

## **End-Time Signs—signs *you need to have ears to hear and eyes to see what the Spirit is saying to His church!***

**Signs, signs—ever where there are signs in headline new stories around the globe! The hour is later than most realize!**

*“When you see clouds beginning to form in the west, you say, “Here comes a shower.” And you are right. When the south wind blows, you say, “Today will be a scorcher.” And it is. “**You fools!** You know how to interpret the weather signs of the earth and sky, **but you don’t know how to interpret the present times.**” ~ Luke 12:54-56 (NLT)*

*“But you, brothers and sisters, are not in darkness so that this day should surprise you like a thief. You are all children of the light and children of the day. We do not belong to the night or to the darkness. So then, let us not be like others, who are asleep, but let us be awake and sober.” ~ 1 Thessalonians 5:4-6*

*“...of the **sons of Issachar** who had understanding **of the times**, to know what Israel ought to do...” ~ 1 Chronicles 12:32 (NKJV)*

Jesus loves us so much that He wants His elect to know ahead of time **all** the things to watch for that will come to pass before His second coming. This truth is proclaimed in Luke 21:36 (NKJV) where He emphatically declares, “**Watch therefore, and pray always that you may be counted worthy to escape all these things that will come to pass, and to stand before the Son of Man.**”

One of the things we are supposed to be watching for while we pray is end-time prophecy being fulfilled happening on the world scene so we understand the times and seasons we are in like the sons of Issachar did! Many Christians refuse to watch the news and therefore do not know what is happening in our society and the world so we can be the salt and light we have been called to be to establish God’s Kingdom on the earth! Moreover, they are not aware how late the hour is concerning the birth pains ushering in the return of our Lord and Savior Jesus Christ.

Contrary to what is being taught in the body of Christ, the body of Christ will be on the earth until **after** the tribulation of those days. And, just like in the days of Noah, God will deal with the wicked unrepentant inhabitants on the earth first when Jesus Christ returns the second time. The left behind series is heresy and so is much of the teaching coming out of the apostate church concerning the end-times, especially the rapture.

I have learned the more I study God’s Word with the revelation I have received from the Holy Spirit, the more I have come to realize much of what we are taught in church is contrary to what His Word really says. I love end-time prophecy and the Book of Revelation and the Book of Daniel. Many of the Books of the Prophets have end-time scenarios too. In addition, I had to learn about our Hebraic roots of our faith which includes Yahweh’s feasts in order to understand the pivotal role they will play in the second coming of Jesus Christ.

Never before has it been as critical for us to know why we believe what we believe and be prepared to back it up with God's Word.

The Antichrist will claim that He is the Messiah that both the Orthodox Jews and the church has been waiting for to set up His millennial reign on the earth and will deceive most people, even the elect if they do NOT know the Word of God for themselves. The Antichrist will be able to deceive many based on the signs and wonders performed by the False Prophet.

It is alleged by many that the False Prophet will be the "Black Pope" of the Roman Catholic Church. And, based on all the research I have done and confirmation from the Holy Spirit, I believe this to be true as well.

Here are some of the links the Holy Spirit has led me to...

*Then God said, "Let lights appear in the sky to separate the day from the night. Let them be signs to mark the seasons, days, and years. ~ Genesis 1:14*

*There will be great earthquakes, and there will be famines and plagues in many lands, and there will be terrifying things and great miraculous signs from heaven. ~ Luke 21:11*

*And there will be strange signs in the sun, moon, and stars. And here on earth the nations will be in turmoil, perplexed by the roaring seas and strange tides. ~ Luke 21:25*

### **MUST SEE!! Fox News Asks If 4 Blood Moons A Sign Of Apocalyptic The End Times**

<http://ipost.christianpost.com/news/fox-news-asks-if-4-blood-moons-a-sign-of-apocalyptic-the-end-times-12220/>

*"The sixth angel poured out his bowl on the great river Euphrates, and **its water was dried up** to prepare the way for the kings from the East." ~ Revelation 16:12 (NKJV)*

### **Iraq Suffers as the Euphrates River Dwindles**

<http://www.nytimes.com/2009/07/14/world/middleeast/14euphrates.html>

## **501(c)(3) The Devil's Church???**

You will definitely want to read the following article...

