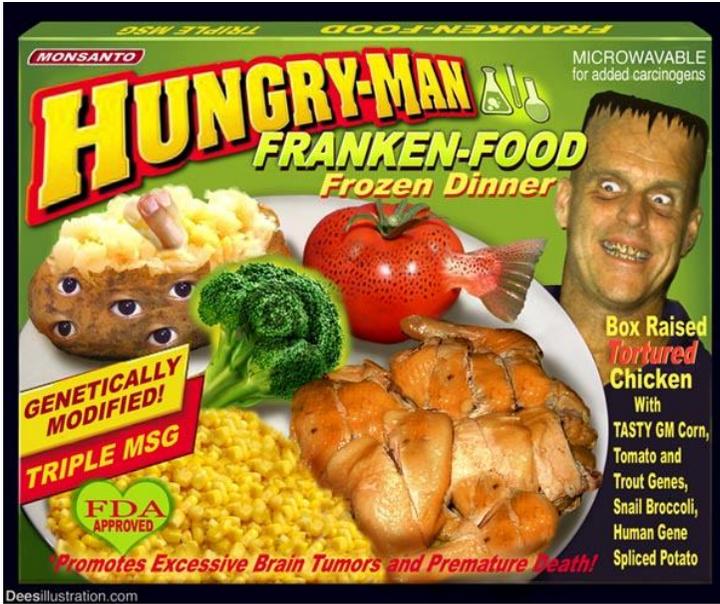
In the latest study, Dr. Merel Kindt of Amsterdam University tested the drugs on 60 men and women. His team created fearful memories in volunteers by showing them pictures of spiders while giving them gentle electric shocks. The volunteers were urged to “actively remember” the images, creating a strong negative association between spiders and discomfort.

The following day the volunteers were split into two groups. One was given the beta blocker and the other a placebo pill before both were shown the same spider pictures. The group given the beta blocker had a much weaker fear response than those given the placebo.

In theory, it could eradicate memories of traumatic events that happened years ago. It might also help patients overcome phobias, obsessions, eating disorders and even sexual hang-ups. “Traditionally, therapists seek to teach people with such disorders strategies to build new associations and block bad memories but the problem is the memories remain and people often relapse,” said Kindt.<sup>32</sup>

If Big Brother perfects the memory eraser drug he could use it to reprogram political dissidents, radicals, religious fanatics and anyone who opposes him. Imagine what power Big Brother will have if he perfects a memory erasing pill that can target specific memories. He could also erase a person’s memories and plant new memories. If he

ever gets this power he will be able to reprogram everyone to be obedient slaves.



**DeesIllustration.com**

### **Will Frankenfood feed the world?**

For many people, the concept of genetically altered, high-tech crop production raises all kinds of environmental, health, safety and ethical questions. Particularly in countries with long agrarian traditions – and vocal green lobbies – the idea seems against nature.

Bill Gates believes the hope for the Third World is genetically modified organisms (food). According to him, “genetically modified foods are already very much a part of our lives. A third of the corn and more than half the soybeans and cotton grown in the U.S. last year were the product of biotechnology, according to the Department of Agriculture. More than 65 million acres of genetically modified crops will be planted in the U.S. this year (2000). The genetic genie is out of the bottle.”

According to Gates and most people that are in favor of GMO food we must accept it because it is already being grown in humungous quantities. Yet he says there should be “rigorous testing” in wealthy countries, but in the “developing countries desperate to feed fast-

growing and underfed populations, the issue is simpler and much more urgent: Do the benefits of biotech outweigh the risks?"

Gates then bemoaned the rapid population growth, six billion in 2000, and by 2050 it will probably be near 9 billion. While the population is growing "cultivable land per person is declining" and it will decrease "by half over the next 50 years, according to the International Service for the Acquisition of Agri-Biotech Applications (ISAAA)."

