



Featured Articles

Pg # 3 Nick Barnett - Freedom's Phoenix Digital Magazine Viewing Tips

Pg # 4 Stephan Kinsella - The Logic of Libertarianism and Why Intellectual Property Doesn't Exist

Pg #13 L. Neil Smith - Innovation and the Age of Authority

Pg #15 Michael Crosswhite - The Budding Scientist Within You

Pg #18 Chip Saunders - From Little Workbenches, Huge Benchmarks

Pg #23 Cody Wilson - Gun Printing is a Humanism

Pg #25 Gabriel Mueller - American Innovation: A Sacred Right

Pg #26 Anthony - Gallippi - Small Businesses Love Bitcoin!

Pg #27 James Babb - Philly Freedom Report

Pg #29 Garret LoPorto - A Garage Innovation Designed for Garage Innovators

Pg #30 Donna Hancock - Supporting Creativity and Innovation thru Kickstarter

Pg #33 Cody Hall - Online Before the Internet

Pg #34 Bobby Lee - Spark of Ingenuity

Pg #35 Jesse Matthewson - The Individual, The State, and the Truth Behind Innovation

Pg #36 Donna Hancock - OpenLuna Mission - Returning Mankind to the Moon Through Private Enterprise

Pg #39 Donna Hancock - 'Tom Talks Tesla' - The Forgotton Work of Nikola Tesla

Pg #40 Edward Forchion - NJWeedman's Jury Nullification Trail

Pg #42 SARTRE/BATR - The Sovereign Man is the Real Prisoner

Pg #44 Charles Goyette - Behind the Curtain

Pg #45 Marc J. Victor - Mexican Exports

Pg #46 Marc J. Victor - Creating Jobs

Pg #47 Bill Buppert - The Constitution: The God That Failed

Pg #51 Dr. Mercola - Obesity Epidemic Not Due to High Fructose Corn Syrup?

Pg #54 Ernest Hancock - Publisher's Backpage: Original Discovery

Credits:

Contact Us:

FreedomsPhoenix.com

The domain and name of FreedomsPhoenix are servicemarks of Ernest Hancock. All rights reserved worldwide. Feature articles, columns, artwork and illustrations should be examined to determine the copyright status claimed by each individual creator.

Ernest Hancock

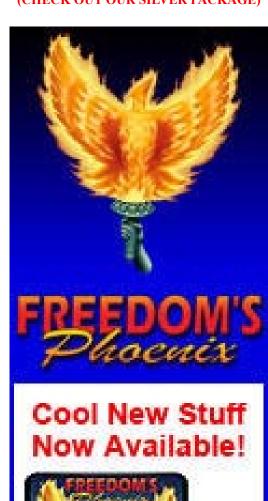
4886 W Port Au Prince Lane Glendale, AZ 85306 USA.

PERMISSION is Granted to Forward this magazine in its entirety.



SUBSCRIBE NOW!

(CHECK OUT OUR SILVER PACKAGE)





Buy Online Now and Support Freedom's Phoenix



FreedomsPhoenix Digital Magazine viewing tips By Nick Barnett

(For continuous updates to enhance your digital magazine experience use links below)

Make a Comment • Email Link • Send Letter to Editor • Save Link

iPad/iPhone

SmartPhone

Andriod Device

Other





iPad with the "GoodReader" iPad onscreen keyboard. application. Since Apple's products do not have native Once Freedom's Phoe-

support for interactive publications, you have nix has loaded, click on to purchase the application from the iTunes "Magazine/Radio/TV" digital download store. You can either follow in the website's navigathis link to be taken to the application purchase tion bar, then choose page or use your iPad's AppStore and search for the option for "Online GoodReader.'



like a little gear in the bottom left of the screen). ished downloading, you will be able to access it In the "General Settings" tab, it is recommended from the "Recent Downloads" menu in the "My that you set the "Asks for link action" option to Documents" screen of GoodReader. OFF. In the "PDF files" tab, you should ensure that "Horizontal swipe" is set to ON, and "Fit page to width (portrait)" is set to ON.

Once you have made the above changes, you will be able to swipe left and right to "flip" through the digital pages and the pages should appear as intended, just like a real paper magazine, but with modern paperless interactivity.

To obtain the Freedom's Phoenix digital magazine, launch GoodReader and click "Browse the Web." To get to this option, you may need to expand the "Web Downloads" sub-window found on the right hand column of the application. When you click "Browse the web" you

The Freedom's Phoenix digi- will be presented with GoodReader's internal tal magazine has been opti- web browser, just type in www.freedomsphoemized and tested for use on the nix.com in the address bar and hit "Go" on your

> Magazine List." You may be prompted to en-



Once GoodReader is installed, ter your Freedom's Phoenix username and passyou can optimize your digi- word at this point. Choose the digital magazine tal magazine experience by you wish to download and you will be taken to a changing a few default options page with a link that says "Download Magazine in the application. Launch File." Once you click this, GoodReader will be-GoodReader and click the settings icon (it looks gin downloading the file. Once the file has fin-



The best software for all android devices so far has been the FREE software from the Andriod Market: ezPDF Reader







The Logic of Libertarianism and Why **Intellectual Property Doesn't Exist** By Stephan Kinsella

Make a Comment • Email Link • Send Letter to Editor • Save Link



Kinsella.

Introduction:

dom (C4SIF), he is Counsel/Treasurer of the ABA protectionism. But I digress.) Property and Freedom Society, serves on the General Counsel for Applied Optoelectronics, by Walter Block; Mises Institute 2010).) Inc. and adjunct law professor at South Texas ana Civil Law Dictionary (co-author, Quid Pro Books, 2011) and several other legal treatises published by Oxford University Press, Oceana Publications and West/Thompson Reuters.

Daily Bell: Give us some background on yourself. Where did you go to school? How did you become a lawyer?

Stephan Kinsella: I was from a young age inmore interested in political philosophy.

curred to me until my girlfriend suggested it ian theorizing. over dinner, when I was wondering what degree I could pursue next—partly in order to avoid Daily Bell: You founded your own firm. Tell us having to enter the workforce just yet. And how that came about. also to make more money. At the time I naively thought one had to have a pre-law degree and Stephan Kinsella: After law school my first job many prerequisite courses that engineers would was in oil and gas law at a large Houston based lack; and I feared law school would be too dif- law firm, Jackson Walker. I found the work fasficult. I remember my girlfriend's chemical en- cinating; it was all about contract and property gineer father laughing out loud at my concern rights. Then I moved into patent law because it

gineering.

THE Daily Bell is pleased So I walked across the LSU campus one day to present this exclusive and talked to the vice chancellor about all this. interview with Stephan He tried to dissuade me, saying that engineering undergrads tended to find law school difficult. But he conceded that a pre-law degree is not Stephan needed; all one needs is a BS or BA in some-Kinsella is a libertarian thing. I took the LSAT and did well enough to scholar and attorney in Houston. The Execu- get accepted at LSU Law Center. (In the US, law tive Editor of Libertarian Papers and Director is a graduate degree, the Juris Doctor, which reof the Center for the Study of Innovative Free-quires an initial B.A. or B.S. degree. Because of

Advisory Panel of the Center for a Stateless I discuss some of this in my article "How I Be-Society and is also a member of the Editorial came A Libertarian," LewRockwell.com (De-Board of Reason Papers and of The Journal of cember 18, 2002), also published as "Being a Peace, Prosperity & Freedom [Australia]. He Libertarian" in <u>I Chose Liberty: Autobiogra-</u> was formerly a partner with Duane Morris LLP, phies of Contemporary Libertarians (compiled

College of Law. Stephan has published many I actually greatly enjoyed law school. Unlibertarian articles and books including Prop- like many of my fellow law students, apparerty, Freedom, and Society: Essays in Honor of ently, who seemed in agony. I was free to talk Hans-Hermann Hoppe (co-editor, Mises Insti- about laws, rules, human action and interaction. tute, 2009), Against Intellectual Property (Mis- Norms and opinions were relevant. I enjoyed es Institute, 2008; Laissez Faire Books edition the Socratic discussion method. In one sense, it forthcoming) and the forthcoming Law in a Lib- was unlike electrical engineering, which studies ertarian World: Legal Foundations of a Free the impersonal behavior of subatomic particles. Society and Copy This Book (both Laissez Faire In law, the subject matter is acting humans and Books). Stephan's legal publications include the legal norms that pertain to human action. On International Investment, Political Risk, and the other hand, I found it similar to engineering Dispute Resolution: A Practitioner's Guide (co- in that it was analytical and focused on solving author, Oxford University Press, 2005), Louisi- problems. It is less mechanistic and deterministic than is engineering but it is still analytical. So if you are the type of engineer who can shift modes of thought and who is able to write and speak coherently (not all engineers are), then law school is fairly easy. By contrast, many liberal arts majors are not used to thinking analytically. The first year of law school is meant to break their spirit and remold them into the analytical, lawyer-thinking, problem-solving mold.

terested in science, philosophy, justice, fairness In any case, I became a lawyer and do not regret and "the big questions." I ended up majoring in it. It can be lucrative and mentally stimulating. electrical engineering at Louisiana State Uni- In my own case, my legal career has compleversity (LSU). This was the mid-1980s. I liked mented my libertarian and scholarly interests. engineering but over time became more and As Gary North has pointed out, for most people there is a difference between career and calling. Your career or occupation is what puts food on In the late '80s I started publishing columns in the table. Your calling is what you are passionthe LSU student newspaper, <u>The Daily Rev-</u> ate about – "the most important thing you can eille, from an explicitly libertarian perspective. do with your life in which you are most difficult As my interests became more sharply political to replace." Occasionally they are the same, but and philosophical, my girlfriend (later wife) and often not; but there is no reason not to arrange friends urged me to consider law school. After your life so as to have both. In my case, my varall, I liked to argue. I might as well get paid for ious scholarly publications and networks helped it! I was by this time in engineering grad school. my legal career if only by adding publications Unlike many attorneys I know, I had not always to my CV. And my legal knowledge and experwanted to be a lawyer. In fact, it had never oc- tise, I believe, has helped to inform my libertar-

that law school might be more difficult than en- was more in demand at this time (mid '90s) and Continues on Page 5



Continued from Page 4 - The Logic of Libertarianism and Why **Intellectual Property Doesn't Exist**

My wife's employer at the time was pushing her then-burgeoning field of IP law.

with my friend, LSU law professor Saúl Litvinoff, an old-world gentleman, who confessed that he was "nonplussed" that I, a man, a husband, would take into account my wife's career Daily Bell: How did plans in my own career decisions. Oh, well. Different times.

I ended up taking a job with a Philadelphia law firm, Schnader Harrison, doing patents and related IP work. I and others there ended up mov- ing more radical libertarians like Rothbard and ing later to Duane Morris, and when I moved Austrians like Mises and Hayek and soon beback to Houston in 1997 I opened their Houston came an Austrian and anarchist. The Austrian office. In 2000 I decided to join one of my clients approach to knowledge made so much sense to as general counsel. At the time I had been at big me. It was rigorous without being mathematilaw firms for about ten years and had learned a cal and it was "Kantian" without succumbing to lot and enjoyed it but was ready for a change. idealism: Like Rand's epistemology, the Mise-And after about ten years as general counsel, I sian approach is also realistic. (Some of my fawas ready for another shift so I have recently vorite works in this regard are Mises' <u>Ultimate</u> formed my own legal practice, specializing in Foundation of Economic Science, Rothbard's intellectual property, technology and commer- <u>The Mantle of Science</u> and Hoppe's <u>Economic</u> cial law.

economics and why did libertarianism attract ism.) you?

Stephan Kinsella: I was always interested in Hermann Hoppe's controversial and provocative science, truth, goodness and fairness. I have article in Liberty, "The Ultimate Justification of always been strongly individualistic and mer- the Private Property Ethic" (for more on this it-oriented. This is probably because I was ad- topic, see my Argumentation Ethics and Liberopted and thus have always tended to cavalier- ty: A Concise Guide). In this article Hoppe sets ly dismiss the importance of "blood ties" and forth his "argumentation ethics" defense of libany inherited or "unearned" group character- ertarianism. This idea had a profound influence istics. This made me an ideal candidate to be on me. I wrote several papers defending liberenthralled by Ayn Rand's master-of-universe "I tarian ethics, based on this theory (discussed in don't need anything from you or owe you any- the previously mentioned article) and I wrote an thing" themes.

injustice, which probably developed as a result you note. This was around 1994. of my hatred of bullies and bullying. I was fregood combination.

A librarian at my high school (Catholic High was able to get Rothbard to autograph my copy died.) "Read this. You'll like it," she told me. I and speaking at various Mises Institute conferpealed to me. I was thrilled to see a more-or-less Conference. I am now involved with Hoppe's rigorous application of reason to fields outside Property and Freedom Society, which has annuthe natural sciences. I think this helped me to al meetings in Bodrum, Turkey, since its foundavoid succumbing, in college, to the simplistic ing in 2006. and naïve empiricism-scientism that most of icism of monism-positivism-empiricism, which tellectual property doesn't exist. I studied much later, also helped shield me from scientism.

unlike state-based oil & gas law, it is a national By my first year of college (1983), where I studlegal field so allows more geographic mobility. ied electrical engineering, I was a fairly avid "Objectivist" style libertarian. I had read Henry to take a job in the head office outside Philadel- Hazlitt's **Economics in One Lesson** and some of phia. So I switched to patent law in part to ac- Milton Friedman's works (see my *The Greatest* commodate this and in part to capitalize on the Libertarian Books), but I initially steered clear of self-styled "libertarian" writing. Since Rand was so right on so many things, I at first assumed I recall discussing my career choices at this time she must be right in denouncing libertarianism as the enemy of liberty. I eventually learned better, of course.

> you meet Lew Rockwell and become affiliated with Mises?



Stephan Kinsella: I eventually started read-Science and the Austrian Method. See also my posts Mises and Rand (and Rothbard) and C.P. Daily Bell: Why were you attracted to Austrian Snow's "The Two Cultures" and Misesian Dual-

In 1988, when I was in law school, I read Hansin-depth review essay of Hoppe's The Economics and Ethics of Private Property. I promptly Another factor is my strong sense of outrage at sent it to Hoppe, who sent back a warm thank

quently attacked by them as a kid because I was Later that year, in October 1994, I attended small for my age, bookish and a smartass. Not a the John Randolph Club meeting which was held near Washington, D.C., primarily to meet Hoppe, Rothbard and Rockwell. While there I School in Baton Rouge, Louisiana) one day of Man, Economy & State, which he inscribed recommended Ayn Rand's *The Fountainhead* "To Stephan: For Man & Economy, and against to me. (I believe this was in 1982, when I was the state —Best regards, Murray Rothbard" (he a junior in high school — the same year Rand died the following January). I started attending devoured it. Rand's ruthless logic of justice ap- ences such as their annual Austrian Scholars

my fellow engineering classmates naturally ab- Daily Bell: Tell us about your legal theory of sorbed. Mises's dualistic epistemology and crit- property and how you came to believe that in-



Continued from Page 5 - The Logic of Libertarianism and Why **Intellectual Property Doesn't Exist**

ginning of my exposure to libertarian ideas, the redistribution. intellectual property (IP) issue nagged at me. I was never satisfied with Ayn Rand's justification So to answer your question: IP rights - patand copyrights are property rights is lacking. (See my speech The Intellectual Property Quagmire, or, The Perils of Libertarian Creationism, Austrian Scholars Conference 2008; and my blog posts Objectivist Law Prof Mossoff on Copyright; or, the Misuse of Labor, Value, and Creation Metaphors; Regret: The Glory of State Daily Bell: According to Wikipedia and other

IP and this search continued after I started practheory." What does that mean? ticing patent law, in 1993 or so.

Many libertarians abandon minarchy in favor of ous places including <u>Justice and Property Rights:</u> anarchy when they realize that even a minarchist Rothbard on Scarcity, Property, Contracts... and government is unlibertarian. That was my experience. And it was like this for me also with IP. I fer, Binding Promises, and Inalienability. The came to see that the reason I had been unable to basic idea is to root the entire idea of contract find a way to justify IP was because it is, in fact, in a libertarian theory of property. The latter unlibertarian. I was heavily influenced by pre- is based on the realization that the entire purvious thinkers, as discussed in The Origins of pose of property rights is to solve the problem Libertarian IP Abolitionism and The Four His- of incompatible uses of scarce resources. The torical Phases of IP Abolitionism. Perhaps the fact that some things in the world are scarce reunlibertarian character of patent and copyright sources means that these resources can be used would have been obvious if Congress had not as means of action only if ownership is assigned enacted patent and copyright statutes long ago, making them part and parcel of America's "free-scarce there is no social problem to be solved. market" legal system — and if early libertarians Hans-Hermann Hoppe addresses these issues in like Rand had not so vigorously championed such rights.

that "intellectual" rights, such as the right to a reputation protected by defamation law, are ille-*True and False*.)

Why, then, would we presume that other laws, protecting intangible, intellectual rights, are valid—especially artificial rights that are solely the product of legislation, i.e., decrees of the fakelaw-generating wing of a criminal state? (For a criticism of legislation as a means of making law, see Legislation and Law in a Free Society and Another Problem with Legislation: James Daily Bell: You also attempted to clarify the Carter v. the Field Codes.)

But IP is widely seen as basically legitimate. There have always been criticisms of existing IP laws and policies and many calls for "reform." But I became opposed not just to "ridiculous" patents and "outrageous" IP lawsuits, but to patent and copyright per se. Patent and copyright law should be abolished, not reformed. The basic privilege, rooted in mercantilism, protectionism

Stephan Kinsella: My main interest has always and thought control. To grant someone a patent been and remains the basics of libertarian ethics: or copyright is to grant them a right to control What are individual rights and property, how is others' property – a "negative servitude" grantthis justified and so on. As I discuss in *Intellec*- ed by state fiat instead of contractually negotitual Property and Libertarianism, from the be- ated. This is a form of theft, trespass, or wealth

for it, for example. Her argument is a bizarre ent and copyright - "exist," but are not legitimixture of utilitarianism with overwrought dei- mate any more than welfare rights are. There fication of "the creator" — not the Creator up are many types of IP; all are illegitimate, in my there, but Man, The Creator, who has a property view. Not only because most of them are based right in what He Creates. Her proof that patents on and require legislation (I view all legislation as unlibertarian; see Legislation and Law in a Free Society) but because they try to set up rights in non-scarce things, which in effect grants negative servitudes to some people at the expense of the property rights of others.

Law; and Inventors are Like Unto... GODS.....) sources, "In contract theory, you extend Murray Rothbard's and Williamson Evers's title trans-So I kept trying to find a better justification for fer theory of contract linking with inalienability

> Stephan Kinsella: I discuss these issues in vari-A Libertarian Theory of Contract: Title Transand socially recognized. For things that are not the opening chapters of his foundational treatise A Theory of Socialism and Capitalism.

But libertarianism's initial presumption should Rothbard recognized that all individual rights have been that IP is invalid, not the other way are property rights and, therefore, that a theory around. After all, we libertarians already realize of contract is not about enforceable or binding "promises" but simply about how owners of resources can contractually transfer title to others. gitimate. (See Murray N. Rothbard, Knowledge, As Rothbard recognized, this has implications for alienability or so-called "voluntary slavery" contracts. Many libertarians, assuming contracts are just binding promises, see no reason one could not bind oneself to be a slave. But if you view contracts as simply transfers of title to owned objects, then the question arises: Is one's body alienable, or not? You cannot just assume that it is. Rothbard argued that it was not.

theory. How so?

Stephan Kinsella: Rothbard sketched the theory in 1974; Evers elaborated on it in 1977, based on Rothbard's insights. Rothbard then built on Evers's pioneering article in his 1982 Ethics of Liberty. But neither were lawyers and only took this analysis so far. I tried to incorporate their insights and integrate them with other Rothreason is that patent and copyright are explicitly bardian, Misesian and Hoppeian insights about anti-competitive grants by the state of monopoly property rights and liberty and with established



Continued from Page 6 - The Logic of Libertarianism and Why **Intellectual Property Doesn't Exist**

mon-law concepts.

recognize that only scarce resources are own- selves.) able; second, that the body is a type of scarce resource; third, that the mode of acquiring title So in exploring the Rothbard-Evers title transto external objects is different from the basis of fer theory of contract and in building on insights ownership of one's own body. The libertarian by Hoppe about the crucial importance of scarview is that human actors are self-owners and city to property rights and his insights as to the these self-owners are capable of appropriating nature of self-ownership and homesteading, I unowned scarce resources by Lockean home- tried to identify the difference between body steading - some type of first use or emborder- and external resource ownership, the basis and ing activity. Obviously, an actor must already nature of acquisition of rights in each and the own his body if he is to be a homesteader; self- nature of what contracts are (transfers of title to ownership is not acquired by homesteading but alienable owned objects) and what implications rather is presupposed in any act or defense of this has for body-alienability (namely, that volhomesteading. The basis of self-ownership is untary slavery contracts are unenforceable and the fact that each person has direct control over invalid). the scarce resource of his body and therefore has a better claim to it than any third party (and any Daily Bell: You advance a theory of causation third party seeking to dispute my self-ownership that attempts to explain why remote actors can must presuppose the principle of self-ownership be liable under libertarian theory. Can you clarin the first place since he is acting as a self-own- ify this point, please? er). (For more on this see my posts and articles The relation between the non-aggression principle and property rights: a response to Division by Zer0, How We Come To Own Ourselves, and What Libertarianism Is.)

So there is a difference in body-ownership and tified assumptions, which they relied on in their in ownership of external scarce goods. An actor is a self-owner; self-owners are able to acquire property rights in external objects by homesteading unowned resources - or by contractual acquisition from a previous owner. Many libertarians simply assume that if you own something, you can sell it. Thus, they conclude that if we responsible for the aggression committed by his are self-owners, we can sell our bodies. (Walter underlings, unless he had coerced them or had a Block makes this argument.) My view is that we start with the nature of ownership: Ownership means the right to exclude others. It does not automatically imply the "right to sell" since ter: a contract is just a title transfer, so it is unthis is actually moving from a situation where clear why A hiring B to kill C means A is liable you have the right to exclude to one where you but A persuading B through sexual favors to do not. But in the case of formerly unowned kill C is not. Focusing on ad hoc exceptions to resources, because of the way ownership is ac- the rule that A is not responsible for B's actions quired, it can be undone, in effect. Homestead- seemed confused to me. The Austrian theory of ing an object requires more than just possession subjective value teaches us that there are many - it requires the intent to own. So if the intent ways to incentivize or motivate or induce someto own is abandoned, then the thing is no longer one to commit an action for you: you can promowned, but merely possessed (if that). Thus, an ise sexual favors, promise to pay money, hire owner of an object can transfer ownership to an- someone, and so on. Also, there is no reason to other by allowing the other to possess the object think that both the boss and his underling canand then manifesting his intent to abandon own- not both be 100% responsible: in the law this is ership, "in favor" of the new possessor. The new called joint and several liability. possessor then in effect re-homesteads the item,

it is possible to abandon ownership to them or

legal concepts, such as those developed under use this abandonment method to transfer title to the Roman-influenced continental or civil-law someone else. So ownership does not directly systems, which I regard as more libertarian, in include the "right to sell," but it so happens to some respects, than the more feudalistic com- imply this power, for acquired property. However, the same is simply not true of one's body. There is no way to "undo" the homesteading My basic approach is to recognize that main- of your body since you did not homestead it stream legal theories of contract have been in the first place. There is no way to abandon muddied by unlibertarian and positivistic con- your ownership of your body since it is rooted ceptions of law and rights. Questions about in your better claim to it based on your direct what rights are "alienable" or not, loose talk control over it. Merely stating "I promise to be about how promises should be "binding," etc., your slave" doesn't change your status as having highlight the need for clarity in this area. In my a better claim to your body than third parties. view, to sort these issues out one needs a very (For more on this, see A Libertarian Theory of clear and consistent understanding of the nature Contract: Title Transfer, Binding Promises, and of property rights and ownership. First, we must Inalienability and How We Come To Own Our-

Stephan Kinsella: I had long been dissatisfied with the approach various libertarians take to the issue of responsibility for aggression caused by leaders or groups. Too often libertarians made what seemed to me to be too simplistic or unjusanalysis. For example some seemed to assume that there is a fixed amount of responsibility, so that if you say the mafia boss is responsible for ordering a hit, then the lackey who committed the killing is innocent. Or some would argue that a mafia boss or general or president is not "contract" with them.