### **501c3: The Devil's Church???**

<http://www.creationliberty.com/articles/501c3.php>

In addition, a point which the writer of this article did not cover in this article is this fact. Just like it was never God's will that divorce be allowed, the same principle applies to His church not paying their taxes! As Christians God and His Word is supposed to be our supreme authority and we are not supposed to violate or compromise His Word. Let's see what God's Word has to say about paying taxes. Can you imagine if every taxpaying American citizen was exempt from paying their taxes? Yet, many of the churches and the grassroots organizations feel they should be exempt and have applied to be because it is currently allowable by law.

This is also why you pay taxes, for the authorities are God's servants, who give their full time to governing. Give to everyone what you owe them: If you owe taxes, pay taxes; if revenue, then revenue; if respect, then respect; if honor, then honor. ~ Romans 13:6-7 (NIV)

The following scripture is in reference to Jesus' response about paying taxes which we already know is a mandate from the Lord based on Romans 13:6-7 above.

*"The teachers of the law and the chief priests looked for a way to arrest him immediately, because they knew he had spoken this parable against them. But they were afraid of the people. Keeping a close watch on him, they sent spies, who pretended to be honest. They hoped to catch Jesus in something he said so that they might hand him over to the power and authority of the governor. So the spies questioned him: "Teacher, we know that you speak and teach what is right, and that you do not show partiality but teach the way of God in accordance with the truth. Is it right for us to pay taxes to Caesar or not?" He saw through their duplicity and said to them, "Show me a denarius. Whose portrait and inscription are on it?" "Caesar's," they replied. He said to them, "Then give to Caesar what is Caesar's, and to God what is God's." ~ Luke 20:19-25.*

In other words, Jesus is reiterating we must pay the government the taxes due and we must give to God our tithes and offerings. We are to do both. Jesus didn't say just pay your tithes and offerings and forget about supporting those in authority. Some Pastors and ministry people I know felt led to apply for tax exempt status because it is allowed by law so they are taking advantage of what is legally permissible. The Lord told me I was not to apply for tax exempt status, so I have not and will not do so. Furthermore, He confirmed it according to these Scriptures I am sharing with you now.

The best example in God's Word is in Matthew 17:24-27 below where Jesus paid the temple tax. Jesus implied that He, as the Son of God, was not required to pay the temple tax, for the temple was His Father's house. However, He chose to do so to avoid giving offense and respecting this matter by not asserting His right to be exempt from paying the tax. Jesus set an example for all of us to follow which is sometimes we must engage in otherwise unprofitable pursuits for the sake of upholding our witness as citizens of the communities where God has placed us.

After Jesus and his disciples arrived in Capernaum, the collectors of the two-drachma temple tax came to Peter and asked, "Doesn't your teacher pay the temple tax?" "Yes, he does," he replied. When Peter came into the house, Jesus was the first to speak. "What do you think, Simon?" he asked. "From whom do the kings of the earth collect duty and taxes—from their own children or from others?" "From others," Peter answered. "Then the children are exempt," Jesus said to him. "But so that we may not cause offense, go to the lake and throw out your line. Take the first fish you catch; open its mouth and you will find a four-drachma coin. Take it and give it to them for my tax and yours." ~ Matthew 17:24-27 (NIV)

For those in ministry who have accepted the terms and conditions of being tax exempt, they are beholden to the government in order to keep their tax exempt status. The Lord wants us to be as independent from the government as possible so we are not obligated to abide by their rules when they are in direct violation of His Word. As Christians Jesus Christ is our king and our allegiance must belong to Him and honoring His precepts. For those who have accepted the tax exempt status there will come a point in time they will need to draw that line in the sand as to whom they will ultimately pledge their allegiance

# *Other signs concerning the False Prophet and the Antichrist setting their sights on Israel and ushering in the One World Order and false harlot religious system*

**The Most Powerful Man In The World ? “The Black Pope” ?**

<http://warningilluminati.wordpress.com/the-most-powerful-man-in-the-world-the-black-pope/>