The U.N. estimates that nearly 800 million people around the world are undernourished and this is another reason GMO food is necessary. "How can biotech help?" he asked. Biotechnologists have developed GMO foods that are fortified with essential vitamins and they can "also improve farming productivity in places where food shortages are caused by crop damage attributable to pests, drought, poor soil and crop viruses, bacteria or fungi."

Another terror that frightens Gates is the damage caused by pests. The answer is GMO crops incorporating "pest-resistant genes into seeds" that "can help restore the balance." He proclaimed proudly that "fears that genetically modified, pest-resistant crops might kill good insects as well as bad appear unfounded."

Another plus is that genetically modified, "virus-resistant crops can reduce" damage to crops by viruses. Also "drought-tolerant seeds in regions where water shortages limit the amount of land under cultivation" is essential for saving lives.

A major problem in half of the world's arable land is aluminum toxicity due to acidic soil. It can cause many staple-crop failures. Biotechnologists can modify crops with a "gene that helps neutralize aluminum toxicity."

Gates closed his commentary with this question, "Will 'Frankenfoods' feed the world?" His answer is, "Biotech is not a panacea, but it does promise to transform agriculture in many developing countries. If that promise is not fulfilled, the real losers will be their people, who could suffer for years to come."<sup>33</sup>

The argument for GMO crops is extremely weak and based solely on fear – that if GMO crops are not grown millions of people will starve to death. We do not need GMO crops to save the world. A more effective method of farming is organic farming. If all arable land on Earth were to be farmed using organic methods there would be a humungous surplus of food for every country on Earth. No one would be undernourished and no one would ever go to bed hungry.

It is more likely that Big Brother wants GMO crops to become the main source of food for the entire planet because people will develop serious health problems from eating GMO foods and billions of people will die from “Frankenfoods.” We know that organically grown crops are the safest, the most productive and the healthiest foods. Why does Big Brother not endorse and promote organic foods? Why does he claim organic food is no better than GMO food? The only answer is – Big Brother is trying to kill billions of people with his “Frankenfoods!”

Make sure you read Book Four, Chapter 34, “Culling the Herd,” to learn more about the dangers of GMO foods and the other poisons that Big Brother is deliberately putting in food, water and vaccines to slowly kill you. GMO is just one of many “soft kill” weapons that Big Brother is using to reduce the world’s population. Also read Book Three, Chapter 31, “Georgia Guidestones,” to see that Big Brother wants to murder over 90% of the people on the planet!

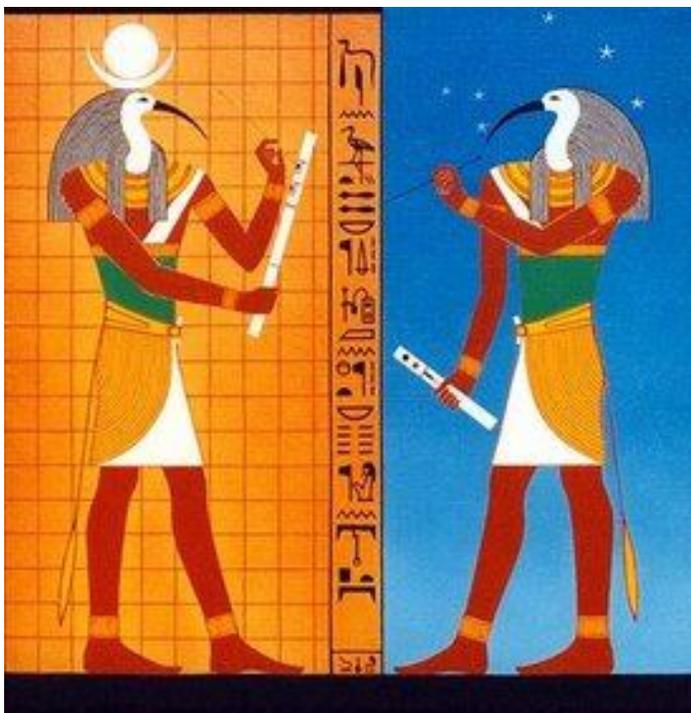
Remember this truth: **Big Brother hates you and wants to kill you!**

It is only a matter of time before he murders everyone on the planet except his loyal minions who carry out his demented plans. Once he develops technology to transfer his mind into a computer in a robot he will no longer need mortal men. He will then exterminate all men, women and children on the planet except his faithful minions. Eventually those murderers will be systematically exterminated until there is only a handful of the super-gangsters left. They will turn on each other until only one is left standing. That genocidal maniac will learn that being the only man left in the universe is not fun and terminate himself.