These all seemed confused to me. As for the lat-

becoming its new owner. In other words, the na- So in developing a paper called "Reinach and ture of ownership in external objects means that the Property Libertarians on Causality in the



Continued from Page 7 - The Logic of Libertarianism and Why **Intellectual Property Doesn't Exist**

Law" for the Reinach and Rothbard: An Inter- some else's use of force. If they do not use force national Symposium (Ludwig von Mises Insti- you may not use force yourself. There is a symtute, Auburn, Alabama, March 29-30, 2001), a metry here: force for force, but no force if no version of which was later published as Causa- force was used. In law school I learned about tion and Aggression (co-authored with Patrick the concept of estoppel, which is a legal doctrine Tinsley, The Quarterly Journal of Austrian Eco- that estops or prevents you from asserting a ponomics, vol. 7, no. 4, Winter 2004: 97-112), I sition in a legal proceeding that is inconsistent relied on Mises's praxeological understanding with something you had done previously. You of the structure of human action and coopera- have to be consistent. I was at this time fascinattion action in general. Mises points out that in a ed with Hoppe's argumentation ethics, which is market economy with the division and special- probably why it struck me that the basic reasonization of labor, people use others as means to ing of legal estoppel could be used to explain or achieve their ends. This is the essence of market justify the libertarian approach to symmetry in cooperation.

When the aim is peaceful production of wealth, that he has already in a sense admitted that he this is good. But people can cooperate to en- thinks force is permissible, by his act of aggresgage in collective aggression too. In this case sion. Therefore if he were to complain if the the members of the group conspire to achieve victim or the victim's agents were to try to use an illicit end, such as theft or murder. Just as defensive or even retaliatory force against him, a man can use a gun (a means) to commit aggression, so people can employ others as means pro-force view that is implicit and inherent in to commit crimes. Sometimes these other people are innocent (e.g., hiring a boy to deliver a implicit in his objection to being punished. Usbomb concealed in a package) and other times they are complicit (the mafia boss's underling). In the latter case, both actors are aggressors, as they play a causal role in action that uses efficacious means to achieve the end of invading the borders of the property of innocent victims. The argument is general and praxeological and focuses on the intent of the actor (which relates to the praxeological end or goal of the action) and the means employed, whether that means be an **Daily Bell:** Please comment on and summarize inanimate good or another human. Thus, there the following books you wrote, with special emis no need to resort to ad hoc exceptions such phasis on your IP theory: as "the boss is liable because he was coercing the underling" or "the boss is liable because of a contract with" the underling.

Daily Bell: You provide non-utilitarian arguments for intellectual property being incompatible with libertarian property rights principles. Can you explain this?

Stephan Kinsella: I alluded to this above in my discussion about negative servitudes. An IP right gives the holder the right to stop others from using their property as they wish. For example, George Lucas, courtesy copyright law, can use the force of state courts to stop me from writing and publishing "The Continuing Adventures of Han Solo." J.D. Salinger's estate was able to block the publication of a sequel to Catcher in the Rye, for example. This is censorship. (See The Patent, Copyright, Trademark, and Trade Secret Horror Files.) And Apple can get a court order blocking Samsung from selling a tablet protection from competition. (See Intellectual **Property Advocates Hate Competition.**)

Daily Bell: You offer a discourse ethics argument for the justification of individual rights, using an extension of the concept of "estoppel." Can you expand please?

Stephan Kinsella: This approach is summarized in Argumentation Ethics and Liberty: A Concise Guide and New Rationalist Directions in Libertarian Rights Theory. The libertarian approach is a very symmetrical one: the nononly the initiation of force. In other words, you was not yet much interest among libertarians in are permitted to use force only in response to

force: The reason you are permitted to use force against someone who himself initiated force is he would be holding inconsistent positions: His his act of aggression and his anti-force view ing language borrowed from the law, we might say he should be "estopped" from complaining if a victim were to use force to defend himself from the aggressor or even to punish or retaliate against the aggressor. I tried to work this into a theory of libertarian rights, relying heavily on insights from Hoppe's argumentation ethics and from his social theory in general.

- Protecting Foreign Investment Under International Law: Legal Aspects of Political Risk (with Paul E. Comeaux). Oceana Publications, 1997. ISBN 978-0379213713
- *Online Contract Formation* (with Andrew Simpson). Oxford University Press, 2004. ISBN 978-0379215199
- International Investment, Political Risk, and Dispute Resolution: A Practitioner's Guide (with Noah Rubins). Oxford University Press, 2005. ISBN 978-0379215229
- Against Intellectual Property. Ludwig von Mises Institute, 2008. ISBN 978-1933550329

Stephan Kinsella: The first three books are legal treatises that have little do with libertarianism or IP, although the first and third do examif it resembles an iPad too closely. This is just ine practical ways for international investors to use international law to protect their property from takings from the host state (more on these at my legal site, KinsellaLaw.com).

> The latter monograph was first published as an article in the Journal of Libertarian Studies in 2001, with the title suggested by Professor Hans-Hermann Hoppe, then the journal's editor. My initial title had been "The Legitimacy of Intellectual Property," the name of the earlier paper I had delivered at the Austrian Scholars Conference the preceding year.

aggression principle does not rule out force, but It was only 11 years ago, but at the time there

Continues on Page 9

8



Continued from Page 8 - The Logic of Libertarianism and Why **Intellectual Property Doesn't Exist**

N. Stephan Kinsella

arcane and insignificant issue, not as one of our edition of my Against Intellectual Property latmost pressing problems. Libertarian attention er this year. I am also in the process of writwas focused on taxes, war, the state, the drug ing a new book on IP, tentatively entitled Copy war, asset forfeiture, business regulations, civil liberties and so on, not on patent and copyright.

I felt the same way. I looked into this issue primarily because I had been, since 1993, a practicing patent attorney and had always been dissatisfied have compiled in my C4SIF blogpost "Selected with Ayn Rand's arguments in favor of IP (Ayn Rand, "Patents and Copyrights," in *Capitalism*: The Unknown Ideal (New York: New American works linked at c4sif.org/resources and material Library, 1967), p. 133). Her weird admixture posted going forward at c4sif.org. of utilitarian and propertarian arguments raised red flags for me. It included tortuous arguments Daily Bell: How do you think artists and writers copyright term were just about right and why it if they do not receive royalties? was fair for the first guy to the patent office to get a monopoly that could be used against an Stephan Kinsella: Well, sharing is not piracy,

there must be a better way to justify IP rights. So I read and thought and tried to figure this out. In the end, I concluded that patent and copyright are completely statist and unjustified derogations from property rights and the free market. So I wrote the article to get it out of my system and then

In the meantime, with the flowering of the Internet and digital information and with increasing abuses of rights in the name of IP, more and to profit off of their talent and artistry. It is not more libertarians have become interested in the up to the state to protect them from competition. IP issue and have realized that it is antithetical Musicians can obviously get paid for performto libertarian property rights and freedom. It is ing and having their music copied and "pirated" in fact becoming a huge threat to freedom and helps them in this respect by making them more increasingly used by the state against the Inter- well known, more popular. As Cory Doctorow net, which is one of the most important weapons has noted, "for pretty much every writer – the big we have against state oppression. (For more on problem isn't piracy, it's obscurity." Artists are this see SOPA is the Symptom, Copyright is the just entrepreneurs. It's up to them to figure out Disease: The SOPA wakeup call to ABOLISH how or if they can make a monetary profit from **COPYRIGHT**. For more discussion of SOPA their passion – from their calling, as I discussed and PIPA, see C4SIF.org and Techdirt. See also above. Sometimes they can. Musicians can sell Where does IP Rank Among the Worst State music, even in the face of piracy. Or they can Laws?; Masnick on the Horrible PROTECT IP Act: The Coming IPolice State; Copyright and the End of Internet Freedom; and Patent vs. ist could use kickstarter for a sequel or get paid Copyright: Which is Worse?)

Daily Bell: What is the reaction to your theory of IP? Hostility?

Stephan Kinsella: At first there was apathy. land jobs in academia, for example. Inventors The few people who thought about it mostly have an incentive to invent to make better prodthought my views were too extreme - maybe ucts that outcompete the competition - for a we need to fix copyright and patent but surely while. Or they are hired in the R&D department the basic idea is sound. But my impression is of a corporation that is always trying to innothat nowadays most libertarians are strongly op- vate. And so on. And if you cannot make your posed to IP. (See The Death Throes of Pro-IP calling your career, then find a way. As director <u>Libertarianism</u>; <u>The Origins of Libertarian IP</u> Francis Ford Coppola <u>has observed</u>: Abolitionism; The Four Historical Phases of IP Abolitionism.) And, in fact, scholars associated with the Mises Institute sensed the importance dred years, if that much, that artists are workof this issue earlier than most - for example, ing with money. Artists never got money. Artists the Mises Institute awarded my "Against Intel- had a patron, either the leader of the state or the lectual Property" paper the O.P. Alford III Prize duke of Weimar or somewhere, or the church, for 2002.

intellectual property (IP). It was thought of as an Laissez Faire Books is coming out with a new This Book, taking into account more recent arguments, evidence and examples. In the meantime, readers interested in these ideas may find useful the list of selected writings and talks that supplement the arguments made in AIP, which I Supplementary Material for Against Intellectual **Property**." For further information see various

as to why a 17-year patent term and a 70-year feel about it? What do they do to make a living

independent inventor just one day behind him. I and copying is not theft. (And competition is knew Rand's approach was wrong but I assumed not theft, either – see Intellectual Property Ad-

vocates Hate Competition.) But

moved on to other fields that interest me more, its and owns the copyrights anyway. Luckily, like rights theory, libertarian legal theory and technology is allowing writers and musicians to the intersection of Austrian economics and law. bypass the publishing and music industry gatekeepers.

people are used to thinking in these terms, due to state- and special interest-inspired propaganda to the contrary. Most artists and writers do not make much money from copyright; if they are successful at all they typically go through a publisher who makes most of the prof-

There are any number of models artists can use sell their services – concerts, etc. Painters and other artists can profit in similar ways. A novelto consult on a movie version (see Conversation with an author about copyright and publishing in a free society). Authors of non-fiction such as academic articles do not even get paid today but it enhances their reputations and helps them

"You have to remember that it's only a few hun-



Continued from Page 9 - The Logic of Libertarianism and Why **Intellectual Property Doesn't Exist**

other job. I make films. No one tells me what to of artistic works being created, of course. do. But I make the money in the wine industry. You work another job and get up at five in the morning and write your script."

For some other examples, see: Funding for Cre-Without Intellectual Property; Innovations that Thrive without IP; The Creator-Endorsed Mark a number of studies of how creators can profit to create. from their works without relying on copyright, Awesome Can Save Anyone Worried About Making Money In Entertainment.

Daily Bell: We find your theories reasonable but the public? are you making headway? Are people generally hostile?

Stephan Kinsella: As I mentioned earlier, libertarians have, in my impression, generally become more opposed to IP, and generally on principled grounds. Most "mainstream" people are reluctant to take a principled or "extreme" position, instead recognizing that IP is "broken" and needs to be "reformed." They think IP abolitionism is too extreme, but really cannot articulate why. (See There are No Good Arguments for Intellectual Property: Redux.)

progress and technology. Your view?

Stephan Kinsella: The empirical studies all point this direction (see Yet Another Study Finds Patents Do Not Encourage Innovation). And see History of Copyright, part 1: Black Death; this should not be surprising. Everything the state does, without exception, destroys. IP, es- see copyright being used, along with regulation pecially patent and copyright, are pure creatures of gambling, child pornography and terrorism, of state legislation. The origins of copyright lie as an excuse for the state to radically infringe in censorship and thought control; the origins of Internet freedom and civil liberties. (Where patents lie in mercantilism and protectionism. It does IP Rank Among the Worst State Laws?; should be no surprise that state interventions in Masnick on the Horrible PROTECT IP Act: The the market lead to destruction of wealth, which Coming IPolice State; Copyright and the End of of course will have an adverse effect on innova- Internet Freedom; Patent vs. Copyright: Which tion.

without patent and copyright law?

Stephan Kinsella: As far as copyright, I think playing cards, leather, iron, soap, coal, books it would look somewhat like what our current and wine. The Statute of Monopolies (1624) world is heading to since there is rampant "piracy" despite copyright law. Except there would a monopoly grant to an inventor of some usebe fewer outrageous, draconian results like jail terms and prison. (See Six Year Federal Prison Sentence for Copyright Infringement; Man sentenced to federal prison for uploading "Wolverine" movie; British student Richard O'Dwyer can be extradited to US for having website with Daily Bell: Didn't Germany do better WITHlinks to pirated movies.) And there would be OUT strict copyright than Britain did WITH it? more freedom to engage in remixing and other Isn't this the reason that Germany progressed forms of creativity and a richer public domain

the pope. Or they had another job. I have an- to draw on. We would still have a huge amount

Without patents, companies would be free to compete without fear of lawsuits – and without being able to rely on a state-granted monopoly privilege to protect them from competition. ation and Innovation in an IP-Free World; Ex- I believe that an IP-free world would have far amples of Ways Content Creators Can Profit more innovation and diverse creativity than today's world. And there would be fewer barriers to entry so smaller companies could compete as an Alternative to Copyright. Techdirt also has with the oligopolies that patent law has helped

such as How Being More Open, Human And Daily Bell: Can you explain how patent and copyright law evolved and why it was likely a reaction to the Gutenberg Press and a means of controlling information rather than protecting

Stephan Kinsella: The roots of copyright lie in censorship. It was easy for state and church to control thought by controlling the scribes, but then the printing press came along and the authorities worried that they couldn't control official thought as easily. So Queen Mary created the Stationer's Company in 1557, with the exclusive franchise over book publishing, to control the press and what information the people could access. When the charter of the Stationer's Company expired, the publishers lobbied for an extension, but in the Statute of Anne (1710) Parliament gave copyright to authors instead. Daily Bell: We've come to the conclusion that Authors liked this because it freed their works copyright law and patent law are deterrents to from state control. Nowadays they use copyright much as the state originally did: to censor and ban books - or their publishers do, who have gained a quasi-oligopolistic gatekeeper function, courtesy copyright law. For more on this, How to Slow Economic Progress. And now we is Worse?)

Daily Bell: What would the world look like Patents originated in mercantilism and protectionism; the crown would grant monopolies to favored court cronies, such as monopolies on eliminated much of this but retained the idea of ful machine or process. (See "Why 'Intellectual Property' is not Genuine Property," Adam Smith Forum, Moscow; also How to Slow Economic Progress.)



Continued from Page 10 - The Logic of Libertarianism and Why **Intellectual Property Doesn't Exist**

etc. during the 17th and 18th centuries?

Stephan Kinsella: It probably had something agreed to pay a fine if they use information in to do with it. As noted in Frank Thadeusz's ar- an unapproved way. But who would sign such ticle No Copyright Law: The Real Reason for a ridiculous contract? I believe there is noth-Germany's Industrial Expansion?, a new study ing wrong with using information. If you reby economic historian Eckhard Hoffner shows veal information to the public by telling people that Germany's lack of copyright in the 19th cen- or selling some product that embodies or othtury led to an unprecedented explosion of pub- erwise makes evident some idea, you have to lishing, knowledge, etc., unlike in neighboring expect people to learn from this, compete with countries England and France where copyright you, maybe emulate or copy it or even build on law enriched publishers but stultified the spread and improve on it. As Wendy McElroy has exof knowledge and limited publishing to a mass plained, quoting Benjamin Tucker: audience. The article claims that this is the main reason that Germany's production and industry "...if a man publicized an idea without the prohad caught up with everyone else by 1900. This tection of a contract, then he was presumed to seems believable to me. (See also Jeff Tucker, be abandoning his exclusive claim to that idea. Germany and Its Industrial Rise: Due to No Copyright.)

Daily Bell: Shouldn't the enforcement of copyright law be strictly civil? When did it become a criminal offence?

Stephan Kinsella: I am not sure exactly when the criminal penalties were added but as I noted above, there are potentially severe civil and criminal penalties for copyright infringement, including prison, extradition, being banned from the Internet and so on. Patent law can also be enforced not only by a damages award but also by a court injunction ordering a competitor to stop making a given product, on pain of contempt of court.

Daily Bell: Why is Kim Dotcom in prison in New Zealand?

Stephan Kinsella: I've discussed this case in a number of posts on C4SIF. Basically, he offered a service that permitted people to share files (information) with each other. This crackdown threatens any number of "legitimate" sites and Daily Bell: Why should disinterested third parservices such as Youtube, Yousendit, Dropbox ties pay for copyright enforcement? and so on.

Daily Bell: We've postulated a simpler solu- The whole idea is preposterous and flies in the tion than what you present. We've pressed the face of human action. The market provides argument for private justice - clan and tribal jus- abundance in the face of physical scarcity. It's a tice as practiced for thousands of years. In this good thing when we are more productive. Likeformulation no "authority" is present but those wise more information and knowledge is good. agreed upon by the two parties to the quarrel/ To try to restrict the spread and use of knowlcrime. Thus, copyright issues would become in- edge is insane. cumbent on the COPYRIGHT HOLDER to enment. What's your take on this?

Stephan Kinsella: I suppose this could be an Stephan Kinsella: Sure. improvement but I think it's still misguided.

so much in literature, philosophy, mathematics, Any attempt to use force against people using information would be aggression. The only exception would be if someone has contractually

'If a man scatters money in the street, he does not thereby formally relinquish title to it ... but those who pick it up are thereafter considered the rightful owners.... Similarly a man who reproduces his writings by thousands and spreads them everywhere voluntarily abandons his right of privacy and those who read them ... no more put themselves by the act under any obligation in regard to the author than those who pick up scattered money put themselves under obligations to the scatterer.'

"Perhaps the essence of Tucker's approach to intellectual property was best expressed when he exclaimed, 'You want your invention to yourself? Then keep it to yourself.""

Daily Bell: Why should the state enforce copyright on behalf of the individual?

Stephan Kinsella: It shouldn't. In fact, the only thing the state should do is commit suicide.

Stephan Kinsella: They shouldn't and wouldn't.

force. In other words, the copyright holder not Daily Bell: If people want to claim copyright the state would have the expense of enforce- and third party contracts, shouldn't it be up to them to enforce those contracts?



Continued from Page 11 - The Logic of Libertarianism and Why **Intellectual Property Doesn't Exist**

state-run, "public" judicial system - competent highlight the illogic and injustices of the sysand fair in your estimation?

Stephan Kinsella: No. It is thoroughly unjust and illegitimate. It is just the facade of a criminal organization with a pretense to legitimacy.

Daily Bell: Why does the US have so many millions of prisoners, half the world's population?

other vestiges of slavery. The US regularly uses ment can be. IP as an excuse to engage in imperialistic bullying of other nations, to benefit US industries Daily Bell: Any other points you want to make? such as Hollywood, the music and software industries, big Pharma and the like. (See Intellectual Property Imperialism and other posts.)

Daily Bell: Is there a power elite intent on moving toward one-world government and are they behind copyright and patent laws?

world state but my current view is that the big name - big business, unions, victim lobbies, forpowers, primarily the US, are the biggest threat. eign lobbies, medical cartels, religious groups, But yes, the western powers are using copyright classes, city dwellers, farmers, left-wing profesand patent to crack down on dissent and to in- sors, right-wing blue-collar workers, or even fluence other countries' policies at the behest of bankers and arms merchants – none are as horthe MPAA, RIAA and so on.

socio-politics in your view?

Stephan Kinsella: As I explain in What It Daily Bell: Any references, web sites, etc. you Means To Be an Anarcho-Capitalist and What want to point to? Libertarianism Is, I am definitely an anarchist pean in terms of politics.

what we call the Internet Reformation, is hav- lectual Property, Libertarian Legal Theory, The ing a big impact on the powers-that-be and their Social Theory of Hoppe, and Libertarian Conability to control society and information?

Stephan Kinsella: As some earlier answers Daily Bell: Thanks for your time. have indicated – yes. The Internet is one of the most significant developments in our lifetime, Stephan Kinsella: You're welcome. Thanks for perhaps in the history of humanity. The state is your interest. trying to control the Internet but I believe and hope that by the time the state is fully roused Reprinted from The Daily Bell to the danger the Internet poses to it, it will be too late for it to stop it. As a Salon writer said about former congressman/now copyright lobbyist Chris Dodd after the Internet uprising that helped defeat the Stop Online Piracy Act (SOPA): "No wonder Chris Dodd is so angry. The Internet is treating him like damage, and routing around it." My hope is that the Internet will find ways to treat the state like the cancerous damage that it is, and route around it and leave it in the dust.

Daily Bell: Where does the IP movement go now? What are the next moves? Are you content with theorizing about it? Is it having a realworld impact? What would that be?

Daily Bell: Is the US legal system – which is a **Stephan Kinsella:** Ultimately we have to try to tem so that people realize IP is illegitimate. This is an uphill battle, of course. Most people are unprincipled and utilitarian, influenced by state propaganda and economically illiterate. I have pondered trying to set up some kind of patent defense league but have not yet figured out how viable this is. I would also like to urge some group like EFF or Creative Commons to come up with a simple, reliable, inexpensive way for Stephan Kinsella: Someone has to be first. But people to abandon their copyrights. At present seriously – it's partly due to our insane war on there is no easy way to do this. And though it drugs and also due to the devastation various is not prudent to advocate that people flout the state (mostly federal) policies have imposed on law, the widespread disregard for copyright and the black population: minimum wage, welfare, resort to piracy, torrents and encryption will put inflation, unemployment, war, Jim Crow and some limits on how effective copyright enforce-

Stephan Kinsella: Let me close with a quote from Lew Rockwell:

"Let me state this as plainly as possible. The enemy is the state. There are other enemies too, but none so fearsome, destructive, dangerous, or culturally and economically debilitating. No Stephan Kinsella: I used to be fearful of a one- matter what other proximate enemy you can rible as the hydra known as the leviathan state. If you understand this point - and only this **Daily Bell:** What would be the best approach to $point - you \ can \ understand \ the \ core \ of \ libertar$ ian strategy."