**ALERT: Antichrist & False Prophet begin to lay claim to Temple Mount**

<http://discerningthetimes.me/2013/05/22/alert-antichrist-false-prophet-begin-to-lay-claim-to-temple-mount/>

**BREAKING NEWS: Pope Meets with abbas declares “I hope to sign a peace treaty with Israel with this pen.”**

<http://endtimeheadlines.wordpress.com/2013/10/17/breaking-news-pope-meets-with-abbas-declares-i-hope-to-sign-a-peace-treaty-with-israel-with-this-pen/>

**DAYS OF LOT: POPE CONFIRMS ‘GAY LOBBY’ AT WORK AT VATICAN**

<http://endtimeheadlines.wordpress.com/2013/06/11/days-of-lot-pope-confirms-gay-lobby-at-work-at-vatican/>

**SHOCK! Obama Cancelled Syria Strike After ‘Black Pope’**

<http://www.nowtheendbegins.com/blog/?p=14960>

What is the great city that rules over the kings of the earth? It is Vatican City. Read all about Vatican City at Wikipedia at

[http://en.wikipedia.org/wiki/Vatican\\_City](http://en.wikipedia.org/wiki/Vatican_City)

Also, do your own homework—Google “Great City that rules over the kings of the earth.”

Many liberal bishops have been complicit in this deceit, walking in lock-step with the democrats and republicans. “Catholics For Choice”, “Catholics In Alliance for the Common Good” and “Catholics United” are all examples of organizations funded by Soros. They promote anti-Catholic values, in essence, skewing average Catholics into thinking that Catholic doctrine includes things like abortion.

<http://realcatholicblog.com/2010/01/04/atheist-george-soros-funds-catholic-group/>

<http://www.worldviewweekend.com/worldview-times/article.php?articleid=7167>

<http://www.proecclesia.blogspot.com/2010/03/catholicvote-takes-on-soros-funded.html>

Furthermore, many organizations we support with our time and money have a hidden agenda to destroy Israel, and her people, the Jews. As a matter-of-fact, many evangelical leaders in the Body of Christ are leading the pack.

Take time to read the article titled, “*The Fruits of Replacement Theology-A Church Against Israel*” which addresses the assault on Israel and against the God of the Bible

<http://www.prophecynewswatch.com/2011/July09/0952.html>

Do not be deceived any longer. The New World Order is well underway, and so is the beginning of the **final** One World Religious System. God will always call the past to account and the very first attempt of a One World Order happened during the building of the Tower of Babel. In addition, just as Constantine created a “One World Religion” in the beginning, many are being led to do so once again. History always repeats itself and we are seeing the revived Roman Empire emerge once again onto the world scene.

See article titled, “*American Churches To Embrace Chrislam On June 26, 2011* at <http://www.nowtheendbegins.com/blog/?p=5441>.

Furthermore, some Churches are removing crosses in order to be less offensive. <http://www.ordinarypastor.com/?p=4429>

Recently Palestinian President Mahmoud Abbas met with Pope Benedict XVI and other Vatican officials to declare a Palestinian state must "soon" live side by side in peace and security with Israel.

[http://www.joe-burd.newsvine.com/\\_news/2011/06/04/6786160-pope-benedict-xvi-to-palestinian-president-mahmoud-abbas-palestinian-state-soon](http://www.joe-burd.newsvine.com/_news/2011/06/04/6786160-pope-benedict-xvi-to-palestinian-president-mahmoud-abbas-palestinian-state-soon)

Then on July 11th the Parliamentary delegation arranged for Pope Benedict XVI to visit Iraq. [http://en.aswataliraq.info/Default.aspx?page=article\\_page&c=slideshow&id=143713](http://en.aswataliraq.info/Default.aspx?page=article_page&c=slideshow&id=143713)

Moreover, the Vatican is now reiterating demands for control of religious sites in Jerusalem. Read the Expose: The Vatican Wants to Lay its Hands on Jerusalem By Giulio Meotti, Italy