Thankfully, Big Brother and his gang of murdering, psychotic sycophants will NOT get their wish. Instead, they will be terminated before they can carry out their genocidal plan. Jesus Christ will return to Earth as He promised and He will personally execute Big Brother (Antichrist), the members of the Rothschild/Rockefeller crime family and all of their minions:

*And I saw the beast, and the kings of the earth, and their armies, gathered together to make war against him that sat upon the horse, and against his army. And the beast was taken, and with him the false prophet that wrought the signs in his sight, wherewith he deceived them that had received the mark of the beast and them that worshipped his image: they two were cast alive into the lake of fire that burneth with brimstone: and the rest were killed with the sword of him that sat upon the horse, [even the sword] which came forth*

*out of his mouth: and all the birds were filled with their flesh.*  
(Revelation 19.19-21)



### **Chimeras and hybrids**

Big Brother scientists are working feverishly to create grotesque monsters similar to those described in H.G. Wells' classic novel, *The Island of Dr. Moreau*. They have been creating monsters that have human and animal DNA (manimals), that have human and plant DNA (manplants) and that have animal and plant DNA (plantimals). This insane race to turn Earth into a chamber of horrors filled with ghoulish monsters will continue until **WE THE PEOPLE** say **NO MORE!**

### **Organ farms**

Wait until Big Brother gets his way and cloning of people for organ transplants is legal. The "Clonus Horror" will no longer be a science-fiction fantasy. It will be reality. Watch the trailer of this horrifying nightmare movie – [www.youtube.com/watch?v=h6ryWiw72pU](http://www.youtube.com/watch?v=h6ryWiw72pU). We will see something very similar prior to the start of the Tribulation.

Scientists have found they can create chimeric animals that have organs belonging to another species by injecting stem cells into the embryo of another species. The researchers injected stem cells from rats into the embryos of mice that had been genetically altered so they could not produce their own organs, creating mice that had rat organs.

The researchers say the technique could allow pigs to grow human organs from patient's stem cells for use as transplants. By using a patient's own stem cells it could help to reduce the risk of the transplanted organ being rejected while also providing a plentiful supply of donor organs. Current organ shortages mean that patients must endure long waiting lists for transplants.<sup>34</sup>

### **Geep**

Scientists have been breeding chimeras for over 30 years with the first successful breeding by combining the embryos of a goat and a sheep producing a geep. The first geep was successfully bred in 1978 by Dr. R.S. White of Manumbar, Australia.<sup>35</sup>

### **Human chimeric embryos**

In August 2003, researchers at the Shanghai Second Medical University in China reported that they had successfully fused human skin cells and dead rabbit eggs to create the first human chimeric embryos. The embryos were allowed to develop for several days in a laboratory setting, then destroyed to harvest the resulting stem cells.<sup>36</sup>

### **Mancow**

During November 2006, UK researchers from Newcastle University and King's College London applied to the Human Fertilisation and Embryology Authority for a three-year license to fuse human DNA with cow eggs. The proposal is to insert human DNA into a cow's egg which has had its genetic material removed and then create an embryo by the same technique that produced Dolly the Sheep. This research was attempted in the United States several years before and failed to yield such an embryo. In April 2008 the researchers from Newcastle University reported that their research had been successful. The resulting embryos lived for 3 days and the largest grew to a size of 32

cells. The researchers are aiming for embryos that live for 6 days so that embryonic stem cells can be harvested.<sup>37</sup>

## **Mansheep**

In 2007, scientists at the University of Nevada School of Medicine created a sheep that has 15% human cells and 85% sheep cells.<sup>8</sup>

## **Manimals**

Scientists have created more than 150 human-animal hybrid embryos in British laboratories. The hybrids have been produced secretly over the past three years by researchers to develop embryonic stem cells which can be used to treat a range of incurable illnesses.