- have been since 1988 or so. I prefer the term Stephan Kinsella: As mentioned, I am work-"anarcho-libertarian" nowadays, in part because ing on Copy This Book and I also have another of confusion spread by some left-libertarians book in the works, Law in a Libertarian World: about the connotations of "capitalism." But I am Legal Foundations of a Free Society, an edited in favor of a free market and capitalism rightly selection of my rights and law-related articles. understood. I am basically a Rothbardian-Hop- Also, I blog regularly at The Libertarian Standard and C4SIF. Finally, readers can obtain here the slides and audio for the four Mises Academy Daily Bell: Do you think the Internet itself, via lectures I delivered last year: Rethinking Inteltroversies.

Stephan Kinsella is Founder and Executive Editor of Libertarian Papers, Founder and Director of the Center for the Study of Innovative Freedom (C4SIF), and a member of the Editorial Board of Reason Papers. A registered patent attorney and former adjunct professor at South Texas College of Law, Stephan has published numerous articles and books on IP law, international law, and the application of libertarian principles to legal topics. He received an LL.M. in international busin. ess law from King's College London, a JD from the Paul M. Hebert Law Center at LSU, and BSEE and MSEE degrees from LSU. Send him email here.



INNOVATION AND THE AGE OF AUTHORITY By L. Neil Smith

Make a Comment • Email Link • Send Letter to Editor • Save Link



instinctively, like a fright-

for good or for ill.

These people suffer, he said, from a kind of existential motion sickness that only lets them observe the passage of time in frozen snapshots.

For example, it is impossible, in their stunted view, that a woman can arrive illegally from somewhere south of the border, get herself a job in one of Los Angeles' infamous "sweatshops" (whoever first called them that had no idea of cylinder what a sweatshop really is), work there for a relatively short time, learn to speak English, get her greencard and a better job, and make herself a working part of the American Productive be misfits who will regret that humankind ever Class.

No, the poor women in those sweatshops have day Luddism even further. Ralph Oman, a forbeen trapped there since the Earth condensed mer U.S. Registrar of Copyrights, is the latest to from primordial dust, remain trapped there to- scream, "Stop the world! I want to get off!" day, and will likely be trapped there until the sun burns out. This despite the facts, as reported Using potential copyright infringement as an by John Stossel, from whom I first learned of excuse, he wants to compel inventors and inthe process. The average worker in these places novators -- who, like Charles Goodyear, having is there for nine to eighteen months and then accidentally dropped a box of sulfur in a pot of leaves, prepared for a better life.



phones wired to the wall, and hate to see anybody using a cell phone.

Those little music-makers young people use with ear-buds -- iPods and suchlike -- are an abomination. Senator Jay Rockefeller, former governor of West Virginia, wishes the Internet had never been invented. I wonder how he feels about people who watch TV on their telephones.

novations have not occurred within the deep, in- puters and printers, VCR, DVD, and Blu-ray, ner recesses of corporations, but among young the Internet itself -- that has transformed our unaffiliated, undisciplined "geeks" they can't culture, given it the only hope it has for continidentify and find, let alone control, must have ued survival, and brought about an end to the them munching the furniture and drapes.

THE great libertarian phi- Sometimes, progress ovewhelms the weaker losopher and teacher Rob- sisters among us. The Amish, Hutterites, Menert LeFevre believed that nonites, and other Anabaptists like them apparthere is a certain type of ently wish it had stopped somewhere in the 17th human personality who century, and they do their level best, in their will "crouch and freeze" farms and in the fields, to act as if it had.

ened rabbit, whenever it's In my recent novel <u>Ceres</u>, a group of 22nd centuconfronted with change, whether that change is ry environmental terrorists who call themselves the "Mass Movement", appropriately headquartered in Amherst, Massachusetts, want to party like it's 1799. Politics being what it is and all, they are compelled to settle for 1950, meaning, ironically enough, that they are required to park their quiet, efficient fusion-powered automo-

> biles on the outskirts of the "City of Five Colleges" in favor of tail-finned eightsmoke belchers.



In the deeper future, among the stars, there will left the Earth, our lovely Mother Gaia. Now we learn about a fellow who has carried this latter-

rubber, to create vulcanization, often don't know themselves what serendipity is going to cook The same kind of up for them -- to ask Congress for permission people can't abide before releasing any new product which, in his technology. view (the man has a mind so narrow he can peek They want their through a keyhole with both eyes) might violate current copyrights.



This is a recipe to end any innovation by anyone but gigantic corporations with legal departments the size of the Mormon Tabernacle Choir. If it were up to this clown, most of the electronic, The fact that most of these history-altering in- digital, cybernetic technology -- personal com-Continues on Page 14



Continued from Page 13 - INNOVATION AND THE AGE OF AUTHORITY

the market.

Jay Rockefeller would be so proud.



A word here about copyrights and patents. In the ter that, impossible. face of a trendy socialist

property and the unalienable individual, civil, of young geniuses tinkering in their garages, at-Constitutional, and human right to keep the fruit tics, bedrooms, and their mothers' basements. of one's mental effort.



Productive Class kids and their loading a few tunes and sharing that eat spy cameras.

them with their homies?

It does not.

Does it mean I like the sleazy law firms that troll my novel *Henry Martyn*, the Internet sniffing around for possible lawsuits that they can get paid to prosecute?

It does not.

I know the present system -- like almost everything else in our civilization today -- is broken, very likely beyond repair. That doesn't mean my rights have somehow evaporated. The question, And that is what this Oman guy is trying to prevery simply, is how to protect them justly and vent. 💚 proportionately. It's time to follow Jefferson's advice and "provide new guards" for our "future L. Neil Smith is the award-winning author of 33 security".

But intellectual property rights are not the focus here, only the excuse the other side is trying to use to shut us up. It's the right of ordinary people to communicate freely with one another that has all the politicians and bureaucrats rattled. That

Age of Authority, would never have made it to right, exercised daily, means that their days of power are numbered. They see the light at the end of the tunnel -- and it's an oncoming train. They avoided a Ron Paul presidency this time, but only narrowly and only by criminal means. The next time it will be harder, and the time af-

minority within the gen- They know better than most that what's haperal freedom movement, pening now is happening simply because com-I am known as one of munications, which used to be a vertical structhe most vocal and unre-ture, propagating from the top down for the past lenting advocates of the concept of intellectual 6,000 years, has been set on its ear by a bunch Although there are huge hardware and software companies now (most of them started by those Does this mean I'm with RIAA same young geniuses, who became billionaires) in its effort to extort hundreds the tinkering continues, threatening to set off of thousands of dollars from another revolution and another after that.

folks for the heinous crime of d- Antigravity. Teleportation. Time-travel. Nanites

Being able to 3D print our own guns -- something I more or less predicted in where I called the pro-"spreighforming" cess -- is here today, straight



COME AND TAKE IT

out of their most hideous horrifying nightmares. They will fail to stop it, and peace, freedom, progress, and prosperity will begin breaking out uncontrollably everywhere.

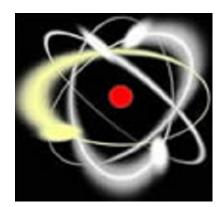
freedom-oriented books, including The Probability Broach, Ceres, Sweeter Than Wine, and DOWN WITH POWER: Libertarian Policy In A Time Of Crisis.



Continued from Page # - Philly Freedom Report

THE BUDDING SCIENTIST WITHIN YOU By Michael Crosswhite

Make a Comment • Email Link • Send Letter to Editor • Save Link



workbench full of hand got the technology. tools, saws, drills, etc. I

remember when I was 12, trying to build a ham- I was inspired by Stan Meyer's story and I built mock to support the plaster cast on my broken several water splitting HHO devices in my own arm. I loved science and thought the greatest job in the world was a research scientist. I imagined that I would solve some major world problem with one of my inventions. Well, it hasn't happened yet. But, it doesn't mean that I am not still trying.

I have a full time job working at a desk job, but when the weekend comes, I am in my garage trying to fulfill my boyhood vision of solving a major world problem. I have mostly focused on the alternative energy area.

Here are a few things that I have worked on:

video called "IT RUNS ON WATER"



In that movie (at +20:30), among other inventors, is a story of a real American patriot, garage inventor, Stanley Meyer. Because of the disruption in America caused by the energy crisis in 1974, Stanley decided to solve the energy prob- USA. I challenge you to Google these guys and lem using water as a fuel. He eventually was see them driving their water powered cars. able to split water into its two parts of Hydrogen and oxygen very efficiently. Hydrogen is Another garage project was purchasing my own a very flammable fuel, and Oxygen makes fuel solar panels and installing them on my house burn. If you don't believe me, just watch the myself. Now, I am producing 2KW of alternanews clips of the Hydrogen filled Hindenburg tive power whenever the sun shines and reducdisaster in 1937. Stan Meyer discovered how ing my electrical dependency. I also had solar to efficiently split the water using less energy hot water installed on the roof, and in the sumthan anyone else had before. By the end of the mer, my solar water system produces steaming 1980's, He was able to install his invention on hot water from the faucets without using gas or a dune-buggy, with a standard Volkswagen en- electric heating. gine, and power it with Hydrogen and Oxygen (called HHO or Browns gas) which he created My next garage project is modifying a Rocket while he was driving. He drove the dune buggy Stove heater for my workshop. I discovered an on the streets and roads with only water in the invention called the Rocket Stove and it burns

tank as the source of fuel producing only water

FROM the time I was 10 vapor as exhaust. As with many successful inyears old, I wanted to be ventors who challenge the Energy Monopoly of an inventor and scientist. the Oil and Gas companies, just as he was ready I had a microscope set, a to go into production with his water-car invenchemistry set, my dad's tion, he was poisoned and died before you and I

> garage, and they all worked, just not as efficient as Stan's. You can do it too, here's how:

Just take a 9 volt battery, connect it with wires from each terminal, separated, and put the bare wires into some salt water. The salt will act as an electrolyte and allow the voltage and current to travel from the positive to the negative wires. This will cause bubbles to form on each wire. The bubbles on the negative wire will be Hydrogen and the bubbles on the positive wire will be Oxygen.

WARNING: Be careful to do this with good About 5 or 6 years ago, I watched a 1995 UK ventilation because these are flammable gasses and will explode with great force if a nearby flame or spark ignites them.

> I built several of these water splitting HHO devices in my garage and was able to produce a significant amount of Hydrogen/Oxygen fuel with them. I even installed an HHO unit on my car and improved my gasoline MPG significantly. My car from the factory is supposed to get a max of 28 MPG on the highway. With my water splitting device installed, I drove from Phoenix to Kansas City, Missouri and got 36 MPG on several tanks of freeway driving. I was never able to get the efficiency that Stan Meyer got, but I proved to myself that it does work. There are many others who are working on this across the world. Two other successful inventors who can split water efficiently are Daniel Dingle from the Philippines and Bob Boyce from the



Continued from Page 15 - THE BUDDING SCIENTIST WITHIN YOU

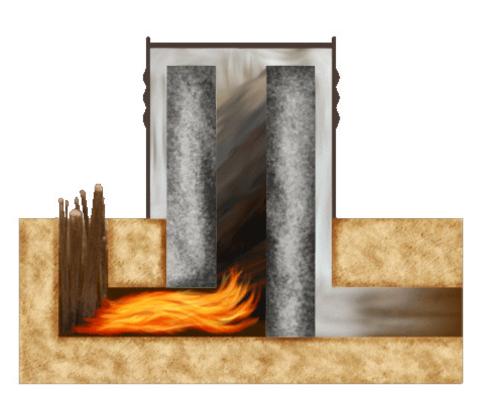
twigs and small sticks so well, there is no smoke Google "Rocket Stove build" and Check out the from the stove. I found this technology to be very interesting so I built one in my garage and it works great. When the stove starts, it produces a little smoke until it gets warmed up, then the exhaust becomes clean and smokeless. The stove is constructed so that the small sticks are burnt in a horizontal chamber and the flue pipe is vertical ("L" shaped burning chamber and flue). These chamber and flue pipes are housed in an insulated case which keeps the heat contained so the flue temperatures are allowed to get very high. The high temperatures ignite all the smoke particles, leaving a clean exhaust. This stove will allow you to cook a meal on a handful of twigs and sticks. For example, the last time that I ran the Rocket stove, I used a 6-inch long 2X4 scrap that I had in my garage and split it into 15 or 20 small sticks about the size of pencils. I fed them into the stove's horizontal burn chamber and lit it with a match and paper. As the sticks begin to burn and heat the flue, the intense heat in the flue causes a very strong updraft which causes the flame to swirl within the flue, causing the sound of a rocket engine, thus the name. It is very cool to watch and I encourage you to become your own garage builder of This is an incredible stove for rocket stoves. camping because you can pick up small twigs and scraps from the surrounding camp area and prepare your dinner while being environmentally benign.

et stove to heat my workshop this winter. I plan Paul Pantone and his GEET fuel process. Paul to put copper coils at the top where the flames has patented his discovery and has put plans for come out and circulate water thru the pipes to a building his fuel reactor on the internet for free. radiator inside my workshop. Here is a picture http://geetinternational.com/Free Plans.html of the rocket stove I built.



info and videos for rocket stoves here: http:// www.richsoil.com/rocket-stove-mass-heater.jsp





Another garage project that I want to tell you about is the GEET fuel reactor that I built. A few Anyway, my next project is to convert this rock- years ago, I discovered a garage inventor named

> http://geetinternational.com/GEET%20 -%20Small%20Engine%20Conversion%20 Plans%5B1%5D.pdf

> What his invention does is to replace a conventional motor's carburetor with a device to refine/ crack/break-down unconventional fuels (crude oil, soda pop, battery acid, water, etc...) into a fuel that is similar to propane or natural gas. It uses the wasted heat from the engine to refine unconventional fuels into this light gas that will run any standard gasoline motor. The process works like this. You put gasoline into a container (fuel tank) that is modified so that air is forced to bubble up from beneath the fuel causing some of the fuel to vaporize. This vapor is carried from the sealed container via tubing to



Continued from Page 16 - THE BUDDING SCIENTIST WITHIN YOU

the GEET fuel reactor. The GEET fuel reactor Anyway, this is a great technology that anyone is basically two pipes, one inside the other. The can build and use. I plan to build another GEET exhaust from a running gasoline engine is very reactor and put it on my 110/220 Volt gasoline hot. Paul placed the incoming fuel line inside generator. If this works well, I will have my the exhaust pipe to heat the fuel vapors before cabin in the woods powered by alternative fuels. going into the engine's intake. This process of hot exhaust going out of the engine in one direction while cold fuel vapors traveling the opposite direction inside the exhaust pipe causes an electrical storm within the fuel vapors that convert the fuel into a clean gas similar to natural gas or propane. The result is a very fuel efficient motor which produces very, very clean exhaust, without soot or carbon. Once the motor is hot from being run on gasoline vapors, then other unconventional fuels (crude oil, soda pop, battery acid, water, etc...) can be used to run the motor. Many of these unconventional fuels can be obtained for free or inexpensively.

I bought the materials described in the free internet plans from a local plumbing supply store and built my own GEET fuel reactor (cost about \$100). A friend gave me his broken lawnmower (bad carburetor), and I installed my GEET fuel reactor on that 3.5 hp Briggs & Stratton motor. I was able to start the engine using gasoline vapors with the GEET fuel reactor on the first attempt. After it warmed up, I added some black used motor oil to the existing gasoline so that I had a 50/50 mixture of used motor oil and gasoline. I restarted the motor and ran it for 20 to 30 minutes on that mixture. Next, I took a large cup and scooped water out of my swimming pool and added it to my fuel mixture. The mixture was now 25% gasoline, 25% used motor oil, and 50% swimming pool water. I restarted the motor on this mixture and ran the motor for 30 minutes before stopping the motor. The manual control valves for air and fuel delivery are very sensitive when adjusting to get the correct air/fuel mix for smooth engine performance. I wound up killing it frequently until I got the air/ fuel mix adjusted properly.

Here is a video of the 25/25/560 mix running my motor:



There are many other technologies, already developed, that can change the world. You can build them yourself, but you must take action, get in your garage and build them. These technologies need to be replicated and developed by freedom oriented people. We need to bring them into common use because the established energy monopolies have a vested interest in keeping these technologies away from the marketplace.

Happy building! 🦞





From Little Workbenches, Huge Benchmarks By Chip Saunders

Make a Comment • Email Link • Send Letter to Editor • Save Link



Each component was hand-fitted, and parts of one weapon from the same factory made on the same day by the same worker would likely not fit on another gun without the time and laborintensive (read that as expensive) process of fitting by hand. Whitney set about rectifying this. His efforts led him to "go pro", so to speak, and he opened his firearms company in New Haven, Connecticut, which even today is home to other major gun companies that followed him there and established themselves, such as Colt, Winchester, Marlin, Mossberg and dozens of others, earning it the nickname "Arsenal of America".

THE history of The Industrial Age can be traced rather well by following the history of firearms development. For throughout Man's history, almost all new technological developments have been either related to or directly stemmed from war-fighting science, or has been applied to same. And this can be observed rather starkly in America's history. But while historical developments of firearms and firearms technology in the rest of the world were primarily the result of military programs run from government armories, in America, many of the most important developments were the result of private individuals tinkering in their garage or workshop. And some of these had global impact.

Famously, Eli Whitney went to Washington, taking with him ten pieces of each part of a musket. He exhibited these to the Secretary of War, as a succession of piles of different parts. Selecting indiscriminately from each of the piles, he put together ten muskets, an achievement which was looked on with amazement. Unheard of interchangeability. The Secretary was so impressed by this, he commissioned Whitney to help establish the United States Arsenals at Springfield, Massachusetts and Harper's Ferry, Virginia. To this day, the same interchangeability must be demonstrated by every weapon system the U.S. military considers, and is the very first test conducted of a prospective design.



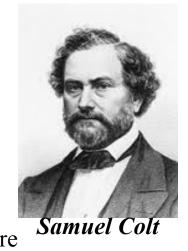
contributed greatly to firearms instead. technology, but is considered by many the father of industri- Samuel Colt, the inventor al standardized of production. When he was young, working to put himself through col- Due to his designs, handguns

lege at Yale, Whitney was a nail-maker. This was back when nails were made one at a time by hand. He graduated with a degree in law and moved in with the widow of Revolutionary War General Nathaniel Greene on her plantation in Georgia.

Uninspired by the practice of law, Whitney soon turned to his mechanical talents in the plantation workshop, where he conceived his famous cotton gin. Despite being trained as a lawyer, Eli had difficulty fighting infringement of his patent on the gin, and after years of fruitless litigation, he turned to firearms instead. With his experience in nail-making and producing his intricate and complicated cotton gin, Eli was aware that what slowed production and made all such things cost more (and more difficult to repair) was that no 2 mechanical items,...whether they be cotton gin, firearm or even a lowly period were made individually, one at a time.

Eli Whitney, known for in- And all of this from a failed lawyer who decidventing the cotton gin, also ed to tinker around in the plantation workshop

> of the Colt Revolver. Nearly everyone has heard of him. evolved into truly more useful and utilitarian tools. And he too got his start playing around in the family workshop. But Sam was a bit more



colorful of a character than Eli. When he died during the Civil War in 1862, he was one of the wealthiest men in America, and his company still thrives today.

Young Samuel preferred reading The Compendium Of Knowledge to his bible, and was fascinated by its articles on Robert Fulton and gunpowder, which motivated Colt throughout his life. His father owned a textile plant in Ware, Massachusetts and at age 15, Sam went to work there, where he had access to tools, materials, and the factory workers' expertise. Following the encyclopedia, Samuel built a homemade galvanic cell (an electrical battery). On the Fourth nail,...were exactly the same. All firearms of the of July in that year he declared that he would



Continued from Page 18 - From Little Workbenches, Huge Benchmarks



Sent to boarding school,

1830, a July 4th accident caused a fire that ended the workshop at his father's business. his schooling, and his father then sent him off to it was fired, but the rifle performed well.

Samuel needed find a way to pay for the development of his ideas. He had learned about nitrous oxide (laughing gas) from the factory chemist in his father's textile plant, so he took a portable lab on the road and earned a living performing laughing gas demonstrations across the United States and Canada, billing himself as "the Celebrated Dr. Coult of New-York, London and Calcutta". Colt conceived of himself as a man of science and thought if he could enlighten people about a new idea like nitrous oxide, of nitrous oxide.

Having some money saved and keeping his idea alive of being an inventor as opposed to a "medicine man", Colt decided to embark once again on his revolving gun dream. But recognizing his skill was as a promoter and marketeer rather than as a gunsmith, he hired a professional gunsmith in New York to do the actual development of his ideas. In 1835, with a working prototype, Colt filed for his first patent.

pyrotechnics, Colt also set about inventing wa- of converting muzzle-loading rifles into breachterproof underwater detonators and waterproof loaders. He invented a means for the fabricacables, with an eye towards contracts with the tion of copper cartridges (a forerunner to drawn U.S. Navy for mines. However, opposition from brass cartridges used today), and most famous-John Quincy Adams, who was serving as a US ly, the device which today still carries his name, Representative from Massachusetts' 8th Con- cartridge primers,...the particular style of which gressional District scuttled the project as "not he invented being called Berdan primers. fair and honest warfare" and called the Colt mine returned to the revolver.



Colt Revolver

blow up a raft on Ware The rest of the history of the Colt revolver is Pond using underwater well known to most, so there is not much need explosives; although the to go into it here. It became so popular, it was raft was missed, the explo- used by both sides during the Civil War, and the sion was still impressive. frontier was settled with it as well.

he amused his classmates with pyrotechnics. In And all this sprang forth from a kid tinkering in

learn the seaman's trade. When Colt returned to Primers are the spark plugs of modern cartridges the United States in 1832, he went back to work used in guns. They initiate the burning propelfor his father, and built two guns, a rifle and a lant inside that makes everything go bang. And pistol. The first completed pistol exploded when it was a retired Civil War General and former national champion marksman who invented the type used today.



Hiram Berdan was born in Phelps, a small town in Ontario County, New York. A mechanical engineer in New York City, he had been the top rifle shot in the country for fifteen years prior to the Civil War. Before the war, he invented

Hiram Berdan a repeating rifle and a patenthe could in turn make people more receptive to ed musket ball. He had also developed the first his new idea concerning a revolver. He started commercial gold amalgamation machine to sephis lectures on street corners and soon worked arate gold from ore. He invented a reaper and a his way up to lecture halls and museums. The mechanical bakery. His inventions had brought lectures launched Colt's celebrated career as a him wealth and international fame. But his inpioneer Madison Avenue-style pitchman. His novation was not merely mechanical. He used public speaking skills were so prized that he his status as the nation's premier marksman to was thought to be a doctor and was pressed into persuade the Union forces to let him raise up service to cure an apparent cholera epidemic on two special regiments of fellow marksmen. And board a riverboat by giving his patients a dose the tactics used by the Sharpshooters (operating in small teams, using stealth and cover, trying to maintain distance to the enemy) are believed to be the direct parent of later American fighting tactics, which impact our troops fighting today.