<http://www.israelnationalnews.com/News/News.aspx/150757>

**Vatican calls for “central world bank”**

<http://pecangroup.org/archives/4930>

**How the Vatican is Paving the Way to A New World Order**

<http://www.nowtheendbegins.com/blog/?p=7993>

**Vatican Calls for One World Government**

<http://www.chick.com/articles/worldgovernment.asp>

Congregations and members of the Episcopal Church — including married priests — may join the Roman Catholic Church under a new structure announced by the Vatican. The Episcopal Church has been rocked in recent years by divisions over doctrine and the role of gays and lesbians in church life. A moratorium on electing gay bishops was overturned at the Episcopal Church’s national convention in Anaheim in 2009. With about 2 million members, the church is part of the worldwide Anglican Communion the Vatican says, “Welcome, all ye who in conscience seek to return to the fold of St. Peter and his successors.”

[http://www.deseretnews.com/article/700212117/Vatican-welcomes-Episcopal-converts-to-Catholic-Church.html?s\\_cid=fb\\_share](http://www.deseretnews.com/article/700212117/Vatican-welcomes-Episcopal-converts-to-Catholic-Church.html?s_cid=fb_share)

## **The Blueprints of the Seventh Empire – The Rise of the New World Order**

<http://endtimeheadlines.wordpress.com/2013/10/17/the-blueprints-of-the-seventh-empire-the-rise-of-the-new-world-order/>

## *Mark of the Beast provision in ObamaCare????*

**NBC Predicts: All Americans Will Receive A Microchip Implant In 2017 Per Obamacare (VIDEOS)**

[http://www.libertyfederation.com/nbc\\_predicts\\_all\\_americans\\_will\\_receive\\_a\\_microchip\\_implant\\_in\\_2017\\_per\\_obamacare\\_videos](http://www.libertyfederation.com/nbc_predicts_all_americans_will_receive_a_microchip_implant_in_2017_per_obamacare_videos)

**666 Mark of the Beast Setup Worldwide By 2017 Perry Stone**  
<http://www.youtube.com/watch?v=eU0AVcTMf8Q>

What Perry Stone says is true. I researched the health care bill myself and the RFID chip in Obamacare is called a medical device which every person receiving it must pay a monthly fee for. In addition, contrary to what is being taught with the false teaching of the pre-tribulation rapture believers will be faced with worshipping the beast, his statue and accepting the mark of the beast. If we worship the beast, his statue or accept the mark of the beast we will perish in hell! This scripture below is written to God's faithful remnant because Revelation 12:12 specifically says, *"Here is the patience of the saints; here are those who keep the commandments of God and the faith of Jesus."*

*"Then a third angel followed them, saying with a loud voice, "If anyone worships the beast and his image, and receives his mark on his forehead or on his hand, he himself shall also drink of the wine of the wrath of God, which is poured out full strength into the cup of His indignation. He shall be tormented with fire and brimstone in the presence of the holy angels and in the presence of the Lamb. And the smoke of their torment ascends forever and ever; and they have no rest day or night, who worship the beast and his image, and whoever receives the mark of his name. Here is the patience of the saints; here are those who keep the commandments of God and the faith of Jesus." ~ Revelation 14:9-12 (NKJV)*

Ultimately I am no "expert" on legal jargon, but I know that I know these evil people are capable of anything. I know that I know the people who have talked with people in "the know" that I trust (Perry Stone and Alex Jones) have said this is in the health care bill. Do they say RFID chip? No. They are more insidious than to come out and openly disclose it outright. It takes determination to look at various sources. Think about it. Their overall plan is to make money and as such this provision will do just that. The "medical device" they are talking about is under the FDA category referred to as **Medical devices incorporating RFID**. It is not like they are going to access an "annual" fee on Uncle Tom's pacemaker and if he does not pay the "annual fee" they will open him up and take the pacemaker out of Uncle Tom.

The verbiage of “medical device” covers a multitude of things as you will see below. Look at the areas I have highlighted in yellow below.