Figures seen by the Daily Mail show that 155 ‘admixed’ embryos, containing both human and animal genetic material, have been created since the introduction of the 2008 Human Fertilisation Embryology Act. Three labs in the UK – at King’s College London, Newcastle University and Warwick University – were granted licences to carry out the research after the Act came into force.

This legalized the creation of a variety of hybrids, including an animal egg fertilised by a human sperm; ‘cybrids,’ in which a human nucleus is implanted into an animal cell; and ‘chimeras,’ in which human cells are mixed with animal embryos.

Some scientists are repulsed by this noting there is no need for creating embryonic stem cells because of the 80 treatments and cures which have come about from stem cells, all have come from adult stem cells – not embryonic ones.

Human-animal hybrids are also created in other countries, many of which have little or no regulation.<sup>39</sup>

British scientists will be allowed to research diseases such as Alzheimer’s and Parkinson’s using human-animal hybrid embryos, after the House of Commons rejected a ban recently. Advocates of human-animal embryo research say that scientists need every available means possible to research devastating diseases. Critics, on the other hand, say that scientists are promoting a frightening and irreversible future.

The main kinds of mixed embryo permitted by the Bill are “cytoplasmic hybrids” or “cybrids”, which are made by moving a

human nucleus into an empty animal egg. These are genetically 99.9 per cent human. It allows true hybrids, chimeras that combine human and animal cells, and transgenic human embryos that include animal DNA.

Edward Leigh, British Member of Parliament for Gainsborough, who supported the amendment to ban all human-animal embryos, said that mingling animal and human DNA crossed an “ultimate boundary”. He says exaggerated claims give patients false hope while the dangers of the research are not being considered.

“In many ways we are like children playing with landmines without any concept of the dangers of the technology we are handling,” Leigh said.

At this point, it is legal to culture admixed embryos up to 14 days, but illegal to transfer them to a human or animal womb. But many scientists around the globe want permission to keep embryos alive longer, perhaps even to full term through implantation. Cornell scientists Nikica Zaninovic, who helped create the world's first genetically modified human embryo says that in order to be sure that a new gene had been inserted and the embryo had been genetically modified, scientists would ideally want to keep growing the embryo and carry out further tests.

But ethicists worry that by approving human-animal embryos, lawmakers are opening the door to a future of “enhanced” or “mutant” humans that have animal traits. It is even thought possible to so drastically alter human genomes that a type of superhuman species could emerge.

In theory, the bio-fusion options are limitless. Any gene that exists in another species could be brought over to a human cell. Imagine some of the incredible traits of the animal kingdom that some humans don't possess such as night vision, amazing agility, or the ability to breath underwater. The precedence for these types of radical changes is already in place. Experimental mice, for example, were successfully given the human ability to see in color. If animals can be engineered to have human traits, then humans can certainly be mutated to have “desirable” animal traits.

The fear with germline engineering is that since it is inheritable, offspring and all succeeding generations would carry the modified traits. This is one reason why this type of engineering is currently banned – it could lead to irreversible alteration of the entire human species!

Ethics, not scientific limitations, is the real brick wall at this point. Most scientists believe manipulating genes in order to make an individual healthy is a noble and worthwhile pursuit. But some are against even that notion, arguing that historically amazing individuals have sometimes been plagued by genetic mental and physical disorders, which inadvertently shaped the greatness of their lives. Should we rob the human race of character shaping frailty? Very few scientists would dare to publicly endorse the idea of using genetic engineering to make a normal, healthy individuals somehow superior to the rest of the human race.