Berdan Rifle

After the war, Berdan devoted his time to developing ways of improving the concept of the ri-And keeping with early love for fireworks and fle. In his New York residence, he devised ways

an "unchristian contraption". With that project Berdan primers are used in most ammunition now blown out of the water (pun intended), he produced for military weapons today, although here in the U.S. and most of the west, it is Boxer primers which are preferred. But Col. Boxer of England developed his primer 4 years af-

ter Berdan, and was merely improving on his design, so it is recognized that Berdan is the father of

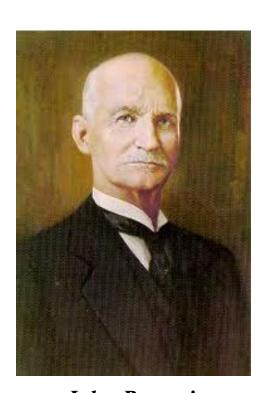




Continued from Page 19 - From Little Workbenches, Huge Benchmarks

and not entirely reliable. Most were rimfire or the design and bought it from Browning, as well pinfire type. Fiddling around in his workshop, as a lever-action design, which Winchester mar-Berdan sought to find a way to utilize standard keted as the Model 1886. This led to a 20 year percussion caps then currently used on muskets, collaborative relationship between Browning and see if they couldn't be pressed into use in a and Winchester, whereby most of the great iconcartridge design. He succeeded, and gun design ic rifles and shotguns that Winchester became lever-action repeater all the way up to today's modern sniper rifles and machineguns.

As a retired man of class and leisure, Berdan would toil in his shop throughout the week to improve upon gun things, then weekly go take his customized weapons to local competitions to try out his new tweaks. It was basic research and development work. Although his experiences in the war had left him incapable of matching his previous championship performances, he remained well respected in the competition circuit, and everyone paid attention to his new ideas and gadgets he always brought with him to the matches he would attend. Between that and his contacts from military service, he had a second life as a successful inventor of weapon systems and accoutrements. His ammunition initiating system would go on to dominate the known world.



John Browning

The most prolific designer in gun American history, thereby perhaps the world, was John Moses Browning. His name lives on in the Browning firearm company even today. Born to Mormon pioneers in Ogden, Utah in 1855, the young Mr. Brown-

ing had the distinct advantage of being the son of a gunsmith, from whom he was taught basic engineering and manufacturing principles, and encouraged to experiment with new concepts. And so it was that at only 13 years old, tinkering in his fathers shop, he produced his first own Entire books have been written about the man design for a "falling block" type of single-shot fanatics in the gun culture refer to simply as rifle. Upon adulthood, he then founded his own JMB, and this small bit of print does not begin manufacturing operation and began to produce to illuminate the historical nexus this man was this firearm, securing his first patent at age 24.

the modern cartridge system. Ammunition car- The design eventually evolved into the Model tridges already existed, but they were finicky 1885 single shot rifle. Winchester took notice of and capability took a quantum leap forward as known for, and whom most people remember a result, making possible future guns like the as "Winchesters", were more accurately in fact "Brownings".



Browning 1885 Single Shot Rifle

Later, Browning produced designs that were destined to see service with the U.S. military. These included the 1911 .45 caliber pistol which still



1911 .45 Pistol

sees service today over 100 years after its design, the M2 .50 caliber machine gun (also still serving U.S. soldiers) and the B.A.R. (Browning

Automatic Rifle) of WW2. And as far back as 1895, he developed the first gas-operated machine gun (the method most such weapons still use as their basis for operation even today).





Browning Automatic Rifle (B.A.R.)



Continued from Page 20 - From Little Workbenches, Huge Benchmarks

legacies. Gunsmiths everywhere have plaques Afghan Mujahideen for use in their war against hanging in their shops which read, "What would the Soviet Union. Moses do?"

mere tinkerer, letting his imagination run free at forces of the rest of the world have followed suit his father's workbench.

In more modern times, there has been the exam-.50 caliber rifles, which serve on battlefields and star in movies all over the globe. A professional photographer by trade before 1982, Ron had anywhere to purchase, he set about designing tioned, full-size rifle, adding different components to it. Once he decided on the concept, he approached some machine shops with his draw- On July 15th, 1969, as the nation was watchings. They told him that if his idea was any good, ing Apollo 11 on TV, Richard Davis, a young someone smarter would have already designed recently discharged Marine was delivering it. Ignoring that warning, Ron invited a friend pizzas in Detroit. Because it was sometimes a tool and die maker friend to help him with his dangerous profession, he carried a .22 revolver project. After their regular job responsibilities, with him. That night, he was forced to use it to the men would start working on Barrett's ideas, shoot 3 armed robbers who were about to mursometimes laboring together all night in a one- der him. As a Marine, Davis was familiar with bay garage using a small mill and lathe. Barrett body armor. He decided honest people in high also found support from a sheet metal fabricator risk professions like him deserved some sort of who allowed him to visit the owner's shop and light weight concealable body armor,...so he set work directly with one employee. The resulting about to design it. He toiled in his garage for gun was the shoulder-fired Barrett rifle, which years, trying many different soft flexible fabric was created in less than four months.



Ronnie Barrett

After completing his prototype and test firing it the two wooden gun racks he made in his fa- shot more times than any other living human. ther's cabinet shop held 15 rifles each. Using his hand-drawing of the new rifle, he placed an By the mid-to-late 1980s, an estimated 1/3 to 1/2 advertisement in Shotgun News and soon sold- of police patrol officers wore concealable vests out the first batch. Barrett was contacted by the

and is to manufacturing, military and sporting CIA, who purchased a number of rifles for the

Since then, the U.S. military has adopted the M82 And yet, this iconic figure also got his start as a rifle in all branches of service, and the military and purchased it as well. Along the way, it has become a globally recognized icon of weapon design. In fact, in the last 100 years, only seven ple of Ronnie Barrett, inventor and manufactur- individuals have invented firearms adopted by er of the widely recognized and admired Barrett the United States Military. And even the most famous of those, JMB, who we discussed previously, had their designs perfected and mass-produced by either the U.S. government or another no background in manufacturing or engineer- manufacturing company. Barrett is the only one ing. But wanting a .50 BMG rifle, and having of the group to create, manufacture, market and no commercially made model available for sale mass-produce his firearm independently for the United States government, who adopted it "as one for himself. Barrett sketched a cross-sec- is", which is a rare enough event in military purchasing.

> materials, such as Nylon. He didn't have that much luck,...until 1975, however, when Kevlar was invented at DuPont. Rich Davis immediately recognized its utility for his purposes.

In 1976, Richard Davis, founded Second Chance Body Armor, and designed the company's first all-Kevlar vest, the Model Y. The lightweight, concealable vest industry was launched and a new form of daily protection for the modern police officer was



Richard Davis

quickly adapted. However, there was obvious on video, Barret displayed it at a Houston gun skepticism at first by some as to whether this show where three people gave him deposits to thin mere fabric could indeed stop bullets. Ever a make a rifle for them. With a limited amount of fine salesman, who understood the power of the money, Barrett set up a small shop at his resi- demonstration, Rich Davis would shoot himself dence in a gravel-floored garage. He began by to show how effectively his vests worked. He building a batch of 30 rifles, mainly because holds the world record as the man who has been



Continued from Page 21 - From Little Workbenches, Huge Benchmarks



daily. By 2006, more than 2,000 documented police vest "saves" recorded, were validating the success and efficiency of lightweight concealable body armor as a stan-

dard piece of everyday police equipment.

All from a guy who survived a gunfight one dark night in Detroit and decided to make something to keep folks alive.

You probably see the common thread here by with the program, and dropped Defense Distribnow to all these stories;...Individuals, self-mo- uted from their location. But that wasn't all. The tivated, who got their start on the road to bigger and better things (sometimes GREAT things) in to use, once they learned of what their product the area of guns and self-protection by just tin- would be used for, declared the lease agreement kering around at a bench or in a workshop at home before moving on to full fledged manufacturing. And they were able to do it because they were (mostly) free. Free to do with their energies and passions whatever they wished to, so long as they didn't trespass against anyone else.

Contrast that against the current case of Defense Distributed, developers of "The Wikiweapon".



Cody Wilson, Defense Distributed

Defense Distributed is a little different than the examples previously shown here in that Defense Distributed is not seeking to turn a profit. It is an ideological enterprise, conceived and established toward making a point and promoting an idea and a technology, encouraging that they grow symbiotically together.

The fellows behind Defense Distributed are infatuated with 3-dimensional printing; the technology by which a computer file of an object is sent via the internet to a location where a machine that slowly builds out of small globs of molten plastic a faithfully accurate dimensional copy of the item. DD seeks to design a simple plastic gun, downloadable as a file, and make it available to anyone anywhere in the world who has 3D printer. The fellows at DD are primarily students, and primarily from Arkansas, working on the project in their spare time outside of any school or lab setting. They have gotten far along in their endeavor. But now, everything seems ready to unravel.

The Wiki Weapon (Video):



Being tech-savvy, they tried to get funding for their project via a "crowd-sourcing" website for entrepreneurs called Indiegogo. And they were succeeding. But Indiegogo suddenly decided they wanted to not in any way be associated manufacturer of the 3D printer the boys wanted for the rental of their machine to be null and void and sent people over to the residence where is sat to repossess it. The Bureau of Alcohol, Tobacco, and Firearms, has threatened to shut the effort down due to lack of licensing, safety preapproval inspections, and other pointlessly expensive and difficult to comply with regulatory hoops. In fact, some are expecting a raid of the homes of the participants' very soon.

What would John Moses Browning do?



A little note here about the main photo for this article. Jimmy Stewart plays Davis Marshall Williams, (in the 1952 movie, 'Carbine Williams') the real life inventor of the world famous M-1 Carbine automatic riffle used in WWII. It all started when Marsh, who was one to do things his way, was caught distilling moonshine, and was accused and convicted of shooting a federal officer in the process. This at first placed him in the chain gang which labeled him as a hard case. Later, to make room for those more deserving, he was moved to a prison farm, where he came under the direction of Captain H.T. Peoples. The Captain was a mild mannered warden, who did not shy from discipline when necessary, but also believed that given the opportunity, most men will respond to good. Believing that Marsh was just such a person, the Captain gave him every opportunity to reform, so much so, that he eventually allowed Marsh to work in the tool shop on his spare time to develop and build by hand, a working riffle, inside the prison farm itself.

While in prison, he starts to work on a repeating rifle with a short piston, an innovation that would prove to be the foundation of the M1 carbine. After getting early parole, he had a successful career further refining his invention and developing several new manufacturing techniques in arms production. Click here to view movie trailer, or to purchase movie.



WWII M1 Carbine



Gun Printing is a Humanism **By Cody Wilson**

Make a Comment • Email Link • Send Letter to Editor • Save Link



us.

writing because I wanted to preserve its converidea to be out there. sational tone and oratory pacing. I hope you'll take a walk with the ideas.

Begin:

really slept since then, and I'm here right now.

But, interestingly enough, as soon as we got you do this? Why would you have this idea? press, we were pulled down from Indiegogo. Un-have your idea!" These kinds of things. They completely froze our campaign, refunded all the contributions, and suddenly we had manity!" When these people say these things, a lot of press, but no money. And so at that they almost believe in the project more than I point we began raising money through Bitcoin. do. They're saying, "Oh my God, you've f----d We thought, hey we'll raise money through the the world," you know - these people really becrypto-currencies, you can send us money to lieve that this is going to go somewhere crazy. our mailing address, and then we put a PayPal All I'm saying, if I'm saying anything at all, is thing up because I didn't know what to do. I'm that we believe in activism, optimism, responsinot friendly to PayPal either, but, well in the 20 bility, and universalism. These forces that are in about \$17k. Which, for us, even though it's still moral superiority, really are the forces of docilia shoestring budget, we're accomplishing what ty, obedience, authority, futility, and resignation. we intended to accomplish, which is using an "Don't do it, for all of these reasons." I don't FDM printer to print out some components that think those are healthy impulses, and I think ulgerous functioning firearm. That firearm might Freedom comes across as something radical and explode 9 times out of 10, but that's - we're just unsafe, and something that should be tamped fooling around with it. That's the point. And it down, that ultimate freedom underlines YOU was said - I guess the best way it was communi- as an individual actor, as a moral agent, and it cated to me is: you can't invent a bicycle in the- says that there is a dignity in man. Humanism ory, you just have to play around with models is probably just a BS metaphysical concept, but until one really works. And that's what we're still, if there's a dignity to being man, if there's doing. We've got engineering simulation and any truth to this Enlightenment principle of the some other software, but really you can't build integrity of the individual, then this is surely a this thing in software, as it's just a bizarre kind project that has some import for that concept. I of - like what is a Wiki Weapon? I don't know. want to talk later about how I don't think that No one knows. Let's just build them, and have progress is concept-driven. I think the progress other people send us designs, and test them un- of humanity is tool-driven now. We have 3D til we find things that work. Perhaps that's a bit printers. That's what this whole controversy is too laissez faire, but let's jump into some things built around. If anything, this project, I hope, elhere.

I wanted to open with Thomas Paine's intro to opinion, you also entrap yourself. You enslave

IN September 2012, I was yourself against changing your opinion. And invited to speak at Bitcoin that's where I'll begin. So whether we agree, 2012 in London. The or- whether we disagree, I think it's important that ganizers of the conference this idea be expressed and be explored. I think had recently heard of De- that's the same point in Milton's Areopagitica, fense Distributed's fund- which is the spiritual analogue for the project raising effort for the Wiki that I held out on the website. Milton is saying, Weapon Project, and be- for truth to prevail, for there to be some ulticause we were accepting mate good, for you to be a virtuous moral agent, bitcoin I believe they were excited to hear about you must be able to engage with every idea. You must be able to explore or hear at least whatever is to be said, and that whatever that thing is, es-I arrived in London knowing what I'd say. I don't pecially if it's controversial - because it's congive prepared speeches, and refuse to read from troversial - it must be protected, it must be seen, notes. The following is transcribed from the it must be engaged with. If that's all the project speech I gave September 15. It isn't the cleanest ever represents, then I'm good. We wanted the

So beyond that, I don't want to shoot through our project with too much explanation. If you guys have questions, please ask them when it's question time, about the technicals of our proj-We began on Indiegogo.com, a crowd-funding ect, but I want to get into why I said that "Gun website, and over 22 days we raised \$2k, having Printing is a Humanism." Well, was my tongue almost no attention. We made a YouTube video in my cheek when I said that? I mean a little and a little website, and that website was just bit, right, I'm trying to place us in a tradition a free Wordpress theme (and still is). It's com- here - you might recognize the reference to Sarpletely inartful in so many ways, there's nothing tre. Basically, I'm saying that - let me hold myprofessional about it, there's just three or four self in opposition to some of our critics. On our people handling the web stuff. And like I said, YouTube video we have quite a few views, and with almost no attention we received \$2k. So I on our website we have a lot of attention, a lot said, "Ok, wow, there's a market for this." Then of people, when they oppose the project, they we got picked up by some gun blogs, etc., etc. oppose it normally for a pretty narrow band of Then we got picked up by Forbes magazine, and reasons that are all related to each other. They this all kind of blew out of control. So I haven't say things like, "you should obey the powers that be," "resistance is disruptive," "stay in your own station," "this is a terrible idea, why would They say "this will unleash the dark side of hudays after Indiegogo took us down, we raised opposition to us, claiming to have some kind of form a functioning firearm. That might be a dantimately our project, even if it's scary, even if evates some discussion about the human actor.

The Age of Reason. Not that I favor English phi- I don't want to spend any more time than that losophers over anyone else, but I'm in the land defending the project. That's it. That's the only of the Magna Carta here. Basically, Thomas defense the project is ever going to get. I'm not Paine is saying I've always protected or defend- going to hop on a plane and keep doing this. ed other people's rights to have their own opin- This is probably a one-time-only show right ions, please grant me that right at least. Because here, where I say to a crowd, which is probably when you prevent me from expressing my own more apt than any other crowd to at least receive

It confirms you are important.



Continued from Page 23 - Gun Printing is a Humanism

the message I'm giving: "We believe this is a Max Keiser said that Bitcoin is the currency of good thing. And in the same way that Bitcoin is resistance, but I think that Bitcoin IS resistance a good thing."

basically obviates certain kinds of state action. aspires, to be. I do think decentralism, and decause of their decentralist tendencies. How do you regulate a bitcoin? How do you stop a bitcoin? How do you filter a packet? It's the same thing with a gun - how do you stop a gun now? When a gun is communicated through the internet, when you can literally download a gun - and *not* just a CNC file - when a non-expert ism as Bitcoin.

really explains what we did.

What does bitcoin allow you to do? It doesn't know we're in a post-religious moment, and the have its own intention as a project. It's not po- project isn't coming from a religious perspeclitical, I would say. It is just a protocol, but what tive, but think about how radical that was. The does it literally allow you to do? I'm from the printing press forced you into an existential cri-US. The US dollar is the world's reserve currensis. "My God, it's up to ME to determine what cy. I'm on the plane ride over here, and I hear my relationship is to the Deity itself!" One of when I arrive that Ben Bernanke, the Chairman humanity's single biggest experiential interrupof the Federal Reserve, has announced the go tions. It was driven by a tool. The 3D printing ahead of QE3 to buy MBS in dollars. The Fed's analogy is clear. When you have self-replicating, balance sheet at the end of 2013 will be four or networked, material printers, they will force hufive trillion dollars, and they're going to keep manity into similar inversions of authority. monetizing until they reach some threshold that they believe represents "price stability" or un- We're hoping to make people ask themselves til unemployment is at a level that, whomever these similar questions. You have the choice these planners are, think is adequate. That mon- now, independently of others' will, what you etization is the undermining of every single ac- will do. Will you have a gun? Will you not have tor holding dollars in the world. Bitcoin allows gun? It will be up to YOU to determine. No one you to slip outside of this "legal tender" regime. else can decide for you anymore. That's what it is. It doesn't have that intention, but that is what it allows. Whatever this political hierarchy is that built itself up and said "Legal Tender for Debts = The Dollar and Bank Credit. These are money and any other kind of money is illegal," that regime can't speak and can't act in a world of bitcoin. And I think this is why I was ultimately persuaded to come speak to you.

Defense Distributed hopes to follow in the same kind of tradition. A world government says: "You Shall Not Have a Gun," and let's put aside our fictions about democratic legitimacy - a majority has spoken and therefore this is the will of all people - there are certain decisions, let's say, that groups can no longer make. In the long Cody Wilson is an engineer AND law student about that right of a minority, and we know the <u>DefenseDistributed.Com</u> ultimate minority is the individual, to slip outside of these hierarchies if he so chooses. I'm not saying that's not scary.

itself. That's not just a silly semantic distinction. Gustav Landauer said "The State is a condition. I want to talk about Incapacitation. Decentral- It is a certain relationship among human beism as an incapacitator. Mr. Sklar was this morn- ings. It is a mode of behavior." When we begin ing talking about the importance of peer-to-peer to contract different kinds of relationships with relationships among individuals, and how this each other, like the independent, peer-to-peer interactions made possible by Bitcoin, when we And that's what this project promises, or at least behave differently towards one another, what happens to the State? What room is there for the centralist tendencies, are the future. What is State? When we begin to expand free spheres of Bitcoin? Why do these things matter? It is be- action in completely unanticipated ways, what happens? That's a question we're posing as well.

> There is nothing sacrosanct about group decision-making or representative democracy. The future is decentralized action - individual planning over central planning.

can click "print," and is able to get that file from I want to hold out a model. Protestantism as an *anywhere,* it's in the same vein of decentral- idea wasn't possible until there was the Printing Press. You can't have Protestantism- Martin Luther, the further effects of Calvin and Meth-Let's look forward. Village economies, decen- odism- you can't have these until you have the tralized, independently-networked communi- printing press. This tool allowed people to comties are likely our future. I think this project is a pletely invert an incumbent cultural order. What kind of cornerstone of that idea, even if it rep- am I trying to say? Think of the radical inverresents it narrowly, through the form of a gun. sion of authority- imagine a pyramid of author-That's unfortunate in one way, because it poi- ity with God at the top, the religious class, and sons the well with people. But the promise of the laity at the very bottom. Knowledge was filthis technology is the ability to print any object. tered down. When you have the printing press, We introduced 3D printing to people in a sensa-quickly everyone begins to have a bible in hand, tional way, it garnered some attention and will they have to think for themselves, and now you probably allow us to accomplish our goal. That allow this philosophy: YOU must determine what you are to make of this. It must be up to YOU to determine your relationship with God. I

The Wiki Weapon (Video):



term guns will be completely available to popu- in the Drone Star State who is creating a freely lations. That's the promise of this project and distributed printable gun design for the world. technology. We're in a gun control regime (The ("The Wiki Weapon")). His project will revolu-UK) right now. Cultural attitudes and tenden- tionize guns and kick-start the Printable Gun cies will inform your opinion about guns, but Hobbyist Movement, while pissing off both libthere is still something fundamentally sound erals and conservatives. Visit his webpage at

Make a Comment • Email Link

Send Letter to Editor • Save Link

24



American Innovation: A Sacred Right. By Gabriel Mueller

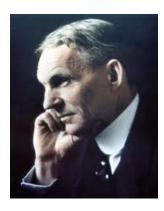
Make a Comment • Email Link • Send Letter to Editor • Save Link



the evidence is all in its fa-

extraordinarily valuable but an idea is just an idea. Almost anyone can think up an idea. The But what motivates man to action? thing that counts is developing it into a practical product. ~Henry Ford, My life and work, 19

I think Henry Ford has a point. What separates -and acts "purposefully"---bethe theorist from the scientist, or the dreamer cause he aims to manifest his from the entrepreneur, is action. For the scien- will. Action demonstrates preftist, experimentation is the necessary step after erences--the formulation of the hypothesis. Similarly, for the entrepreneur, the "foot-work" must come But before man acts, he must determine what his after the vision if the business is to grow. Simply put, thought precedes action and, according to Ford, thought is nothing without action.



was a scientist and an engineer, spective. an entrepreneur and an inven-

tured millions of cars for the American people.

thinking man. He was an individualist; one who sanctity of property.

Conversely, he despised unnecessary governmental interference----whether it came from the Bolshevists in Soviet Russia or the "masters" in Washington. To him, government was always promising things it could not deliver on:

When you get a whole country---as did ours--thinking that Washington is a sort of heaven and Wealth of Nations, 1776. behind its clouds dwell omniscience and omnipotence, you are educating that country into a At first read, Smith's words seem so obvious dependent state of mind which augurs ill for the that they barely register as thought-provoking. future. Our help does not come from Washing- But upon further reflection, Smith's words prove ton, but from ourselves; our help may, however, to be a powerful, thought-provoking statement go to Washington as a sort of central distribution point where all our efforts are coordinated for the general good. We may help the government; the government cannot help us.

But today all our government wants to do is "help" us. It wants to make us "safer," so it passes endless amounts of federal regulation and code for us to abide by. It wants to "take care of us" so it taxes the productive and gives to the unproductive. It wants to "protect industry" so licenses certain business or demands a fee from those that want to enter into a new line of work. It taxes us for our income and our consumption; it modifies our contracts and our agreements.

AN idea is not necessarily Simply put, our government gets in the way of good because it is old, or our work. And for those of us who want to folnecessarily bad because it low in the footsteps of Mr. Ford, we are discouris new, but if an old idea aged from doing so because the stakes---and the works, then the weight of costs--- of doing business are so high.

vour. Ideas are themselves All thanks to our "caring" government.