**EXHIBIT “A” THIS IS AN EXCERPT FROM THE ACTUAL HEALTH CARE BILL LINK MARK ADAMS PROVIDED. Notice there is an ANNUAL; FEE on Medical Device**

**SEC. 9009. IMPOSITION OF ANNUAL FEE ON MEDICAL DEVICE MANUFACTURERS AND IMPORTERS.**

(a) IMPOSITION OF FEE.—

(1) IN GENERAL.—Each covered entity engaged in the business of manufacturing or importing medical devices shall pay to the Secretary not later than the annual payment date of each calendar year beginning after 2009 a fee in an amount determined under subsection (b).

(2) ANNUAL PAYMENT DATE.—For purposes of this section, the term “annual payment date” means with respect to any Deadlines.26 USC 4001 note prec.Definitions.42 USC 1395t.

Publication. Process.VerDate Nov 24 2008 11:34 May 26, 2010 Jkt 089139 PO 00148 Frm 00744 Fmt 6580 Sfmt 6581 E:\PUBLAW\PUBL148.111 APPS06 PsN: PUBL148 dkrause on GSDDPC29PROD with PUBLIC LAWS PUBLIC LAW 111–148—MAR. 23, 2010 124 STAT. 863 calendar year the date determined by the Secretary, but in no event later than September 30 of such calendar year.(b) DETERMINATION OF FEE AMOUNT.—(1) IN GENERAL.—With respect to each covered entity, the fee under this section for any calendar year shall be equal

to an amount that bears the same ratio to \$2,000,000,000 as—(A) the covered entity’s gross receipts from medical device sales taken into account during the preceding calendar year, bear to (B) the aggregate gross receipts of all covered entities from medical device sales taken into account during such preceding calendar year.

(2) GROSS RECEIPTS FROM SALES TAKEN INTO ACCOUNT.—

For purposes of paragraph (1), the gross receipts from medical device sales taken into account during any calendar year with respect to any covered entity shall be determined in accordance with the following table: With respect to a covered entity’s aggregate gross receipts from medical device sales during the calendar year that are: The percentage of gross receipts taken into account is: Not more than \$5,000,000 ..... 0 percent More than \$5,000,000 but not more than \$25,000,000. 50 percent More than \$25,000,000 ..... 100 percent.

(3) SECRETARIAL DETERMINATION.—The Secretary shall calculate the amount of each covered entity’s fee for any calendar year under paragraph (1). In calculating such amount, the Secretary shall determine such covered entity’s gross receipts from medical device sales on the basis of reports submitted by the covered entity under subsection (f) and through the use of any other source of information available to the Secretary.

(c) COVERED ENTITY.—(1) IN GENERAL.—For purposes of this section, the term “covered entity” means any manufacturer or importer with gross receipts from medical device sales. (2)

CONTROLLED GROUPS.— (A) IN GENERAL.—For purposes of this subsection, all persons treated as a single employer under subsection (a) or (b) of section 52 of the Internal Revenue Code of 1986 or subsection (m) or (o) of section 414 of such Code shall be treated as a single covered entity.

(B) INCLUSION OF FOREIGN CORPORATIONS.—For purposes of subparagraph (A), in applying subsections (a) and (b) of section 52 of such Code to this section, section 1563 of such Code shall be applied without regard to subsection (b)(2)(C) thereof. (d) MEDICAL DEVICE SALES.—For purposes of this section— (1) IN GENERAL.—The term “medical device sales” means sales for use in the United States of any medical device, other than the sales of a medical device that— (A) has been classified in class II under section 513 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C.Applicability.VerDate Nov 24 2008 11:34

May 26, 2010 Jkt 089139 PO 00148 Frm 00745 Fmt 6580 Sfmt 6581 E:\PUBLAW\PUBL148.111 APPS06 PsN: PUBL148 dkrause on GSDDPC29PROD with PUBLIC LAWS 124 STAT. 864 PUBLIC LAW 111–148—MAR. 23, 2010 360c) and is primarily sold to consumers at retail for not

more than \$100 per unit, or (B) has been classified in class I under such section.(2) UNITED STATES.—For purposes of paragraph (1), the term “United States” means the several States, the District of Columbia, the Commonwealth of Puerto Rico, and the possessions of the United States.