Athletes, on the other hand, might feel differently. In theory, the single most effective way to radically alter your physical capacities is to manipulate your genes. Authorities are already worried that “genetic doping” will become widespread in the world of athletic competition. Now that we’ve mapped out the human genome and identified exactly which genes make you buff, tough and rough – experts say it’s only a matter of time.

Gene doping could spawn athletes capable of out-running, out-jumping and out-cycling even the world’s greatest champions. However, researchers are attempting to prevent that from happening by detecting the first cases of gene doping in professional athletes before the practice becomes mainstream.

“WADA has had a research program in place for some years now, to try to develop tests for gene-based doping,” said Theodore Friedmann, M.D., head of the agency’s panel on genetic doping and director of the gene therapy program at the University of California, San Diego.

But if the past history of traditional steroid doping is any indication of the future, some people – including athletes, doctors, and scientists – will likely break the rules.<sup>40</sup>

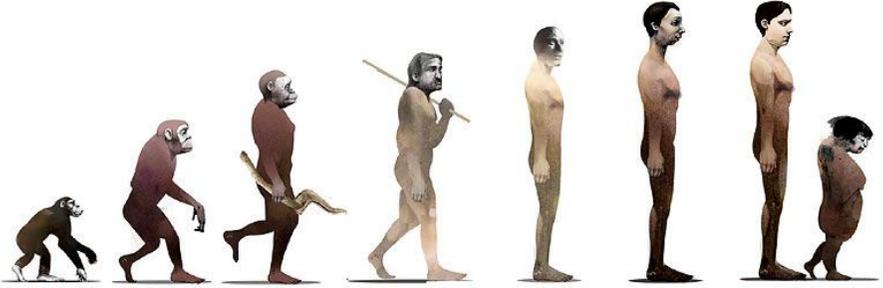
Big Brother’s goal for the unwashed masses is to make them a manimal hybrid creature. The minions of Big Brother want two distinct races – the race of mankind (the NWO Gangsters) and the race of manimals (the unwashed masses). This goal would not be realized for several hundred years if they get their way, but it is part of their end game. We must conclude that the NWO Gangsters believe they are superior to the unwashed masses and are or should be a separate race. Since this is ludicrous they seek to make it true through their genetic experiments.

If the NWO Gangsters were to get their way several hundreds years hence they would **devolve** into a hideous race similar to that of the

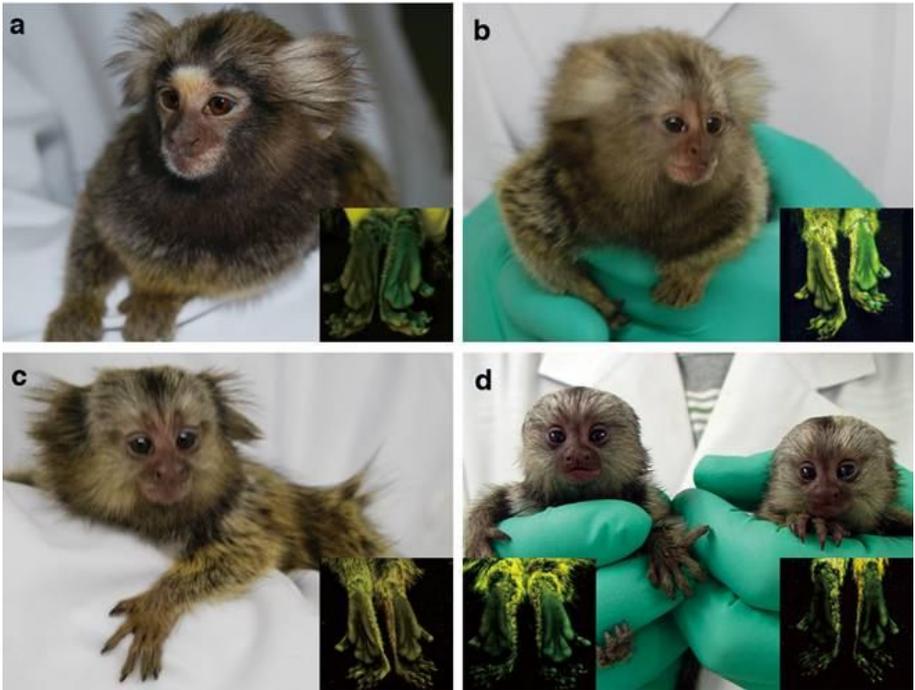
**Morlocks** in H.G. Wells' book, *The Time Machine*. They want to evolve into a super race, but if left to themselves they would **devolve** into a horrific cannibalistic race of genocidal maniacs. Sorry, they are that already they just do not look like the **Morlocks** right now. Many conspiriologists are convinced the NWO Gangsters are cannibals who regularly feed on human flesh and drink human blood. The proof is out there!