Ludwig von Mises, one of the greatest economists of the 20th Century, stated that man acts--



action will "cost" him. According to economic theory, it is called a cost-benefit analysis. If the benefits outweigh the costs, the acting person will act. All benefits and costs are subjective to There is no question that Mr. the acting person, however, and therefore not Ford was a man of action. He all action can be predicted from an outside per-

tor, and especially a spokesper- For example, because time and energy and son for both the businessman physical resources are scarce, each person must and the common-man. The decide on how best to use said time or energy founder of Ford Motor Company, he manufac- or resources in the manner most satisfying and agreeable to that person.

But most importantly, Mr. Ford was a free- If it is his wish that he not be rained on, he must build a cover over his head. If it is desire that he believed in the dignity of the hard work and the learn more about the stars, he must study them. If it is his objective to become wealthy, he must serve:

> To prohibit a great people...from making all that they can of every part of their own produce, or from employing their [capital] and industry in the way that they judge most advantageous to themselves, is a manifest violation of the most sacred rights of mankind. ~Adam Smith, The

that challenges the current times.

Smith is describing not only the sanctity of private property, but the logical extension that private property infers onto the acting individual--- the right to do with your property as you see fit.



Gabriel Mueller is a former economics teacher. He has a background in law and justice studies, is a self-taught Austrian economist, political activist, and a huge Ron Paul supporter. Gabriel works at Liberty Coin & Precious Metals in Scottsdale, AZ



Small Businesses Love Bitcoin! By Anthony Gallippi

Make a Comment • Email Link • Send Letter to Editor • Save Link



way to accept payment over risk of payment fraud.

the internet? PayPal? Credit Cards? Not even close. The best way to accept internet payments If you've tried to accept bitcoin and do it youris with Bitcoin!

Bitcoin is a new digital currency that allows you security knowledge. The bitcoin exchange rate to send money like you send an email – to any- is volatile. There is no automation in the stanone, anywhere, anytime - without going through dard bitcoin software. And your accountant will a bank or corporation or government. Bitcoin probably raise all kinds of questions as to how operates completely peer-to-peer, like gold and he is supposed to handle bitcoin on the books. silver, but it is fully digital.

BitPay is hands down the easiest way to accept coin. bitcoin payments for your business, either online or in person. You can set your prices in dol- BitPay's service takes all lars, pounds, euros, or 30 other currencies, and of the volatility risk, secu-BitPay will collect the payment. As a merchant, rity risk, and accounting unyou have the option to keep the bitcoins, or get certainties off the hands of cashed out with a direct deposit into your bank the business. The fully au-Pay to accept bitcoin payments.

sale became a total loss. Credit cards were never designed for the internet, and accepting them when the card is not present poses huge risks to the business. PayPal's dispute process is heavily weighted against the business as well.

Second, bitcoins are available in any country, so by using BitPay, your business can accept a payment from any country on the planet, instantly, with zero risk of fraud. No other payment provider can offer this service. PayPal cannot do this, American Express cannot do this, and Visa/ Mastercard cannot do this.

Bit-Pay Mobile Checkout (Video):



IF you have a small business, Butterfly Labs (http://butterflylabs.com) is a or if you've made an inven- hardware manufacturer in Kansas City with 20 tion, what is the best way to employees. They are able to collect payments sell this all over the world? and export their products to places like Russia, First, you will need a web- India, Thailand, Poland, and Belarus. Those losite to reach a global audi- cations have a very high risk of fraud with credit ence. But what is the best cards and PayPal, but with bitcoin, they have no

> self, there are many challenges. Securing your bitcoin wallet from hackers requires advanced The do-it-yourself approach may be good for installing baseboards, but it's not good for bit-



account. Over 1,100 businesses already use Bit- tomated payment tools can plug into most any website, with simple "buy now" buttons, checkout buttons, and plugins for many of the popular Why is BitPay so great? Well first, there is no ecommerce shopping cart packages. For retailrisk of fraud, reversals, or chargebacks with bit- ers the setup is even simpler. By signing up for coin. If your business has ever accepted a credit an account at https://bitpay.com you are autocard that turned out to be stolen, you know this matically given a webapp that you can put on your computer, tablet, or smart phone to collect bitcoin payments in person.

> To read more in-depth examples of businesses accepting bitcoin, visit http://www.howtoac- ceptbitcoin.com.

> If you would like to start accepting bitcoin for your business, visit https://bitpay.com

> Anthony Gallippi, co-founder and CEO of BitPay, Inc., saw a need for bitcoin payment processing and founded BitPay in 2011. As a start-up, Mr. Gallippi is involved in all of the day-to-day operations including new business development, marketing, and customer service. Mr. Gallippi has 15 years of experience in sales and marketing working in the Robotics industry. Mr. Gallippi has a Bachelors in Mechanical Engineering from the Georgia Institute of Technology.

Merchant Solutions for the bitcoin currency



Philly Freedom Report By James Babb

Make a Comment • Email Link • Send Letter to Editor • Save Link



IT was an exciting and pro- TFP Live!!! (www.TFPLive.com) ductive summer for Philadelphia freedom lovers. We have an amazing, diverse group of freedom activists. This is a brief summary of some of our activities.

"Suspicionless Checkpoint Nullification" (Video):



On June 15, members of the Valley Forge Revolutionaries began an important community service project. Volunteers set out to protect travelers by warning them about dangerous suspicionless checkpoints being conducted by heavily armed men in blue costumes.

Under the guise of public safety, scores of police from multiple agencies assembled to harass thousands of travelers. They blocked a major thoroughfare, and the operation filled an entire Best Buy parking lot. The fire department was on hand with generators and flood lights, and a massive donut station was erected to fill the maws of this tax-fattened legion. The Valley Forge Revolutionaries had eight volunteers with some reflective signs.



Jeff Pelurie and Will Duffield nullify a suspicionless checkpoint

The launch of this operation was incredibly successful. From 10pm to 4am, hundreds of cars were successfully warned about the checkpoints and were safely diverted. Sources indicated that they went for over three hours without a single arrest. If we had kept one person out of jail, the effort would have been a success, but our efforts reduced their overall catch by 10 or 15 victims.

Our second attempt to nullify a checkpoint was less successful. Once they knew we were coming, they were forced to relocate and postpone their operation. We are pursuing additional means of identifying these checkpoints in the area and have established a "minuteman" response model, were volunteers are ready to respond on short notice when a checkpoint is discovered.

This is a proven technique for protecting the community that can be replicated anywhere suspicionless checkpoints are used to harass travelers. The cost is extremely low compared to the rewards.



A new series was launched by Mike Salvi, founder of Truth, Freedom Prosperity. TFP Live is a monthly live event featuring music, comedy and an activist interview. Underground Arts (http://undergroundarts.org) is the ideal location for for this series. This 12,000 square foot facility features two performance spaces, high quality adult beverages and even free parking. Crowd response has been excellent so far. Featured guests have included Adam Kokesh, Tatiana Moroz and myself. For those that can't make it to Philly, each episode is streamed online and archived.



Mike Salvi, founder of Truth, Freedom, Prosperity and host of TFP Live!!!

Lemonade Freedom Day (www.lemonadefreedom.com/)



August 18th was the second annual Lemonade Freedom Day, organized by Robert Fernandez. Freedom loving folks across North America organized events and individuals all over the country set up stands and sold lemonade or raw milk without licenses or permits. Philly activists set up a popular stand in Rittenhouse Square, and happily served lemonade and treats, nullifying local restrictions on voluntary exchange.



Lemonade Freedom Day 2012 in Rittenhouse Square, Philadelphia

End-the-Fed



Philadelphia End-the-Fed parade Continues on Page 28



Continued from Page 27 - Philly Freedom Report

BNIERD

Since 2007, Philly has been the host of numerous End-the-Fed rallies. Our demonstrations have been some of the biggest and most visible in the country, featuring parade floats, live music and hundreds of participants. Our rally on September 22, 2012 was organized by Mike Heise. It's great to see young activists like Mike rise to the occasion, grab the baton and run with it. I look forward to participating Mike's future events.



Mike Heise (with megaphone), organizer of the 2012 National End the Fed Rally

Jury Nullification Outreach

Many of our activists participate in jury nullification outreach, distributing pamphlets from the Fully Informed Jury Association (www.fija. org). The legendary Julian Heicklen has inspired many of us. Our public outreach just "by coincidence" happened to coincide with the "trial" of Ed "NJWeedman" Forchion (www.NJWeedman.com) in Mount Holly, New Jersey. Ed was forbidden by the "judge" to mention the juror's right to nullify a bad law. Luckily, signs were on display and FIJA pamphlets were distributed to the public entering the courthouse. Ed admitted to possession of one pound of cannabis, but the jury failed to reach a verdict on a distribution charge. Ed's retrial is October 10th, 2012. We are hoping for a similar result. A victory for Ed will be a significant blow to prohibition in New Jersey. Win or lose, Ed has done an amazing job raising awareness of jury nullification.



James Babb and Ed "NJ Weedman" Forchion

We Won't Fly (<u>www.WeWontFly.com</u>)



Our campaign against the TSA has reached it's two year anniversary. It's hard to believe that we still need to protest nude photography, sexual assault and radiation by the blue-shirted goons. The endless stories of theft, corruption and abuse coming from this agency are astounding.

An interesting angle of attack has emerged as a result of the TSA's defiance of a court order. The law requires them to allow all of us an opportunity to publicly comment prior to their adoption of x-ray and millimeter wave body scanners at airport checkpoints nationwide. The TSA has arrogantly refused to cooperate.

TSA Comment



Since the TSA doesn't want to hear or respond to our concerns about the health, privacy or security implications of their decision to use body scanning technology in American airports, George Donnelly has created a website (www.TSAComment.com) to accept these comments and share them publicly. Please drop by and leave your comments about the TSA.

National Opt-Out Week, November 19 to 26, 2012

Join the nationwide demonstration at your local airport.

"Vote for Nobody" Campaign (<u>www.anti-politics.ws</u>)



Frustration with the corrupt, immoral electoral system has created a huge opportunity for agorists and anarchists to present solutions. The nationwide Vote for Nobody campaign is modeled after traditional political campaigns, but encourages people to withhold consent and abstain from participation in the corrupt process. Philly activists are even participating in traditional candidate forums representing the noncompliance option on election day.

These are just a few of the recent activities that our Philly freedom activists are participating in. If you've been considering a move to New Hampshire for the strong freedom activist community, but you prefer mild winters, a diverse culture or major metropolitan attractions, Philly may be the place for you.

James Babb is a Co-founder of We Won't Fly.



A Garage Innovation Designed for Garage Innovators By Garret LoPorto

Make a Comment • Email Link • Send Letter to Editor • Save Link

the evolution of revolution



LOOK at the world we live in today. Most of us realize many of our systems are no longer working. And protesting them just isn't enough. If we are really

going to change things, we need to innovate and create better solutions that disrupt and replace all the stuff that isn't working. It will take all of us disruptive innovators plugging away in our basements and garages - but we can no longer afford to do this in isolation. We need to come together and connect our home laboratories in a way that truly fosters powerful collaboration and crowd-sourcing. We can cooperatively achieve amazing things together.

Worldwide right now, there are at least 350 million disruptive innovators, just like yourself - creative people born to change things. **Imagine** what would happen if we all supported each together?

To put that in perspective, the empire state building took 7 million work hours to build. If we each gave

just an hour a day to work on the world's probagents and disruptive innovators together? lems together, we would collectively devote 350 million work hours every day. That's 40,000 years. That's 555 human lifetimes. That's fifty times the entire empire state building project worth of innovation, creativity, problem solving and progress all devoted to making the world a better place each and every day.

From innovators to hacktivists, whistleblowers and rabble rousers to social entrepreneurs, iconoclasts and change-agents - all share the common bond of having the insatiable desire to change the world for the better.

But how do you coordinate that many disruptive innovators? Some might say that'd be like trying to herd cats. How can you possibly give everyone's ideas and voices a fair shot while filtering the signal to noise ratio so that the best, most timely and helpful ideas, projects and initiatives get the attention they deserve?

One side of that requires technology - a platform with ongoing, real-time democratic curation where you vote up or down the postings of others based on their merit.

When you do that, bad ideas and nonsense disappear, good ideas are challenged and refined until they become great. And great ideas - they rise to the top galvanizing everyone's attention and support.

If we take that platform and integrate it with tools for rapid crowd-sourcing, crowd funding and crowd coordination, now we're playing with fire.

Let me introduce you to <u>UPRISER.COM</u> - a garage innovation designed for garage innovators - UPRISER is the evolution of revolution where Known for his viral Internet activism, his music disruption meets innovation - a roundtable for revolutionaries where we rise up together. A place where you can roll up your sleeves, make good ideas great and make great ideas happen. It's a radical new platform for seeding revolutionary ideas, innovation, launching startups, rapid grassroots organizing, whistle-blowing,

and starting and coordinating positive initiatives democratically.

This is where you come in. Imagine creating a world where innovations and creativity flourish, where wealth and resources are abundant, and where you have played an important role in replacing all of the corrupt and broken systems with new systems of integrity, which you helped create, that truly benefit humanity.

But in order to launch this site, we'll need your help. Please visit www.indiegogo.com/upriser

Now it is up to all of us inventors, activists, entrepreneurs, angel investors, artists, whistleblowers, scientists, pioneers, rebels, visionaries, free-spirits and disruptive innovators worldwide

to make this happen.

"The reasonable man adapts himself to the world; the upriser persists in trying to adapt the world to himself. Therefore, all progress depends on the upriser." ~ adapted from George Bernard Shaw

What happens when you bring millions of change-

We're about to find out.



UPRISER//the evolution of revolution(Video):



Garret LoPorto (born in 1976) is an American activist, author, speaker, media artist, entrepreneur and inventor. In 2010 Garret recorded and released a speech (later becoming a viral Youtube video, reaching over 6.5 million views) where he called out to rule-breakers, rebels, troublemakers, free spirits, pioneers, visionaries and non-conformists - to recognize their strength, rise up together and reform "the establishment."

THE WAYSEER MANIFESTO (Video):



and speeches, and as an inspirational thoughtleader in <u>neurodiversity</u> and the psychology behind disruptive innovation, LoPorto has authored two books on the subject.



Supporting Creativity and Innovation thru Kickstarter <u>Kickstarter.Com</u>

Make a Comment • Email Link • Send Letter to Editor • Save Link

KICKSTARTER

1. KICKSTARTER 101

1. What is Kickstarter?

Kickstarter is a funding platform for creative projects. Everything from films, games, and music to art, design, and technology. Kickstarter is full of ambitious, innovative, and imaginative projects that are brought to life through the direct support of others.

Since our launch on April 28, 2009, over \$350 million has been pledged by more than 2.5 million people, funding more than 30,000 creative projects. If you like stats, there's <u>lots more here</u>.

2. How does Kickstarter work?

Thousands of creative projects are funding on Kickstarter at any given moment. Each project is independently created and crafted by the person behind it. The filmmakers, musicians, artists, and designers you see on Kickstarter have complete control and responsibility over their projects. They spend weeks building their project pages, shooting their videos, and brainstorming what rewards to offer backers. When they're ready, creators launch their project and share it with their community.

Every project creator sets their project's funding goal and deadline. If people like the project, they can pledge money to make it happen. If the project succeeds in reaching its funding goal, all backers' credit cards are charged when time expires. If the project falls short, no one is charged. Funding on Kickstarter is all-or-nothing.

3. Why is funding all-or-nothing?

All-or-nothing funding is a core part of Kickstarter and it has a number of advantages:

It's less risk for everyone. If you need \$5,000, it's tough having \$1,000 and a bunch of people expecting you to complete a \$5,000 project.

It motivates. If people want to see a project come to life, they're going to spread the word.

It works. Of the projects that have reached 20% of their funding goal, 82% were successfully funded. Of the projects that have reached 60% of their funding goal, 98% were successfully funded. Projects either make their goal or find little support. There's little in-between.

To date, an incredible 44% of projects have reached their funding goals.

4. Can Kickstarter be used to fund anything?

We allow creative projects in the worlds of Art, Comics, Dance, Design, Fashion, Film, Food, Games, Music, Photography, Publishing, Technology, and Theater.

Games, Music, Photography, Publishing, Technology, and Theater.

Everything on Kickstarter must be a project. A

project has a clear goal, like making an album, a

book, or a work of art. A project will eventually be completed, and something will be produced by it.

Kickstarter does not allow charity, cause, or "fund my life" projects. Check out our <u>project guidelines</u> for details.

5. Does Kickstarter screen projects before they launch?

Only a quick review to make sure they meet our project guidelines. Kickstarter does not investigate a creator's ability to complete their project. Backers ultimately decide the validity and worthiness of a project by whether they decide to fund it. See the Accountability section for more.

6. Why do people back projects?

A lot of backers are rallying around their friends' projects. Some are supporting people they've long admired. Many are just inspired by a new idea. Others are inspired by a project's rewards — a copy of what's being made, a limited edition, or a custom experience related to the project.

Backing a project is more than just giving someone money, it's supporting their dream to create something that they want to see exist in the world.

7. Where do backers come from?

In most cases, the majority of funding initially comes from the fans and friends of each project. If they like it, they'll spread the word to their friends, and so on. Press, blogs, Twitter, Facebook, and Kickstarter itself are also big sources of traffic and pledges. Altogether, millions of people visit Kickstarter every week.

8. Do backers get ownership or equity in the projects they fund?

No. Project creators keep 100% ownership of their work. Kickstarter cannot be used to offer financial returns or equity, or to solicit loans.

Some projects that are funded on Kickstarter may go on to make money, but backers are supporting projects to help them come to life, not financially profit.

9. What's Kickstarter's fee?

If a project is successfully funded, Kickstarter applies a 5% fee to the funds collected. Our payments processor, Amazon Payments, will also apply credit card processing fees that work out to roughly 3-5%.

If funding isn't successful there are no fees.

10. Who is Kickstarter?

We're 40 people based in a tenement building in New York City's Lower East Side. We spend our time making the site better, answering questions from backers and creators, and finding great new projects to share with you. Every day is an adventure — we get to experience projects Continues on Page 31



Continued from Page 30 - Supporting Creativity and Innovation thru Kickstarter

us!

2. Accountability

1. Who is responsible for completing a project as promised?

It's the project creator's responsibility to complete their project. Kickstarter is not involved in the development of the projects themselves.

Kickstarter does not guarantee projects or investigate a creator's ability to complete their project. On Kickstarter, backers (you!) ultimately decide the validity and worthiness of a project by whether they decide to fund it.

How do backers know if a project will 2. follow through?

Launching a Kickstarter is a very public act, and creators put their reputations at risk when they do.

Backers should look for creators who share a clear plan for how their project will be completed and who have a history of doing so. Creators are encouraged to share links and as much background information as possible so backers can make informed decisions about the projects they support.

If a creator has no demonstrable experience in doing something like their project or doesn't share key information, backers should take that into consideration. Does the creator include links to any websites that show work related to the project, or past projects? Does the creator appear in the video? Have they connected via Facebook?

Don't hesitate to request information from a creator. You can always reach out before pledging via the "Contact me" button on the project page.

How do I know a project creator is who 3. they claim they are?

Perhaps you know the project creator, or you heard about the project from a trusted source.

Maybe they have a first-person video. That would be hard to fake. "Is it really U2?!" Well, it is if Bono's talking about the project.

Still not sure? Look for the creator bio section on the project page. Are they Facebook Connected? Do they provide links for further verification? The web is an invaluable resource for learning more about a person.

At the end of the day, use your internet street smarts.

What should creators do if they're hav-4. ing problems completing their project?

If problems come up, creators are expected to post a Project Update (which is emailed to all backers) explaining the situation. Sharing the story, speed bumps and all, is crucial. Most backers support projects because they want to see something happen and they'd like to be a part of it. Creators who are honest and transparent will usually find backers to be understanding.

It's not uncommon for things to take longer than expected. Sometimes the execution of the project proves more difficult than the creator had anticipated. If a creator is making a good faith

effort to complete their project and is transparent about it, backers should do their best to be

as they happen! Say hello or come work with patient and understanding while demanding continued accountability from the creator.

> If the problems are severe enough that the creator can't fulfill their project, creators need to find a resolution. Steps could include offering refunds, detailing exactly how funds were used, and other actions to satisfy backers.

Is a creator legally obligated to fulfill the promises of their project?

Yes. Kickstarter's Terms of Use require creators to fulfill all rewards of their project or refund any backer whose reward they do not or cannot fulfill. (This is what creators see before they launch.) We crafted these terms to create a legal requirement for creators to follow through on their projects, and to give backers a recourse if they don't. We hope that backers will consider using this provision only in cases where they feel that a creator has not made a good faith effort to complete the project and fulfill.

6. Can Kickstarter refund the money if a project is unable to fulfill?

No. Kickstarter doesn't issue refunds, as transactions are between backers and the creator. In fact, Kickstarter never has the funds at all. When a project is successfully funded, money is transferred directly from backers' credit cards to the project creator's Amazon Payments account. It's up to the creator to issue a refund, which they can do through their Amazon Payments account. (Like PayPal, Amazon Payments allows refunds for 60 days from the date of charge. After 60 days, creators cannot reverse the same charge to backers' credit cards, so to issue refunds they'll need to initiate a new transaction to send money via Amazon Payments or PayPal, send backers a check, or use another method. Our support team has guided creators in how to issue refunds like these before.)

7. Why can't Kickstarter guarantee projects?

We started Kickstarter as a new way for creators and audiences to work together to make things. The traditional funding systems are risk-averse and profit-focused, and tons of great ideas never get a chance. We thought Kickstarter could open the door to a much wider variety of ideas and allow everyone to decide what they wanted to see exist in the world.

Kickstarter is full of ambitious, innovative, and imaginative ideas. Many of the projects you see on Kickstarter are in earlier stages of development and are looking for a community to bring them to life. The fact that Kickstarter allows creators to take risks and attempt to create something new is a feature, not a bug.

What is Kickstarter doing about fulfill-8. ment?

As Kickstarter has grown, we've made changes to improve accountability and fulfillment. In August 2011 we began requiring creators to list an "Estimated Delivery Date" for all rewards. This was done to make creators think hard about when they could deliver, and to underline that Kickstarter is not a traditional shopping experience.

In May 2012 we added additional guidelines and requirements for Product Design and Technology projects. These include requiring creators to include on their project pages information about their background and experience, a manufacturing plan (for hardware projects), and



Continued from Page 31 - Supporting Creativity and Innovation thru Kickstarter

projects.

We've also allocated more staff to trust and safety. We look into projects reported by our community for guidelines violations and suspicious activity, and we take action when necessary. These efforts are focused on fraud and acceptable uses of Kickstarter, not a creator's ability to complete a project and fulfill. On Kickstarter, backers ultimately decide the validity and worthiness of a project by whether they decide to fund it.

3. Getting Involved

How do I start a project? 1.

Click the green "Start Your Project" button on the Start Page. That will take you through the process of building your project. All projects must meet Kickstarter's project guidelines and all creators must meet Amazon Payments' eligibility requirements.

Before jumping in, do some research. Read through Kickstarter School for tips on how to structure your project. Talk to your friends about your ideas to see what they think. Look at other projects on Kickstarter that are similar to yours. All of this work will pay off.

How can I find interesting projects to back?