**(3) MEDICAL DEVICE.**—For purposes of paragraph (1), the term “medical device” means any device (as defined in section 201(h) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 321(h))) intended for humans

(e) TAX TREATMENT OF FEES.—The fees imposed by this section—(1) for purposes of subtitle F of the Internal Revenue Code of 1986, shall be treated as excise taxes with respect to which only civil actions for refund under procedures of such subtitle shall apply, and (2) for purposes of section 275 of such Code, shall be considered to be a tax described in section 275(a)(6).

(f) REPORTING REQUIREMENT.—

(1) IN GENERAL.—Not later than the date determined by the Secretary following the end of any calendar year, each covered entity shall report to the Secretary, in such manner as the Secretary prescribes, the gross receipts from medical device sales of such covered entity during such calendar year.(2) PENALTY FOR FAILURE TO REPORT.—(A) IN GENERAL.—In the case of any failure to make a report containing the information required by paragraph(1) on the date prescribed therefore (determined with regard to any extension of time for filing), unless it is shown that such failure is due to reasonable cause, there shall be paid by the covered entity failing to file such report, an amount equal to—(i) \$10,000, plus (ii) the lesser of— (I) an amount equal to \$1,000, multiplied by the number of days during which such failure continues, or (II) the amount of the fee imposed by this section for which such report was required.

(B) TREATMENT OF PENALTY.—The penalty imposed under subparagraph (A)—

(i) shall be treated as a penalty for purposes of subtitle F of the Internal Revenue Code of 1986,

(ii) shall be paid on notice and demand by the Secretary and in the same manner as tax under such Code, and (iii) with respect to which only civil actions for refund under procedures of such subtitle F shall apply. (g)

SECRETARY.—For purposes of this section, the term “Secretary”

means the Secretary of the Treasury or the Secretary’s delegate. (h) GUIDANCE.—The Secretary shall publish guidance necessary to carry out the purposes of this section, including identification of medical devices described in subsection (d)(1)(A) and with respect to the treatment of gross receipts from sales of medical devices Publication. Applicability. Notice.

VerDate Nov 24 2008 11:34 May 26, 2010 Jkt 089139 PO 00148 Frm 00746 Fmt 6580 Sfmt 6581

E:\PUBLAW\PUBL148.111 APPS06 PsN: PUBL148 dkrause on GSDDPC29PROD with PUBLIC LAWS PUBLIC LAW 111–148—MAR. 23, 2010 124 STAT. 865 to another covered entity or to another entity by reason of the application of subsection (c)(2).

(i) APPLICATION OF SECTION.—This section shall apply to any medical device sales after December 31, 2008.

## EXHIBIT “B”

### “SEC. 402C. CURES ACCELERATION NETWORK.

“(a) DEFINITIONS.—In this section:

“(1) BIOLOGICAL PRODUCT.—The term ‘biological product’ has the meaning given such term in section 351 of the Public Health Service Act.

“(2) **D**RUG; DEVICE.—The terms ‘drug’ and ‘device’ have the meanings given such terms in section 201 of the Federal Food, Drug, and Cosmetic Act.

### Federal Food, Drug, and Cosmetic Act

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## Federal Food, Drug, and Cosmetic Act



**Acronym** FFDCA, "FD&C Act"

**Enacted by the** [75th United States Congress](#)

### Citations

[75-717](#)

**Stat.** 52 US Stat. 1040

### Codification

**U.S.C. sections created** 21 U.S.C. § 301 et seq

### Legislative history

**Signed into law by President** Franklin D. Roosevelt **on** June 25, 1938

### Major amendments

[1951 Food, Drug, and Cosmetics Act Amendments](#), PL 82–215, 65 Stat 648, [1962 Food, Drug, and Cosmetics Act Amendments](#), PL 87–781, 76 Stat 780, [Fair Packaging and Labeling Act](#), PL 89–755, 80 Stat 1296, [Medical Device Regulation Act](#), PL 94–295, 90 Stat 539, [Radiation Control for Safety and Health Act](#), PL 90-602, 82 Stat 1173, [Drug Price Competition and Patent Term Restoration Act of 1984](#), PL 98-471, 98 Stat 1585, [Nutrition Labeling and Education Act](#) (1990), PL 101-535, 104 Stat 2353, [Safe Medical Device Amendments of 1990](#), PL 101-629, 104 Stat 4511, [Food and Drug Administration Revitalization Act](#), PL 101-635, 104 Stat 4583, [Dietary Supplement Health and Education Act](#) (1994), PL 103-417, 108 Stat 4332, [Food and Drug Administration](#)