A Morlock and an Eloi (Yvette Mimieux)<sup>41</sup>



The NWO Gangsters believe they will all be tall, beautiful, healthy people (second from right) while the unwashed masses will be short, ugly and sickly (far right). They imagine themselves as being gods to the unwashed masses who will worship them. This will never happen. Instead, they will all be executed when Jesus Christ returns and be cast into Hell! Their dream of godhood and immortality will be terminated by the Creator of the universe. [Authors' note: Evolution is a practical joke of the devil.]



Offspring of glowing monkeys also glow

## Glowing monkeys

The first genetically modified primates that can pass their modifications to their offspring have been created by Japanese scientists.

The marmosets, pictured above, express a green fluorescent protein in their skin. The gene for producing the glow was delivered to the first marmoset embryos via a modified virus. But now that modification method could become unnecessary. One male marmoset, number **666**, fathered a child that also contained the transgenes.

“The birth of this transgenic marmoset baby is undoubtedly a milestone,” wrote developmental biologists Gerald Schatten and Shoukhrat Mitalipov at the Pittsburgh Development Center and Oregon Stem Cell Center, in a commentary accompanying the study in *Nature*. “The cumbersome and often frustrating process of making a transgenic animal from scratch need now only occur with founder animals.”

Transgenic animals are a key tool in the biomedical researchers’ toolbox. They allow scientists to model the function of genes and the efficacy of treatments. Many transgenic mice lines exist, but often the small rodents are too different from humans to effectively extrapolate their responses to human beings. Primates, on the other hand, are far closer biologically to humans, but before the new technique, creating primate models had proven difficult and expensive.

Now, biologists may be able to produce whole groups of marmosets that mimic humans with genetic diseases like cystic fibrosis.

“Subsequent generations can be produced by natural propagation, with the eventual establishment of transgene-specific monkey colonies — a potentially invaluable resource for studying incurable human disorders, and one that may also contribute to preserving endangered primate species,” Schatten and Shoukhrat explained.

Instead of using bonobos or chimps, the research team led by Erika Sasaki at the Central Institute for Experimental Animals in Japan picked the common marmoset because its “size, availability, and unique biological characteristics” make it a potentially useful animal, particularly in tough fields like neuroscience and stem cell research.

The time will come when people will be able to have their body modified to glow or do something else. It will become a fad to get your body modified to look odd.<sup>42</sup>

Big Brother will create genetically engineered monsters just as Satan did millennium ago. The devil is giving Big Brother scientists the

technology to create monsters. Look for myriad genetic monsters to be created in the near future.

## Conclusion

Within two decades wearable computers, eyeTap and brain chip implant technology will become commonplace. The move toward cyborgdom is rushing ahead in overdrive. Big Brother wants the unwashed masses to become cyborgs so he can more easily control us. Once most people have computer implants they will be susceptible to stealth influence by Big Brother. He will be able to implant thoughts, ideas and various concepts directly into one's brain if that person has a brain implant. He will also be able to induce people to believe things and do things through telepathic communication. He will send signals via satellite into a cyborg's wearable computer and then redirect it directly into the brain.