There are a bunch of ways to find cool projects:

The Kickstarter Newsletter: Once a week we send a hand-picked email of three projects worth checking out.

Your friends: Connect your Facebook account to Kickstarter to follow your friends and check out the projects they're backing.

Staff Picks: The Staff Picks section collects standout projects selected by the Kickstarter team.

Popular: The Kickstarter algorithms displays the projects making the most waves. The main popular page is the best view: three of the most popular projects in all 13 categories.

Is there a place I can download the Kickstarter logo?

Yes! The Kickstarter Style Guide has hi-resolution versions of the Kickstarter logo and other assets for creators, backers, and members of the press to download.

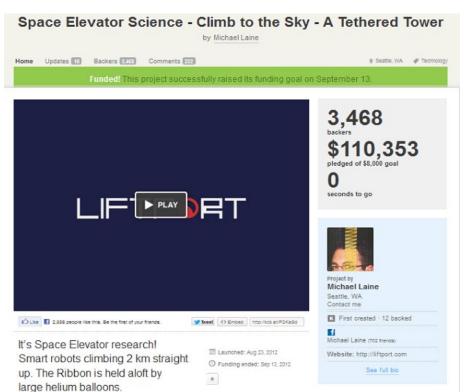
If I have more questions, what should I do?

Have questions that weren't answered here? We have more Frequently Asked Questions available for both <u>creators</u> and <u>backers</u>. If you're a member of the press looking to reach Kickstarter, you can contact us from the press link here. If you are looking for customer service help, just click Contact at the bottom of the page. Thanks!

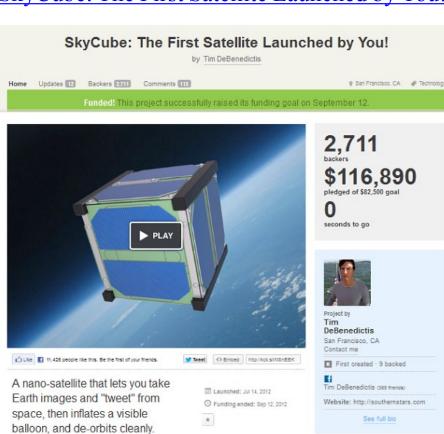
This article was reprinted from the Kickstarter.Com

a functional prototype. We made this change to **Listed below are a few examples of projects** ensure that creators have done their research be- that the Freedom's Phoenix Digital Magazine fore launching and backers have sufficient in- Editor thought were interesting, and will proformation when deciding whether to back these vide an example of the sort of projects that are listed on Kickstarter:

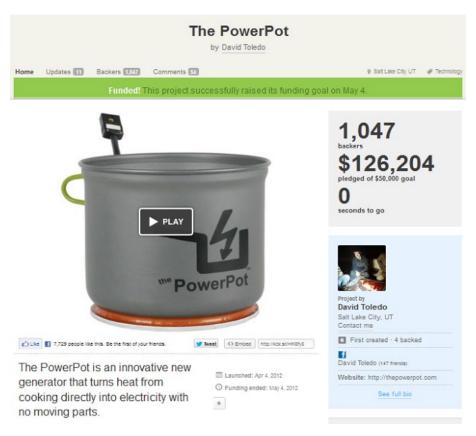
Space Elevator Science - Climb to the Sky - A Tethered Tower:



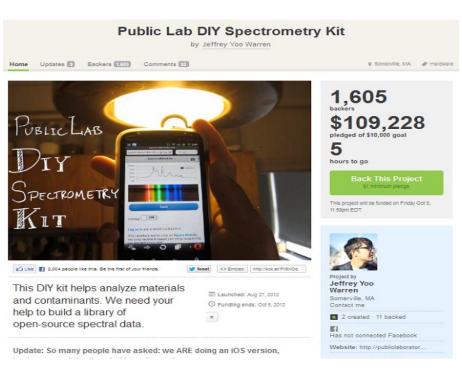
SkyCube: The First Satellite Launched by You!:



The Power Pot:



Public Lab DIY Spectrometry Kit:

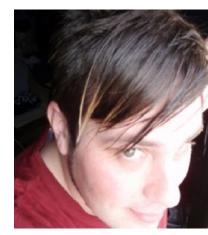


Discover great projects, or start your own...



Online Before The Internet By Cody Hall

Make a Comment • Email Link • Send Letter to Editor • Save Link



to have significantly helped speed up the use today.

System (BBS).

A BBS is a computer running software enabling users to connect to the system through the use ing via dial-up modem. of a terminal program. Once a user connects to



as

the various incompatible microcomputers, allowing them to "speak" to each other, successfully transferring data.

The American ingenuity that created the first ever BBS came out of Chicago, IL in the late 1960's. A man by the name of Ward Christensen awoke on January 16th, 1968 to find himself techies that are always a few steps ahead of snowed in and unable to travel to work. Instead any type of State control of relaxing the day away he decided to call his scheme, it never hurts to friend Randy Suess. During their conversation

they came up with the idea to create a computer system with software that would allow members of their Chicago computer club



(CACHE) to dial-up via modem to the system and submit articles for their monthly newsletter. Ward Christensen coined the term "Bulletin Board System". Ward decided to develop the hardware while Randy worked on the software. After one month of hard work during their off and inexpensive. The more means we have to time, the first ever BBS went live on February communicate the ideas of liberty the better be-16th, 1968. It was called "CBBS" - Computer- cause as Ernie Hancock says, the revolution is ized Bulletin Board System.

Ward and Randy actively gave away their CBBS If you would like to learn more about Bulletin software for free and new BBSs began pop- Board Systems and how to create your own, be ping up around the USA, such as "CBBS-NW". sure to check out the following websites: Computer hobbyists were so excited that they had discovered a way to connect to another per- BBS: The Documentary - http://www.bbsdocu- son's computer system and communicate with mentary.com/ individuals of like mind. Most BBS's were run by hobbyists and were provided as a free ser- List of BBS Software - http://en.wikipedia.org/ vice. Some BBS's charged users a subscription wiki/List_of_BBS_software fee for initial access or for additional daily access time. The size of the BBS was determined The BBS Corner - http://www.bbscorner.com/ in large part by the amount of phone lines and modems an operator had. If a BBS system operator (or "SysOp") only had one phone line and modem, then only one user could be dialed in "online" at one time.

BEFORE the days of For nearly 20 years BBSs were the main way high-speed internet and to communicate with individuals "online". At even dial-up AOL, there their (BBS's) peak, there were over 150,000 in was an "online" world North America. However, as the internet beof communication that came more popular in the mid-1990's many of many people today have the companies running large BBS's began reinno idea existed. A much venting themselves as Internet Service Providmore decentralized way ers (ISP's). Even the most popular BBS magaof communicating "online" that could be argued zine "BoardWatch" changed it's name to "ISP Watch". As the internet grew in popularity, the and acceptance of what we know as the internet BBS's faded quickly out of the picture. 150,000 BBS's quickly dwindled to thousands and by the mid-2000's faded to only a few hundred. Once What I am speaking of is the Bulletin Board the internet became the dominant form of communication "online", many of the BBS's that stayed online made their services available via the internet using Telnet in addition to connect-

> the system and Why am I writing logs in, they can about what may seem perform various to be an outdated functions such communications techexchang- nology? How much messages, longer will we have



transferring the internet as we know it today? Anyone who files, reading news, direct chat, and playing text keeps up with current events through indepenbased games. In order to access a BBS you orig- dent media can clearly see the State continue inally needed a phone line using a modem. If their policy of incrementalism with the internet you were using a modem back in the late 1980's and freedom of expression. The ideas of liberty and early/mid 1990's, I am sure you remember are spreading like fire in the minds of men (and the obnoxious sounds it would make when con- women) thanks to the communications technolnecting with another system. Those obnoxious ogy that makes up the internet. This fact has the sounds were the modulation and demodulation State and the ruling class worried. This is eswhich acted as a virtual Rosetta Stone between pecially apparent in the continuous government propaganda stories of "cyber-security threats" (i.e. Stuxnet, Anonymous, so called "piracy"... etc) and the resulting "solution" of said threats as State legislation. Never forget that the power to regulate is the power to grant favors.

While I have the utmost confidence in the uber-

have a back up plan. As I explained above, BBS technology worked for 20+ years as the dominant form of "online" in-



dividual communication. BBS's work in a decentralized and individualistic fashion. To have various BBS's across America as repositories

liberty/voluntaryist/individualism/critical of thinking content made accessible via both the internet and old school dial-up would be a good idea in today's political climate. The computer power required to run such systems is minimal between the ears.



Cody Hall is an independent blogger whose work can be found at his website www.Voluntarymind.com Email iambi-

narymind@voluntarymind.com Make a Comment • Email Link Send Letter to Editor • Save Link



Spark of Ingenuity By Bobby Lee

Make a Comment • Email Link • Send Letter to Editor • Save Link

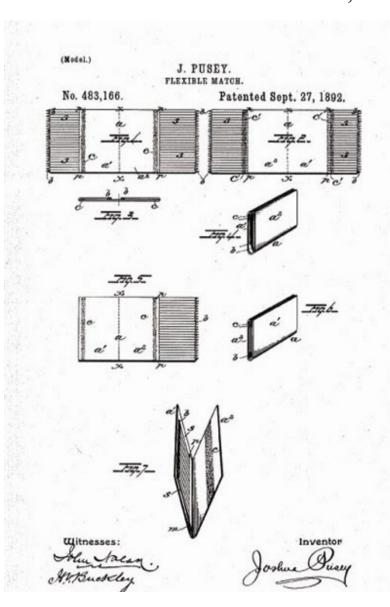


IN the late 1880's, Philadelphia patent attorney, Joshua Pusey found himself with an invitation to a dinner party for the Mayor of Philadelphia. Dressed

in the proper attire, and heading out the door, Pusey drew his attention to a slight inconvenience. Within his pocket, there was a noticeably awkward bulge, clearly outlining the shape of a large box of wooden kitchen matches. Being infatuated with cigars, leaving the match box behind was not an option, and being notorious for tinkering with object designs, Joshua Pusey had an Idea.

Already having a fixation with fire, Pusey was no stranger to the development of combustibles. In the 1880's he published a patent for torches made from paper laced with flammable chemicals, it appears the torches acted similarly to modern day "sparklers" to be used in social events. In the year 1889, Pusey began experimenting with possibilities that would eventually lead to the invention of what we today recognize as the matchbook. Working with his son by his side, the pair began mixing up an incendiary cocktail of chemicals, brewed over an old fashioned pot-bellied stove. The duo then adhered spear shaped, cut out, cardboard strips, to a sturdy paper base and immersed them into the mixture of match head chemicals. By 1892, Joshua Pusey had patented the "Flexible Match".

As innovative as the flexible match was, the invention was riddled with flaws and design issues. The most notorious of which, is that the





striker for the matchbook was placed inside the book itself, which dramatically raised the probability of self-ignition. Joshua Pusey spent the next couple of years defending himself against a numerous variety of patent related law suites. In 1896, after four years of defending his patent in legal battles, Pusey ended up selling his idea to a company named Diamond, that later became Diamond Match Company, for \$4,000, and a job opportunity. The matchbook finally began to make a break for popularity in the late 1890's when The Mendelssohn Opera Company purchased approximately 100 matchbooks from The Diamond Match company and placed an advertisement for an upcoming performance on the cover. The purchase catapulted matchbooks into the mainstream, and opened up an untapped niche in the developing world of American advertisement.



Joshua Pusey lived out the rest of his working life under The Diamond Match company, eventually passing away on May 8, 1906 at the age of 64. Throughout

his life Pusey was credited with a total of 36 patents. Other inventions include a self-operating gate for horse drawn carriages, a hydrogen lamp, a ribbon-feed reverser for typewriters, and many others. Though many of his inventions seemed destined to be subtly appreciated, it is not the invention of the "Flexible Match" that makes Pusey a great inventor. It was his ingenuity and desire to reshape problems in a continually complicating world that made the inventions of Joshua Pusey influential and a great part of American history.

Bobby Lee left the United States last year in an attempt to create a life that is more conducive to surviving the coming collapse. He regularly posts news links on Freedom's Phoenix.



The Individual, the State, and the **Truth Behind Innovation** By Jesse Matthewson

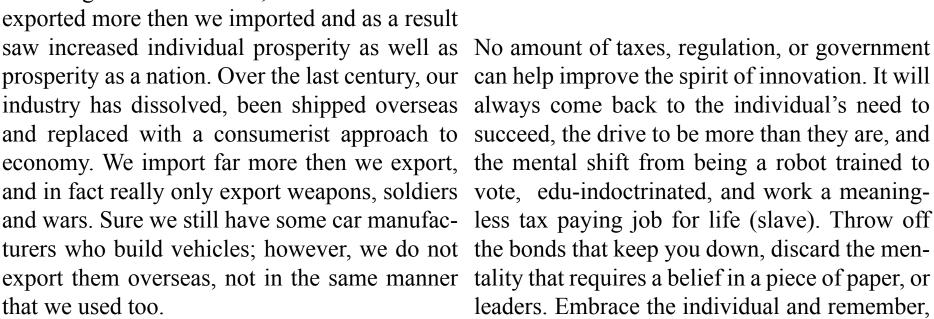
Make a Comment • Email Link • Send Letter to Editor • Save Link



noted by Edmund Burke, "A military/police in nature. spirit of innovation is generally

Revolution in France, 1790. It is this mindset and government cannot allow, promote or even that has driven my personal quest for truth with agree with the type of true freedom necessary regards to state, government and society.

public education will never result in forward momentum in science and industry. The proof is, of course, in the history we sometimes avoid, the United States was at one point the industrial giant of the world, we



Government has effectively stamped out the can do this. spirit of ingenuity in the American people. While the occasional individual still innovates some new product or form of a current product, the unfortunate truth is that most innovation outside of computer related software is related directly or indirectly to the military industrial complex and current police state. A quick look at Popular Mechanics, Good Housekeeping, and other available top innovation lists will show you that either the innovations are simply minor changes

AN interesting observation was to current products, foreign innovations, or are

the result of a selfish temper and Innovation can only be accomplished by indiconfined views. People will not viduals; no entity, regardless what name it goes look forward to posterity, who under, can innovate anything. The individual never look backward to their must be completely free to dream, believe and ancestors" Reflections on the create new and wonderful products. The state for real innovation. So as we look at the past, present and future of invention, creation and in-I often say that the state can innovate nothing, novation, it is important to remember the indiit can force no innovations and without a doubt viduals who were the true drivers of the success



we Americans are currently draining. Those selfish enough to realize that they could prosper personally and enjoy the fruits of their individual labors as they continued to create for others' use.

leaders. Embrace the individual and remember, true innovation is possible if, and only if, you

Free the mind and the body will follow.



As a voluntaryist it is Jesse's firm belief that we should all be better students in life. His education is both accredited and auto-didactic and spans American History through Modern Criminal Justice; allowing his philosophy to be fluid, so question, criticize and above all exercise your intellect. You can email Jesse at <u>jesse.mathewson@hotmail.com</u>



OpenLuna Mission - Returning Mankind to the Moon Through Private Enterprise

OpenLuna.Org

Make a Comment • Email Link • Send Letter to Editor • Save Link



OPENLUNA MISSION

Mission Plan

The OpenLuna Foundation aims to return mankind to the moon through private enterprise. Initial goals focus on a stepped program of robotic missions coupled with extensive public relations and outreach. Following these purely robotic missions, a short series of manned missions will construct a small, approximately 8 person outpost based on a location scouted by the robotic missions. This outpost will be open for anyone's use (private individuals to government agencies), provided they respect our ethical conduct and heritage policies. Most of the work on the missions is being done on the wiki.



The OpenLuna Foundation takes a unique approach in that:

All aspects of the mission plan and hardware will be open source. This information will be publicly available and community support and involvement will be actively pursued and welcomed. Special efforts will be made to involve students, educational facilities, and amateur space enthusiasts. A strong media presence will be a priority. The entertainment and educational potential of the mission will be exploited to allow the mission to reach the maximum number of people possible. This furthers the educational potential of the mission, provides publicity for sponsors (which will encourage support for future missions), and demonstrates to people that this is possible in the present and inspires the next generation to continue and exceed these mission goals. Mission hardware will be light and geared toward continuity from one mission to future missions. This will save costs and simplify the mission and hardware development. Superfluous hardware will be removed from missions and each component will be made in the lightest fashion possible. This may create initial complications, but it will balance out over the span of the program. Risk levels will be assessed and considered to balance risk with the cost of safety to the ability of the mission to continue forward. Much like an Alpine expedition, moderate risks will be acceptable in favor of exploration. Access to all scientific data and acceptance of outside research proposals will be encouraged.

Phase one - "Scout" class mission

posit the rovers, similar to an upside down candy-dispenser. There will be two of these lander/ rover combinations in the initial launch, one being left in orbit until the results from the first

landed unit are analyzed. Based on determinations from the Science Team, the second lander will either land at a secondary search location, and distribute it's rovers there, or distribute rovers around the existing sites for greater detail. A communications satellite will be placed in orbit around the moon with this launch.

Phase two - "Boomerang" class sample return mission

The locations for these sample return missions will be determined by the rovers from Scout class missions. We plan for 180-200kg of samples returned and a rover that can loiter indefinitely "prospecting" and gathering further information. The landing is planned for the southern pole. We will be looking for water, He-3, and a good location for a future shelter and outpost. Land will be "claimed" for the project (as provided for by international law and treaty, see growing and evolving discussion of lunar and other non-Earthly land ownership debates/policies). Place at minimum one communications satellite in orbit with the first launch. At least two of these missions are planned to give a good spread of target areas and rigorously test the technology. Rock samples will be returned to the University of Western Ontario, CPSX and, after being safely cleared, then distributed to those who requested them or auctioned. Profits from this and other income opportunities will be used to fund the next mission. Media opportunities will include auctioning samples, contests to include students at various levels, naming rights as appropriate, documentary rights, etc.

Phase three - "Pathfinder" class mission

Presuming satisfactory site characteristics, tests, and technology development, this mission will be manned. A person with a lunar "tent" as a safety stop will stay as long as safely feasible, testing technology and preparing the site for future construction. This first manned lander will be named "Tranquility" in honor of Apollo 11 (and Firefly/Serenity). Formal announcement of outpost construction plans for Phase four. Development of licensed merchandise, mock and real space/surface suits, other things as they are thought of.

Phase four - "Explorer" class mission

Launch up to three more astronauts (as many as possible given technology and supplies). Bring shelter materials as determined by Phase three and spend approximately one to three days building an outpost. If feasible and safe, leave two volunteers on the surface.

Phase five - "Shakedown" mission

Launch up to five more astronauts (as many as possible given technology and supplies). Bring shelter materials as determined by Phase four and spend as much as two weeks testing every system by use in the outpost. If feasible and safe, leave a volunteer on the surface. Announce the completion of the outpost and offer reservations and use to NASA, ESA, JAXA, other space agencies, and private individuals and organizations.

Further Plans

Multiple small scout rovers, delivered by a sin- Develop mining, a scientific outpost, in-situ gle lander. The lander will "hop" around to de- life support as quickly as possible. We will start looking at better surface transport, and a secondary site for a second or third outpost, preferably on the far side for a telescope, or lava tube sites.



Continued from Page 36 - OpenLuna Mission - Returning Mankind to the **Moon Through Private Enterprise**

and landing capabilities. Work on a capsule to **Development and board member:** increase crew comfort. Primary concerns will be given to making the facilities self sufficient, developing infrastructure to further exploration, and Lunar utilization, and working to further educate and inspire the general population.

OpenLuna Team Members

Paul Graham, President and Chairman of the Board:



Paul worked as an Engineer for the Mars Society's Mission Support since the FMARS 2002 season, and was the Engineering Team Coordinator until 2009. Paul was also on the 4 Frontiers Generation II Mars Settlement Programming team as a

dual division head (Building Trades & Mars Suits.) He attended Colorado School of Mines where he studied Engineering Physics, Computer Science and Electrical Engineering as a triple major. He has worked in every building trade, including several years as a plumber, a tinner and an electrician, has extensive RV experience from construction, repair, refitting and living and even spent a few days working on the ARES rover

Currently he is the CEO of Kepler Shipyards, an aerospace design and manufacturing firm currently working on launch vehicle development & New Frontiers Technologies, who are manufacturing and developing terrestrial applications for pressurized habitat, suit and other space technology, and Alpine Systems Engineering, a Linux/Unix consulting and Web/e-mail hosting company where he spends most of his time building and managing servers and figuring new and creative ways to use or abuse computers and electronic hardware. He is currently working on several Embedded controller real time telemetry and streaming media projects. He has also worked with developing rural broadband using several extreme long-range wireless technologies. His other interests include writing (He is currently writing a novel, a movie script, and a childrens story having several published short stories and non-fiction magazine articles), photography, videography, theater, acting, mountaineering, hiking and other outdoor activities, SCUBA diving, and he is an amateur radio operator (KC0IFZ).

Interview Ernest Hancock did with Paul Graham on The Declare Your Independence with Ernest Hancock radio show on September 21st, 2012 (Video):



Work with a launch provider to improve launch **Debi-Lee Wilkinson, VP of Membership and**



Her resume spans degrees in physics to fund raising committees. The short list of her skills is: writer, tutor, computer geek and all

around rocket scientist. She has co-founded/ helped launch several space working groups. She enjoys craft projects which is art made from disparate pieces of material. Similarly, her vision for Open Luna membership is merging people from all walks of life for a collage approach to colonizing space starting with our nearest neighbor, the moon. She is actively forming membership and development teams. You may email her your resume for consideration on one of her teams. The only minimum qualification is ample courage.

Rick Reeser, Secretary and Treasurer and board member

Hall Fulton, board member

Marketing Materials, Artist Kelly Sands:

Kelley Sands is the owner of Kelley Design,



where he professionally creates logos and many other types of graphic design. Kelley has earned an Associate Arts Degree in Graphic Design and has a self awarded Masters Degree in coming up with cre-

ative ideas for clients since 1986. Since there is no rest for the creative mind, He also creates mosaic tile furniture, sketches and paints in fine arts. Kelley has been a Professional Artist in Advertising and Design since 1986 and has been keeping up with the ever growing technology of new creative software and the internet. "I started with pen and ink, T-squares and triangles, paint and canvas, and now I'm dealing with mega pixels and mega bytes, search engines and internet links, servers and external hard drives."

Kelley is working on the OpenLuna Project with the rest of the team and mainly on the graphic design and illustrations supporting marketing efforts, the visual presentations and the Open-Luna.org website. Kelley is also an amateur radio operator (KC0IFY).

"I winter camp without a tent, snow board, mountain bike, kayak, climb, rappel, hunt, occasionally make contacts with ham radio, teach firearms safety and combat tactics, and still dress up for Halloween. I'm not a kid anymore but I'm still young at heart and still thrive on adventure and creativity."

Launch the Launch on Fundageek (Crowdfunding for Innovation) (Video):



Continues on Page 38



Continued from Page 37 - OpenLuna Mission - Returning Mankind to the **Moon Through Private Enterprise**

The Pitch

team a front runner in this Nano Satellite Launch will include, instead of radio beeping, a audio promotion. broadcast to prove the satellite makes it all the way around the globe. Supporter's voices will make up part of the audio stream in what we call a space broadcast shout-out. For a mere \$100 contribution your voice could be included.