[Modernization Act of 1997](#), PL 105-115, 111 Stat 2296, [Food and Drug Administration Amendments Act of 2007](#), PL 110-85, 121 Stat 823<sup>[1]</sup>

### Supreme Court cases

None

· [v](#)  
· [d](#)  
· [e](#)

The [United States Federal Food, Drug, and Cosmetic Act](#) (abbreviated as **FFDCA**, **FDCA**, or **FD&C**), is a set of laws passed by [Congress](#) in 1938 giving authority to the [U.S. Food and Drug Administration](#) (FDA) to oversee the [safety of food](#), drugs, and cosmetics. A principal author of this law was [Royal S. Copeland](#), a three-term U.S. Senator from New York.<sup>[2]</sup> In 1968, the [Electronic Product Radiation Control provisions](#) were added to the FD&C. Also in that year the FDA formed the [Drug Efficacy Study Implementation](#) (DESI) to incorporate into FD&C regulations the recommendations from a [National Academy of Sciences](#) investigation of effectiveness of previously marketed drugs.<sup>[3]</sup> The act has been amended many times, most recently to add requirements about [bioterrorism](#) preparations.

The introduction of this act was influenced by the death of more than 100 patients due to a [sulfanilamide](#) medication where [diethylene glycol](#) was used to dissolve the drug and make a liquid form.<sup>[4]</sup> See [Elixir Sulfanilamide disaster](#). It replaced the earlier [Pure Food and Drug Act](#) of 1906.

## Radio-frequency identification

### [\[edit\]](#) Medical devices incorporating RFID

In 2004, the FDA authorized marketing of two different types of medical devices that incorporate radio-frequency identification, or [RFID](#). The first type is the SurgiChip tag, an external surgical marker that is intended to minimize the likelihood of wrong-site, wrong-procedure and wrong-patient surgeries. The tag consists of a label with passive transponder, along with a printer, an encoder and a RFID reader. The tag is labeled and encoded with the patient's name and the details of the planned surgery, and then placed in the patient's chart. On the day of surgery, the adhesive-backed tag is placed on the patient's body near the surgical site. In the operating room the tag is scanned and the information is verified with the patient's chart. Just before surgery, the tag is removed and placed back in the chart.

The second type of RFID medical device is the implantable radiofrequency transponder system for patient identification and health information. One example of this type of medical device is the [VeriChip](#), which includes a passive implanted transponder, inserter and scanner. The chip stores a unique electronic identification code that can be used to access patient identification and corresponding health information in a database. The chip itself does not store health information or a patient's name.<sup>[1][2]</sup>

### [\[edit\]](#) Practical and information security considerations

Companies developing RFID-containing medical devices must consider product development issues common to other medical devices that come into contact with the body, are implanted in the body, or use computer software. For example, as part of product development, a company must implement controls and conduct testing on issues such as product performance, sterility, adverse tissue reactions, migration of the implanted transponder, electromagnetic interference, and software validation.

Medical devices that use RFID technology to store, access, and/or transfer patient information also raise significant issues regarding information security. The FDA defines "information security" as the process of preventing the modification, misuse or denial of use, or the unauthorized use of that information. At its core, this means ensuring the privacy of patient information.<sup>[11]</sup>

**By the way the next time you have to travel look at the name of the company they are using to scan our boarding passes...**

With **StreamThru**, passengers **register their mobile phone numbers when purchasing their tickets** and are given boarding passes with RFID tags attached. The goal is to create **two-way communication** between passengers and airline or airport operators, so as to improve the flow of passengers through the airport.

<http://hopetotheend.com/ch1p2.html>