The best way to prevent reception of stealth influence is to not become a cyborg. Even if you refuse all cyborg technology you will still have to avoid subliminal messages which are being sent via numerous television, radio and Internet transmissions. There is no way to defeat subliminal messages other than to not watch TV or listen to radio or Internet broadcasts. Not every program has subliminal messages in them but some do. The best way to defeat the flicker rate influence is to not watch television directly. Read a book, newspaper, magazine or work on the computer while you watch television.

Look for Big Brother to increase his subliminal messages and to use the flicker rate to brainwash, make sick and even kill people.

Big Brother will introduce as soon as possible technology to monitor the brainwaves of everyone watching television or sitting in front of their computer without the subject wearing a headband. He wants to determine whether a person likes what he is watching or dislikes it. The likes/dislikes of everyone will be carefully recorded and software will be used to create a profile of the subject.

Big Brother will have various categories ranging from "**zombie**" to "**enemy of Big Brother.**" The "**zombies**" are the Fox news viewers, and the radio audiences of Rush Limbaugh, Glenn Beck, Bill O'Reilly, Sean Hannity and the other neo-cons, the "**near zombies**" are the viewers of ABC, CBS, CNN, ESPN, CNBC, NBC, MSNBC and the audiences of the liberal radio talk show hosts. The "**near sane**" are those who do not listen to the neo-con and liberal propagandists but

accept most of Big Brother's lies. The "sane" are those who reject Big Brother's propaganda lies from the liberal loons and neo-conartists, but they do not understand Big Brother is a threat to them. "Patriots" are those who reject all of Big Brother's propaganda lies and they understand Big Brother is a threat. The "enemies of Big Brother" are those who are actively exposing the lies of Big Brother and the danger he poses.

There are ancient legends of bizarre half-breed manimals such as the minotaur (man-bull), the satyr (man-goat) and the centaur (man-horse). The Bible also describes demonic creatures that are super-centaurs with special attributes the ancients never dreamed of (Revelation 9.7-10; 17-19). Mankind will see these demonic chimeras during the Tribulation and they will wish they never did.

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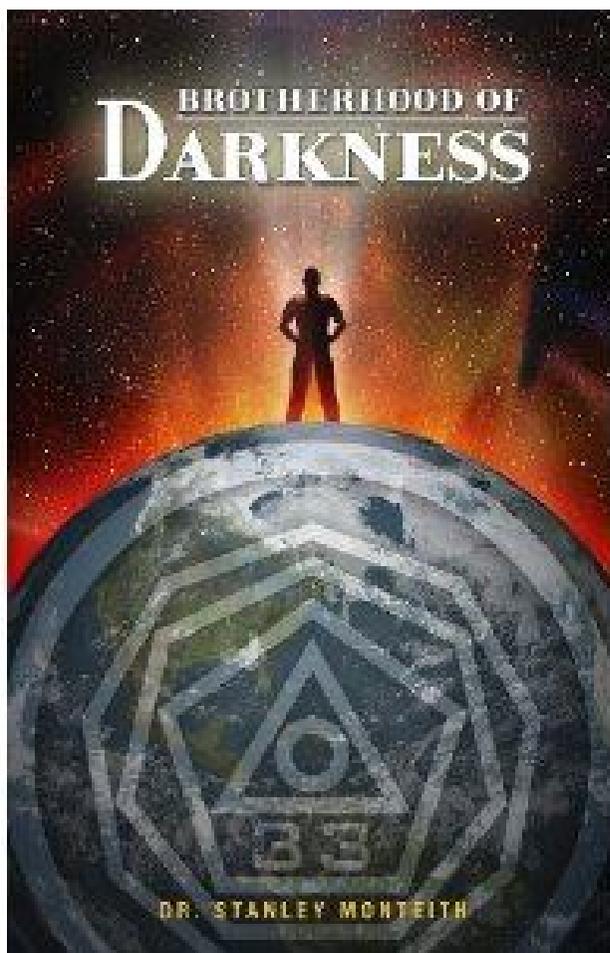
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