Impact

Any enduring species expends a small part of commission free. And paypal will process your its collective energy to expand by adopting new territory/habitat. If this project excites you it is because you are part of the human population More Links that seeks expansion. NASA and Space Florida

have offered this contest to facilitate a revolution in launch costs that will fuel the existing new-space industry. We are



taking it oSignature Diorama for OpenLunane http://www.youtube.com/ step farther and, in the process, bring this boom- watch?v=0WKZBiA wW4&feature=plcp Paul ing, behind-the-scenes industry to the public's Graham giving the closing Plenary at the Uniattention with a high profile launch that will versity of Toronto Space Development Conferattract large sponsors as the primary means to ence. The topic is an introduction to OpenLufund this project. Additionally, we will pitch na.org, and a technology demonstration of two having a film crew follow the team for a reality NASA mini-rovers that the students were able television show as another revenue stream for to remotely drive. the team members. And your up-front support of this team makes you a part of this exciting ef- http://www.openluna.org/membership is the fort. As exciting as this contest is, we won't be main membership registration site for OpenLustopping here. Luna in OpenLuna is because we na. have our sights on the moon and by winning the award and the publicity that goes with it, this http://archive.thespaceshow.com/shows/1823- will be the beginning for this team, not the end. By bursting the OpenLuna program forward we space show July 29, 2012. (about 15 minutes will go where no other open source program has gone.

What We Need & What You Get

We need \$15K to turn on the lights. The first half will be to bring the team together for an initial meeting while the remaining is to begin the sponsorship program efforts. If this campaign generates more than our requested amount, the additional funds will be used to begin the proj- Reprinted from OpenLuna. Org ect right off the bat, else this campaign may be followed by other crowd funding campaigns but

primarily will be funded by corporate sponsorship (like a race car). The more people that we The team will compete in a satellite launch con- can show that are interested and watching the test where the core team members will be The more successful that will be so your up-front OpenLuna Foundation leaders. Through mutu- support is critical. This campaign supports the al collaboration (a cornerstone of the organiza- organizational step to get us quickly to the point tion) the team has access to tested rocket tech- of contacting large contributors. By funding us nologies and facilities at a cost that makes this now you can start us out of the gates with a bang.

Challenge. They need a bit of funds to get their Rewards range from honorable mention on our proverbial ducks in a row to organize the effort. website followed by promotional and comple-The Nano-Satellite Launch contest is one of mentary membership in OpenLuna with pins or the latest NASA Centennial Challenge contests mission patches up to touring our development designed to rapidly advance the state of space range and a visit during a rocket engine test for flight technology. The NASA web link is http:// larger donations. Any donation over \$100 gets www.nasa.gov/offices/oct/early_stage_innova- your voice shout-out broadcast from space. For tion/centennial_challenges/nano_satellite/in- donations over \$5000, donors are eligible to be dex.html The contest objective is to launch two the first shout-outs sent from the orbiting nasmall satellite into Earth's Orbit within a week. no-satellite to be heard all over the world. The The nano satellite design is still in progress but image to the right is a previous names in space

Other Ways You Can Help

Let your friends know you are supporting this campaign and see this project lift off.

Remember when making contributions via Paypal that transfers between Paypal accounts are credit card without making a paypal account.

You can find a couple more of the rocket videos at Debi-Lee's youtube playlist Click here for it: Launch the Launch.

http://www.spaceflorida.gov/nano-sat-launchchallenge is the official contest site.

BWB-2012-07-29.mp3 Paul Graham on the





'Tom Talks Tesla' - About the Forgotten Work of Nikola Tesla

Presentation By Lt. Col. U.S. Army Officer Tom Bearden (Ret)

Make a Comment • Email Link • Send Letter to Editor • Save Link



THIS is Tom Talks Tom Bearden Tesla, a recently found rare

position of Tesla's transmission of hidden energy without loss, its peaceful uses, its weaponization potential and implications for today. Recorded in the 1990s, the information in this video is still fresh and relevant, valuable to both the serious researcher and the Tesla fan, and represents Tom Bearden's current thinking on these topics. Find out why Tesla's amazing work was forgotten, how it was secretly weaponized and how today we still don't grasp his ideas which when properly understood would change the world to a better place. Bearden is known to express complex ideas of physics in simple terms so they are understandable to just about anyone which makes this interview even more valuable.

Nikola Tesla

(10 July 1856 – 7 January 1943) was a Serbian-American inventor, mechanical engineer, and electrical engineer. He was an important contributor to the birth of commercial electricity, and is best known for his many revolutionary Law of Thermodynamics to include negentropic developments in the field of electromagnetism systems; EM epigenetic reprogramming mechin the late 19th and early 20th centuries building on the theories of electromagnetic technology discovered by Michael Faraday and used in direct current (DC) applications. Tesla's patents and theoretical work formed the basis of modern alternating current (AC) electric power systems, including the polyphase system of electrical distribution and the AC motor.

Born an ethnic Serb in the village of Smiljan, in the Croatian Military Frontier of the Austrian Empire (modern-day Croatia), Tesla was a subject of the Austrian Empire by birth and later became an American citizen. Because of his 1894 demonstration of wireless communication through radio and as the eventual victor in the "War of Currents", he was widely respected as one of the greatest electrical engineers who worked in America. He pioneered modern electrical engineering and many of his discoveries were of groundbreaking importance. In the United States during this time, Tesla's fame rivaled that of any other inventor or scientist in history or popular culture. Tesla demonstrated wireless energy transfer to power electronic devices in 1891, and aspired to intercontinental wireless transmission of industrial power in his unfinished Wardenclyffe Tower project.

Because of his eccentric personality and his seemingly unbelievable and sometimes bizarre claims about possible scientific and technological developments, Tesla was ultimately ostracized and regarded as a mad scientist by many late in his life. He died without much money to his name.

The SI unit measuring magnetic field B (also referred to as the magnetic flux density and magnetic induction), the tesla, was named in his honor (at the CGPM, Paris, 1960).

interview with Bearden, Thomas Eugene. Research scientist, Tom Bearden, which researcher; b. Cheniere, LA., Dec. 17, 1930; m. is a magnificent ex- Doris Faye McDonald, 1964. B.S. in math, NE La. Univ., 1953; MS in Nuc. Engring., Ga. Inst. Tech., 1971; PhD in Sci. (hon.), Trinity College, U.K., 1999. Commd. U.S. Army, 1954, adv. through grades to lt. col., intelligence specialist air def. and ABM def.1960-75, ret; dir. Assn. Disting. Am. Scientists, Huntsville, Ala. 1995 —; ceo CTEC, Inc., Huntsville, 1995 —. Fellow emeritus Alpha Foundation's Inst. for Advanced Study, 1998 —. Author: (scientific book) Energy from the Vacuum: Concepts and Principles, contbr. articles to profl. jours. Mem.: Am. Assn. Physics Tchrs. Achievements include discovery of solution to the problem of the source charge and its associated EM fields and potentials; corrected flaw in 3-law Aristotelian logic to 5-law logic; discovery of proposed mechanism for excess antigravity accelerating expansion of the universe; extension to Becker's model of the cellular regenerative system; thermodynamics of permissible COP over 1.0 electrical power systems; co-inventor of Motionless Electromagnetic Generator; discovery of mechanism for practical antigravity; correction of Second anism in the Prioré effect; mechanisms used in advanced Soviet energetics weapons; circuits using the nondiverged Heaviside energy flow component arbitrarily discarded by Lorentz; proposed mechanism for excess gravity holding the arms of spiral galaxies together. Avocations: aikido (retired, sandan), author, consultant. Of-

> Tom Talks Tesla (Rare, about the forgotten work of Nikola Tesla part 1/2):

fice: Assn. Distinguished Am. Scientists.



Tom Talks Tesla (Rare, about the forgotten work of Nikola Tesla part 2/2):



Reprinted from LiveLeak.Com





NJWeedman's Jury Nullification Trail By Edward 'NJWeedman' Forchion

Make a Comment • Email Link • Send Letter to Editor • Save Link



rior Court, in Mt Holly, New Jersey. This will recommence the most im-

portant marijuana case in New Jersey history!



On May 9th, 2012 NJweedman got a hung juryand now it's the retrial!

Background - On April 1, 2010, Ed Forchion, marijuana law. Forchion believes the New Jeraka NJWeedman, made headlines. He was busted in New Jersey with a pound of cannabis in nally ill people to possess marijuana while state the trunk of his car. April Fool's Day was playing itself out in full glory. The man, notorious sessing pot. for his run-ins with the New Jersey law, now a transplant living in California and dispensing medical marijuana legally on a daily basis, re- descriptions of the same substance," Forchion turns home to get....arrested! And so the saga states. "How can the state be allowed to have it continues for NJWeedman, America's most both ways? Arresting some people on criminal prominent Black activist for the legalization of laws that describe marijuana as having no medimarijuana.

Ironically, as the owner of his own medical ognizes it's medical value! Isn't that a violation marijuana dispensary in Hollywood, CA now, of the 14th amendments right to equal protechis arrest was a coup of sorts for the New Jersey tion of the law says Forchion between puffs of police. Indeed, it was an April Fool's Day tale sticky icky. the media could not resist. Yet while Ed Forchion's arrest in Mount Holly, NJ made front Forchion's defense raises heckles in the legal page news, his trial will be likely be heralded as establishment, but it's based on the time honmarijuana's own Roe vs. Wade case. Forchion ored doctrine. "Jury nullification of law," as it plans to represent himself and utilize an open is sometimes called, is a traditional American his charges. Since the New Jersey Constitution Patriots intended the jury to serve as one of the the law as well as the facts in a case, Forchion popular authority to be enforced. Thus the Conwants the jury to recognize that the New Jersey stitution provides five separate tribunals with marijuana laws are unjust and thereby acquit veto power - representatives, senate, executive, him.

As the founder of the Legalize Marijuana Party, Forchion is no newcomer to the politics game. He ran campaigns for NJ Governor, US Con- "There is a reefer revolution going on in this gress, the NJ State Legislature, and the Burling- country and it can't be denied. 15 states now ton County Board of Freeholders. As detailed recognize the medicinal value of this sacred in his recently released book, "Public Enemy herb on some level. Including New Jersey. By Forchion has a history that spans decades in his just looking for one juror to examine the New quest for the right of us all to smoke marijuana Jersey marijuana laws and recognize the contralegally. With this recent arrest, the cannabis ac- dictions in it. Not guilty is the verdict I'm hoptivist will add a new chapter to his life story as ing for but a hung jury is a victory too," cites sue of "jury nullification."

ON Oct 10th, 2012 NJ- This will be Forchion's second bid to bring the Weedman goes on trial in issue of jury nullification to the forefront of the Burlington County Supe- judicial system. A practicing Rastafarian, he faced up to 30 years in prison back in 2000 when he was arrested and charged with conspiracy and possession of over 40 pounds of marijuana. He acted as his own defense counsel then, with a defense of religion, medical and open avocation of jury nullification. The issue of jury nullification so rattled the courts back then that he was offered a plea bargain, which he took, on the third day of trial avoiding a possible long prison sentence. To this date, he regrets that decision. He envisions this case as another opportunity to bring jury nullification back to the forefront.

> NJWeedman again plans to utilize jury nullification to fight to not only have his charges dropped, but he also plans to file a lawsuit against the state to overturn the state's medical sey law is unconstitutional for allowing termicriminal law prohibits anyone else from pos-

"The state should not be able to have two legal cal value and also allowing others to use marijuana for medical use under another law the rec-

advocation of Jury Nullification as a defense to right defended by the Founding Fathers. Those at Article 1 paragraph 6, allows a jury to judge tests a law must pass before it assumes enough judges and JURY - that each enactment of law must pass before it gains the authority to punish those who choose to violate it.

#420" (https://www.createspace.com/3425534), purporting the issue of jury nullification, I'm he represents himself in the case and brings to Forchion. "I'm openly going to challenge my the forefront once again, the rarely discussed is- jury to render a verdict in spite of the law. The Continues on Page 41



Continued from Page 40 - NJWeedman's Jury Nullification Trail

wish to tell my jurors the truth about marijuana. I want to tell the jury that this law I'm charged with violating is wrong not I."

NJWeedman is a cult figure in the marijuana legalization community. He achieved media notoriety when he was front of the entire New Jersey State Assembly in 2000, then gained national attention when he fired it up at Liberty Bell in Philadelphia, PA during the republican national convention there. Upon fleeing the tyrants of the New Jersey court system in 2008, relocating to Los Angeles a few years ago in what he calls a self-imposed political asylum - or exile, he opened his own legal medical marijuana dispensary, The Liberty Bell Temple. The dispensary was located at 5641 Hollywood Boulevard in Hollywood, CA and represented the basic concepts of democracy and faith.

Because of this case New Jersey state officials complained to federal authorities in Los Angeles about NJWeedman and the Liberty Bell Temple, on Dec 13th 2011 the DEA raided and closed NJWeedman's temple.

Forchion until this arrest had claimed he was no longer a weed activist and instead insisted he was a weed capitalist. Now ironically he has been forced by this arrest to once again be the WEED ACTIVIST that got him famous, NJweedman Super-hero to the Potheads.

Forchion is continually fueling his advocacy for and occupy the Courtroom!!! \\ the medical marijuana movement. His 'pot parties' are now legendary in Hollywood and he **Edward Forchion was interviewed** on the Destirred controversy with his "Obama One Year clare Your Independence with Ernest Hancock in Office" party celebration. His NJWeedman radio show on October 1st, 2012: video series, filmed from the shop and seen on his website http://www.njweedman.com/ and http://www.youtube.com/user/NewJersey-**WEEDMAN** commands a following of viewers from around the world. He regularly updated his footage with vivid coverage of the happenings in his shop, including specials on the vast varietals of medicinal marijuana he is was able to serve up legally, daily to his patients.

The media attention and positive depictions irked NJ state officials who requested the Federal DEA to do something about this unrepentant William Penn wannabe. To the chagrin of state officials, NJWEEDMAN survived the raid of his temple, pleaded with his supporters to get him from California back to jersey for trial.

law is wrong, based on lies and false facts. I (ROADAMENTARY) He made it to trial and got the hung jury he predicted he'd get! He won!

> Then in a shocking example of poor losership the state decides to retry NJweedman. Throwing shit on his plans to restart his California life.

> NJweedman goes back to California and his Cancer treatments and re-starts Liberty Bell Temple as US Collective but must return.



If it shouldn't be a crime they shouldn't do the time.

Share this to save good people from bad laws.



The trial is set for Oct 10, 2012 JUDGE DELAHEY **BURLINGTON COUNTY COURTHOUSE MT HOLLY, NJ 08060**

I'm asking all supporters to come to my trial



Edward Forchion is an activist not only for marijuana legalization, but for a Fully Informed Jury as well. Visit his website at NJWeedman.Com

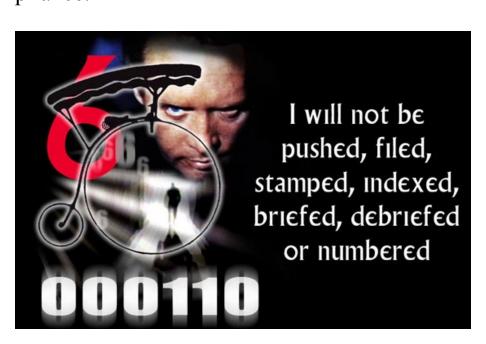


The Sovereign Man is the Real Prisoner By SARTRE BATR

Make a Comment • Email Link • Send Letter to Editor • Save Link

tablishment

statists consider most if not all natural rights as capricious and arbitrary, if conflicts challenge ties and suffering. the dictates of the regime. This unending and interminable struggle to defend undeniable in- Resistance to unchecked governance through dividual basic rights drives bureaucrats to use unconscionable measures to coerce citizen compliance.



An illustration comes from the FBI's Counterterrorism Analysis Section in their publication, Sovereign Citizens - A Growing Domestic Threat to Law Enforcement.

"The FBI considers sovereign-citizen extremists as comprising a domestic terrorist movement, which, scattered across the United States, has existed for decades . . . Sovereign citizens do not represent an anarchist group, nor are they a militia, although they sometimes use or buy illegal weapons. Rather, they operate as individuals without established leadership and only come together in loosely affiliated groups to train, help each other with paperwork, or socialize and talk about their ideology. They may refer to themselves as "constitutionalists" or "freemen," which is not necessarily a connection to a specific group, but, rather, an indication that they are free from government control. They follow their own set of laws. While the philosophies and conspiracy theories can vary from person to person, their core beliefs are the same: The government operates outside of its jurisdiction. Because of this belief, they do not recognize federal, state, or local laws, policies, or regulations."

ACCORDING to es- Such sentiments demonstrate that civil liberofficials, ties have no place in the realm of federal law the concept of the Sov- enforcement. Authoritarians assume that govereign Man philosophy is a direct threat to the ernment automatically possesses authenticity authority of the State. Depending upon your per- because it claims to hold a monopoly of force ception of reality and the degree of legitimacy within the society. Rational and balanced obfor government, given to the prevailing order, servers of the history and government abuses, fundamental inalienable rights of the individual especially to their own citizens, must conclude may vary widely. In the extreme, government that arrogant superiority, manifested by magistrates and constables, has caused untold atroci-

> punitive social control and mind manipulation is the theme of arguably the most significant television series ever filmed, The Prisoner. The episodes of this 1960's British cult production are not simply offbeat entertainment, for it deals with some of the most pronounced maltreatments and psychological torture in a society of distorted reality.

For those not familiar with the program,

"Patrick McGoohan plays a man who resigns from a top secret position and is abducted from his London home. He finds himself in a beautiful village where everything is bright and cheerful - the people, their clothes, the buildings, the flowers. But despite this rosey exterior, the village serves a sinister purpose. People are forcibly brought there in order to have their valuable knowledge protected or extracted. Everyone in the Village is assigned a number instead of a name - the Prisoner is Number Six. Chief interrogator and administrator is Number Two, but he isn't the boss - an unseen Number One is the boss.

Failure is not tolerated in the Village, and most episodes feature a new Number Two, though some are privileged to return for a second chance to break Number Six and discover why he resigned.

The Prisoner struggles to keep this information from his captors and to find out which side runs the Village and where it is. He strives to discover the identity of Number One, and above all, he attempts to escape."

The global culture has changed in the fortyfive years since No. 6 engaged in his existential struggle to preserve his dignity as a Sovereign Man. By any objective standard the attitudes Continues on Page 43



Continued from Page 42 The Sovereign Man is the Real Prisoner

into a new Dark Age of totalitarian despotism.

The always thoughtful and often profound John W. Whitehead of the Rutherford Institute penned an exceptional essay,



Prisoner: 'I Am Not a Number. I Am a Free Man!'

"Fundamentally, however, The Prisoner is an epistemological exercise that focuses on the concept of reality, both in the subjective and objective sense - that is, can we really know anything about anything? Is reality a mere social construct? Since society creates any knowledge that people may possess, does this mean that human beings are simply products of the given social setting from which they are manufactured? As Steven Paul Davies notes in The Prisoner Handbook (2002): "Thinking for yourself is not necessarily thinking by yourself." And as Number 2 warns Number 6 in the episode entitled "Once upon a Time":

Society is the place where people exist together. That is civilization. The lone wolf belongs to the wilderness. You must not grow up to be a lone wolf.

Therefore, the ultimate goal of those in power is conformity to the constructs of society. This means both figuratively and literally eliminating the lone wolf, the individual. Modern psychiatry defines "normality" as conformity. This "measuring of the human psyche by psychologists," as Davies puts it, has seriously affected how we live our lives and how we view nonconformists. Media representations of "normality" have become the criteria that society uses to evaluate its members. The concept of normality has become subjective as our views have changed to meet societal demands. The individual, as the term was once defined, is becoming passé. As McGoohan commented in 1968:

"At this moment individuals are being drained of their personalities and being brainwashed into slaves. The inquisition of the mind by psychiatrists is far worse than the assault on the body of torturers."

The context of comparing and contrasting society and the individual has lost much of its academic substance. The "concept of reality" is routinely scripted by the elitist system that NWO. operates as the all-pervasive and all-powerful of state discipline.



and conditions in the world toward respecting. The relevance of the plight of the prisoner holds the self-worth of the individual has descended true for all of humanity. In a video clip from the broadcast, The Prisoner - Which Side Runs the <u>Village?</u>, the purpose – "an international community, a perfect blueprint for world order", is the essence of the gruesome quandary that faces every living person in this age of the macabre New World Order.

> The Sovereign Man is the natural order of the created universe. The Illuminati plan for total dominance, seeks to eliminate individuals by the billions. Replacing the noncompliant is essential to their annihilating agenda. The selected and remaining few, will adopt the technocratic transhumanist transformation into a demented version of Nietzsche's Gnostic Superman.

> Bureaucratic minions administer punitive retribution with a sense of urgency, since the Patriot Acts allows for unmerciful treatment of "domestic terrorists". So says the FBI . . . The fear that grips the establishment rests upon the public awareness that "The government operates outside of its jurisdiction", also stated by the Gmen. However, the recent reinstatement of the unconstitutional NDAA dictum should alarm all men of good will.

As Kurt Nimmo reports on Infowars,

"This pernicious law poses one of the greatest threats to civil liberties in our nation's history," writes Brian J. Trautman. Under AUMF, "this law can be used by authorities to detain (forever) anyone the government considers a threat to national security and stability - potentially even demonstrators and protesters exercising their First Amendment rights."

If this is the real world, the Village of tranquil incarceration seems tame by comparison. The Prisoner program concludes in its search to unmask Number One, with the music of the Beatles - "All You Need Is Love" - playing on in the background. Such hallowed harmony falls upon deaf ears, when it comes to the overseers of the global gulag.

Sovereign individuality is basically the noble quest to fulfill your life as a unique and sacred human being. Superseding natural law with wicked Transhumanism rejects God as our creator and master. Personal responsibility and respect for a moral and lawful order is consistent with an accountable and meaningful life.

Subjecting the masses to a techno-maniacal imprisonment destiny is pure evil. That "perfect blueprint for world order" is a master plan for total enslavement. Dissent against such illicit sanctions is necessary to prevent the threat of human extermination by the functionaries of the

Number One. The Village of pleasant and po- No law is valid without the consent of the peolite appearance is essentially a penitentiary of ple. Logic dictates that slavery by forced conhuman bondage and servitude. Heed the les- duct and mental conformity, through cultural son that conformity under a coercive courtesan perversion, is a behavioral assault on human digcourt is doomed to strip the majesty of their hu- nity. The Sovereign Man is effectively the conman spirit and substitute a remorseful sense of science of society that oppressive government ruin, for the zombies that swallow the anguish deems to be an enemy of the state. Under such governance, the state becomes the enemy of the public. Are you your own Number 6, with the need for redemption, or are you simply another jailer inside a prison of your own construction?

Be Seeing You . . . 💘

Reprinted from Breaking All The Rules -BATR.Org

Make a Comment • Email Link

Send Letter to Editor • **Save Link**



Behind the Curtain By Charles Goyette

Make a Comment • Email Link • Send Letter to Editor • Save Link



to see.

The roar of its might depended on the wealth it stripped from the people. Now it has no wealth Without the oxygen of freedom creativity shuts left, only debt to burden the people with in their down, inventiveness suffocates. When prodded reduced circumstances. It promised to provide like cattle, people move and act not as inspired, for the poor, but instead left the entire nation but as directed. All the spontaneity that organizpoorer. It promised to provide for the elderly es new forms of production, all the unexpected in their retirement. But the only resources the ways in which human life is improved, and the Great and Powerful Oz had were the ones it serendipity that delights us with enriching new took from them to begin with, and in so doing it experiences and opportunities—all flourish in altered the people's behavior so that they failed an environment of freedom. to provide for their own old age. It promised to provide for the general security. Instead it Americans who know this face the task of perdestroyed the people's financial security while suading their fellows of both the self-evident it went abroad, propping up tyrants and med- moral preferability and the productive superiordling in affairs hither and yon. The security of ity of voluntary and contractual social relationthe Great and Powerful Oz consists not of peace ships to coercive ones. and tranquility, but in maintaining a perpetual state of alarm and making the people hated in The things we have taken for granted in our mafar corners of the world.

party and the bunkum of the blue.

A change in the way people think about the state chieftains, the divine right of kings, the mandate of heaven, and the rule of churches should yield the hollowness of the state's promises should this time.

use it to extend their authority and, yes, to in- futility, a world without Opportunity. crease the damage. As I described in The Dollar classes during economic distress. The hand of ty. Her blessings await all who wish them. the state becomes a fist.

Will Americans continue to succumb to the ways of statism as modeled by the bloody French Red and Blue and Broke All Over: Restoring Revolution?

Or will they recall the lessons of our own revolution and seek again to secure the blessings of liberty for ourselves and our posterity?

It should be clear that the decision before us is not the one presented by the major media outlets with their breathless coverage of the election horse races. It is not the one offered by the opinion makers with their constrained vision and tired habits of thought. It is not the choice between Republicans and Democrats that matters. It is the choice between statism and liberty.

THE Republicans and Demo- The sound-bite commentariat would have us crats of modern America— choose whether the red team or the blue team the red and blue faces of the should manage our lives. But America is not state—have led us all down a sporting event, and we can manage our own their yellow brick road of the lives. The future we are choosing is between welfare and warfare state. want and abundance. The great achievements And now the curtain has been of mankind come not from slave labor, but from pulled back on the Great and the self-motivated. Except for cigars from Cuba Powerful Oz of Washington and its work of and vodka from the Soviet Union (if even that!), cheap flim-flammery has been revealed for all nobody anywhere with a choice is ever very interested in things made by unfree people living in command economies.

terial circumstances and the increase of ease in our lives—so many of the things we notice only And in a foolhardy finale, it sought to solve the in their absence—are the result of a free econoproblem of insurmountable debt by piling on my. So rich are its gifts, so abundant its bounty, still more debt. Now the state must stop. Let the so profuse its variety, that we have come to think final curtain close on the humbuggery of the red of prosperity as a given. And that is a good way to think of it—as a given. Like the cornucopia, the horn of plenty that is an icon of inexhaustible abundance that seemingly springs from nois inevitable, just as it was inevitable that tribal where, prosperity is a given, coming into being in the presence of free people in a free economy.

to the spread of freedom. It stands to reason that Liberty's gifts are many. This book has focused especially on Prosperity because she appears to thrust this reconsideration on this generation at be slipping away from us. But Prosperity is only one of Liberty's daughters. Peace is another. And third among her daughters is Opportunity. But perhaps the generation is not equal to the de- What a plague mankind suffers in the absence mands of the age; perhaps we expect too much of Liberty's gifts. What a cruel smothering of of a dependent, conditioned, and passive people. the human spirit to know only lack and insuf-But if the people do miss the opportunity our ficiency instead of the abundance of Prosperity; economic distress provides to reassess the state, to live in a time of constant strife and war, a the opportunity of distress will be seized instead time without the blessings of Peace; and to exby those responsible for the calamity. They will perience a lifetime of frustrating limitation and

Meltdown, a command economy is an irresist- A renewed appreciation of Liberty will mean ible attraction to the power-seeking governing the growth of prosperity, peace, and opportuni-

> This article is an excerpt from New York Times bestselling author Charles Goyette's new book America's Free Economy.



Charles Goyette [send him email] is the author of the New York Times bestseller The Dollar Meltdown. His new book is Red and Blue and Broke All Over: Restoring America's Free Economy. He is also editor of Freedom & Prosperity Letter, a monthly political and financial newsletter dedicated to revealing

the truth about the U.S.'s political scene and economic climate. To learn more, go here.



Mexican Exports By Marc J. Victor

Make a Comment • Email Link • Send Letter to Editor • Save Link



THERE are things I can envision zona ranked much lower. more boring than a debate between lib-

So, here I go again.

As I said in my last commentary, albeit slightly different, government is not the solution to I am not making a case for Texas. I could have market that is most free wins.

Texas has increased its total exports to Mexico by 40% over the past four years as compared If we want to improve Arizona's exports to to a 1% increase in Arizona over the same time Mexico, the answer is less taxes and less regulaperiod. According to the U.S. Department of tion. It's the same old boring but true argument; Commerce, Texas' GDP growth is 4th best in freedom and the free market always do better the nation while Arizona ranks only 18th.

Why is Texas realizing economic benefits not Marc J. Victor is the owner of Marc J. Victor, shared by Arizona? The answer is simple. Ac- P.C. and a certified specialist in criminal law cording to ChiefExecutive.net, Texas is the most www.AttorneyForFreedom.com. Email info@ business friendly state. Indeed, Texas has re- victorforsenate.com ceived this honor in each of the past eight years. 650 CEO's ranked Texas best for its business

few friendly tax and regulation environment. Ari-

The overall benefits of a free market cannot be ertarians. In contrast overstated. Between June 2009 and July 2011, to the unprincipled, but always interesting, an- Texas also created so many jobs that its new swers generally presented by both Democrats jobs account for 47% of all new jobs created and Republicans, libertarians tend to give the nationally. All this new job creation, and Texas same answers over and over again. We don't do leads the nation in the number of people who this to bore, but rather to give an honest answer. migrate into their state too. High numbers of immigrants to Texas resulted in good economic consequences for Texas.

our problems; it IS the problem. The problem cited Hong Kong as a foreign example of what of Arizona's slow growing exports to Mexico a free market can do for an economy. A free as compared to Texas is no different. There is market is the best way known to raise standards no better way to improve our economy than to of living. It doesn't matter if we are analyzing move closer to a free market. The state with the state exports to Mexico or a national economy; the free market works much better than any other economic system.

than regulation and taxes.



Creating Jobs By Marc J. Victor

Make a Comment • Email Link • Send Letter to Editor • Save Link



ately begging immigrants to come to America hinders this process. to accept all the unfilled employment positions. Although there is much to criticize about our As an analogy, human beings cannot produce it for spending too little.

Governments sometimes appear to create jobs when they tax and spend money in a way necessitating the hiring of people. For politicians who are more concerned about how things appear to their potential voters, promoting government to produce quality tomatoes. Indeed, with the spending as a ruse to creating jobs is a common right conditions, a healthy tomato plant will proapproach in politics. However, a belief that the duce quality tomatoes. However, humans are government can actually create jobs is simply also capable of creating conditions under which false. As with many economic fallacies, failing no tomato plants are able to produce tomatoes. to consider the less visible consequences of an action is the source of this erroneous belief.

Ignoring the injustice for a moment, when governments forcefully appropriate money from one person then redistribute it to another, the upon the free market. High paying jobs will recipient certainly benefits. However, the eco-ripen like tomatoes. 💚 nomic harm visited upon the unfortunate and unwilling donor is at least equal to the benefit received by the recipient. The net result of this resource shifting is not additional jobs. Moreover, it is not consistent with the principles of a free society.

JOBS are created by the pri- When private property is well protected, free vate sector. It is a common people, and the companies they form, are enmisunderstanding to be- couraged to invest capital into ventures they exlieve government spending pect will net them a profit. In the process, jobs creates jobs. It doesn't. If are created. It is the voluntary action of private it did, based on how much capitalists who seek to improve their economic our government spends, we should be desper- future that creates jobs. Government usually

government, no reasonable person can criticize tomatoes. Only tomato plants are capable of producing tomatoes. However, humans are capable of ensuring optimum conditions exist under which tomato plants can thrive at producing tomatoes. We can provide quality soil, ample sunlight, fresh clean water, fertilizer and any other conditions needed for tomato plants The same can be said of the government's ability to create jobs.

> As a United States Senator, I will oppose any legislation, rule, regulation or other constraint

> Marc J. Victor is the owner of Marc J. Victor, P.C. and a certified specialist in criminal law AttorneyForFreedom.com. Marc is running for U.S. Senate, and you can email him at info@victorforsenate.com





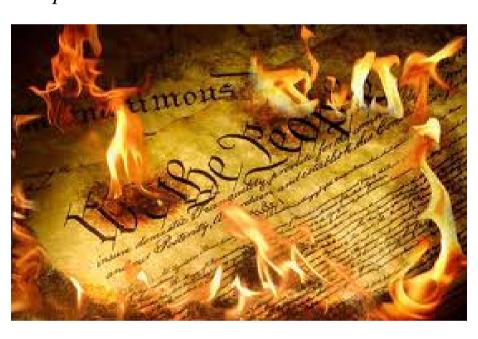
The Constitution: The God That Failed (To Liberate Us From Big Government) By Bill Buppert

Make a Comment • Email Link • Send Letter to Editor • Save Link



SEPTEMBER 17 is the day the serfs in the tax jurisdiction known as America celebrate Constitution Day. We hear all the usual ill-informed and ahistorical notions celebrating what was in essence one

of the most savvy and lucrative political coups in Western history. The Antifederalists were right, the Constitution was an elegant trap to shackle an entire nation to a system to empower the few over the many and the banksters over the entire system of commerce. The respective states which had signed separate peace agreements with the United Kingdom in 1783 were merely political and inferior subsidiaries to the greater national power emerging in Mordor on the Potomac. The Constitution created a Soviet style system well before the Bolsheviks were even contemplating such a scheme. Whenever you hear some of your friends and neighbors extolling the virtues of the Constitution, read them Spooner's quote and see how they address that particular conundrum.



By rendering the labor of one, the property of the other, they cherish pride, luxury, and vanity on one side; on the other, vice and servility, or hatred and revolt.

~ James Madison

"But whether the Constitution really be one thing, or another, this much is certain — that it has either authorized such a government as we have had, or has been powerless to prevent it. In either case, it is unfit to exist."

~ Lysander Spooner

17 September is Constitution Day. There will be paeans, abundant commentary and churchlike observances of the glories of this document in making us the most blessed nation on planet earth. This essay suggests a contrarian thesis. The Constitution is an enabling document for big government. Much like the Wizard of Oz, the man behind the curtain is a fraud. In this case, for all the sanctimonious handwringing and the obsequious idolatry of the parchment, it sealed the fate of our liberties and freedoms and has operated for more than 200 years as a cover for massive expansion of the tools and infrastructure of statist expansion and oppression. Among the many intellectual travels I have undertaken, this is one of the most heart-breaking I have ventured on. I want to acknowledge the compass-bearers who sent me on this journey: Kenneth W. Royce (aka Boston T. Party) and his seminal book, *The Hologram of Liberty* and Kevin Gutzman's *Politically Incorrect Guide to the Constitution*. For most of the political spectrum in America, the document represents their interpretation of how to make this mortal coil paradise. Even in libertarian circles, it is taken as an article of faith the Constitution is a brilliant mechanism to enlarge liberty and keep government at bay. That is a lie.

The document was drafted in the summer of 1787 behind closed doors in tremendous secrecy because if word leaked out of the actual contents and intent, the revolution that had just concluded would have been set ablaze again. They were in a race against time and did everything in their power to ensure that the adoption took place as quickly as possible to avoid reflection and contemplation in the public square that would kill the proposal once the consequences of its agenda became apparent. They were insisting that the states ratify first and then propose amendments later. It was a political coup d'état. It was nothing less than an oligarchical coup to ensure that the moneyed interests, banksters and aristocrats could cement their positions and mimic the United Kingdom from which they had been recently divorced.

The original charter of the drafters was to pen improvements to the existing Articles of Confederation. Instead, they chose to hijack the process and create a document which enslaved the nation. Federalist in the old parlance meant states rights and subsidiarity but the three authors of the fabled Federalist Papers supported everything but that. Their intent and commitment was to create a National government with the ability to make war on its constituent parts if these states failed to submit themselves to the central government.

As Austrian economists have discovered, bigger is not necessarily better. The brilliant and oft-dismissed Articles of Confederation (AoC) and Perpetual Union are a testament to voluntarism and cooperation through persuasion that the Constitution disposed of with its adoption. Penned in 1776 and ratified in 1781, the spirit and context of the Articles live on in the **Swiss** canton system and are everywhere evident in the marketplace where confederationist sentiments are practiced daily. The confederation's design divines its mechanism from what an unfettered market does every day: voluntary cooperation, spontaneous information signals and the parts always being smarter than the sum A. confederation according to the Webster's 1828 diction-

ary is:

1. The act of confederating; a league; a com-

pact for mutual support; alliance; particularly

of princes, nations or states.

Continues on Page 48



Continued from Page 47 - The Constitution: The God That Failed (To Liberate Us From Big Government)

Webster's dictionary to accompany any primary put the English Crown in the hazard. The Ansource research you may undertake to under- ti-Federalists rose up in response and provided stand American (& British) letters in the eigh- what I consider one of the most splendid and teenth century. It is the source for the contem- eloquent defenses of small government penned porary lexicon. It is even available online now.

Here is a simple comparison of the two organizing documents:

,	Articles of Confederation	Constitution
Levying taxes	Congress could request states to pay taxes	Congress has right to levy taxes on individuals
Federal courts	No system of federal courts	Court system created to deal with issues between citizens, states
Regulation of trade	No provision to regulate interstate trade	Congress has right to regulate trade between states
Executive	No executive with power. President of U.S. merely presided over Congress	Executive branch headed by President who chooses Cabinet and has checks on power of judiciary and legislature
Amending document	13/13 needed to amend Articles	2/3 of both houses of Congress plus 3/4 of state legislatures or national convention
Representation of states	Each state received 1 vote regardless of size	Upper house (Senate) with 2 votes; lower house (House of Representatives) based on population
Raising an army	Congress could not draft troops, dependent on states to contribute forces	Congress can raise an army to deal with military situations
Interstate	No control of trade between states	Interstate commerce controlled by Congress
Disputes between states	Complicated system of arbitration	Federal court system to handle disputes
Sovereignty	Sovereignty resides in states	Constitution the supreme law of the land
Passing laws	9/13 needed to approve legislation	50%+1 of both houses plus signature of President

Note that the precept of individual taxation was an end-run against state sovereignty from the very beginning. If the Congress does not wish to violate state sovereignty, then they will simply prey on the individuals *in* the states. It should be obvious that the AoC was not a recipe for government employees from top to bottom to use the office to enrich themselves so a scheme was afoot to precipitate and manufacture dissent over the present configuration of the central government apparatus which for all intents and purposes barely existed. The AoC was intolerable to a narrow panoply of interests and the Federalist Papers appeared between October 1787 and August 1788 to plead the case for a newer form of "Republic" authored by three individuals: James Madison, John Jay, and Alexander Hamilton. The British had sued for peace in 1783 and the AoC were still in effect until 1790. Time was ticking to erect the new government apparatus that would strengthen the central government to eventually mimic the very

I would advise the readership to use the 1828 tyranny which caused British North America to in our history.

> When the **Constitutional Convention** convened on 1787, 55 delegates came but 14 later quit as the Convention eventually abused its mandate and scrapped the AoC instead of revising it. The notes and proceedings of the cloistered meeting were to be secret as long as 53 years later when Madison's edited notes were published in 1840.

> The Anti-Federalist Brutus avers in **Essay I** in October 1787:

"But what is meant is, that the legislature of the United States are vested with the great and uncontroulable powers, of laying and collecting taxes, duties, imposts, and excises; of regulating trade, raising and supporting armies, organizing, arming, and disciplining the militia, instituting courts, and other general powers. And are by this clause invested with the power of making all laws, proper and necessary, for carrying all these into execution; and they may so exercise this power as entirely to annihilate all the state governments, and reduce this country to one single government. And if they may do it, it is pretty certain they will; for it will be found that the power retained by individual states, small as it is, will be a clog upon the wheels of the government of the United States; the latter therefore will be naturally inclined to remove it out of the way. Besides, it is a truth confirmed by the unerring experience of ages, that every man, and every body of men, invested with power, are ever disposed to increase it, and to acquire a superiority over every thing that stands in their way."

The conflict was brewing between the Jeffersonians among the individualists and the Hamiltonian collectivists. The rhetorical lines were drawn and the fate of the nation eventually slid into the camp of the Nationalists.

George Washington wrote to John Jay on 1 August 1786:

"Many are of opinion that Congress have too frequently made use of the suppliant humble tone of requisition, in applications to the States, when they had a right to assume their imperial dignity and command obedience. Be that as it may, requisitions are a perfect nihility, where thirteen sovereign, independent[,] disunited States are in

Continues on Page 49



Continued from Page 48 - The Constitution: The God That Failed (To Liberate Us From Big Government)

the habit of discussing & refusing compliance with them at their option. Requisitions are actually little better than a jest and a bye word through out the Land. If you tell the Legislatures they have violated the treaty of peace and invaded the prerogatives of the confederacy they will laugh in your face. What then is to be done? Things cannot go on in the same train forever. It is much to be feared, as you observe, that the better kind of people being disgusted with the circumstances will have their minds prepared for any revolution whatever. We are apt to run from one extreme into another. To anticipate & prevent disasterous contingencies would be the part of wisdom & patriotism."

It appears even the much admired Washington was having none of the talk of independence and wanted a firm hand on the yoke of the states to make them obey their masters on high. Wash- son and other skeptics of central governance. As ington's behavior in the Whiskey Rebellion cast Brutus again so cleverly pointed out in the Antiaway any doubts of the imperious behavior of Federalist papers #84: the central government a mere four year after the adoption of the Constitution.

Patrick Henry gave the firmest defense of the skeptical posture when he questioned the precarious position the Constitution put to the state's sovereignty on 5 June 1788 at the Virginia Ratifying Convention (the savvy Founding Lawyers ensured that the process of ratification was sped along by bypassing the bicameral house requirements and simply asking the states to conduct ratifying conventions):

"How were the Congressional rights defined when the people of America united by a confederacy to defend their liberties and rights against the tyrannical attempts of Great-Britain? The States were not then contented with implied reservation. No, Mr. Chairman. It was expressly declared in our Confederation that every right was retained by the States respectively, which was not given up to the Government of the United States. But there is no such thing here. You therefore by a natural and unavoidable implication, give up your rights to the General Government. Your own example furnishes an argument against it. If you give up these powers, without a Bill of Rights, you will exhibit the most absurd thing to mankind that ever the world saw — A Government that has abandoned all its powers — The powers of direct taxation, the sword, and the purse. You have disposed of them to Congress, without a Bill of Rights — without check, limitation, or controul. And still you have checks and guards — still you keep barriers — pointed where? Pointed against your weakened, prostrated, enervated State Government! You have a Bill of Rights to defend you against the State Government, which

is bereaved of all power; and yet you have none against Congress, though in full and exclusive possession of all power! You arm youselves against the weak and defenceless, and expose yourselves naked to the armed and powerful. Is not this a conduct of unexampled absurdity? What barriers have you to oppose to this most strong energetic Government? To that Government you have nothing to oppose. All your defence is given up. This is a real actual defect. . . "

The Bill of Rights as we know them today were first introduced by James Madison in 1789 in response to the fears the emerging Constitution caused among the free men in these united States. They eventually came into effect on December 15, 1791. The Federalists were desperately opposed to the adoption of the Bill of Rights being insisted upon by Patrick Henry, Thomas Jeffer-

"This will appear the more necessary, when it is considered, that not only the Constitution and laws made in pursuance thereof, but all treaties made, under the authority of the United States, are the supreme law of the land, and supersede the Constitutions of all the States. The power to make treaties, is vested in the president, by and with the advice and consent of two-thirds of the senate. I do not find any limitation or restriction to the exercise of this power. The most important article in any Constitution may therefore be repealed, even without a legislative act. Ought not a government, vested with such extensive and indefinite authority, to have been restricted by a declaration of rights? It certainly ought.

So clear a point is this, that I cannot help suspecting that persons who attempt to persuade people that such reservations were less necessary under this Constitution than under those of the States, are wilfully endeavoring to deceive, and to lead you into an absolute state of vassalage (emphasis mine)."

The Bill of Rights nominations from the respective sovereign states originally numbered near 200 and the Founding Lawyers saw fit to include twelve (the two concerning apportionment and Congressional pay failed to pass) after much bickering especially by the most monstrous worthy of the time, Alexander Hamilton. A brilliant mind coupled with all the political knife-fighting skills needed to dominate the proceedings, Hamilton made sure that the tools of oppression and a financial yoke would be decorating our necks in perpetuity. Small solace can



Continued from Page 49 - The Constitution: The God That Failed (To Liberate Us From Big Government)

took him close to a day to die.

Alexander Hamilton tipped his intellectual hand in a speech to the Constitutional Convention concerning the United States Senate, 06/18/1787 (quoted in the notes of Judge Yates):

"All communities divide themselves into the few and the many. The first are the rich and the well-born; the other the mass of the people ... turbulent and changing, they seldom judge or determine right. Give therefore to the first class a distinct, permanent share in the Government ... Nothing but a permanent body can check the imprudence of democracy."

I am no fan of democracy as I see it as nothing more than a transformational accommodation to instruments of political oppression before even tyranny over time but one can infer from this the creation of the USSR. What makes it even quote that Hamilton fancied a class of people more sublime as a tool of big government is more equal than others who would have a dis- the sophisticated propaganda and hagiographic proportionate access to the levers of power over enterprise which has both spontaneously and the great unwashed. Again, I am suggesting that through careful planning suborned the public's the Constitution was a document designed from skepticism of the nature of the machine erectthe beginning as a means to rob constituent ed to control their behavior, which has resulted and subsidiary parts of sovereignty and subject in an almost religious observance of all things these subordinate elements to a national frame- Constitutional. Carefully cultivated over two work which made their position subservient to hundred years, this religious idolatry had certhe Federal government. The desire of the Fed- tainly fogged the thinking of this writer for most eralists was to install a national framework and of his adult life. This sleeper has awakened. cement the structure through the machinations of national banking, franking of a currency and Ask yourself this question: have the robed govdebt creation. Keep in mind that all of the nat- ernment employees who read the Constitutional tering on about the Federal Reserve today is a tea leaves for the most part defended individual complaint against a Constitutional Frankenstein liberty or have they rubber-stamped the expomonster in its fourth iteration since the other at- nential growth of power and control of the cotempts at national banks failed. You can guess lossus that sits astride the Potomac? 💚 who picked up the tab.

The Bill of Rights was finally passed on 15 December 1791 but it was much diluted and purposefully weaker and more ambiguous about the central government's implied and explicit powers.

The Constitution took effect on 4 March 1789 with 11 states under it and two states not submitting ratification. North Carolina did ratify it when a promise of a future Bill of Rights was assured. Rhode Island refused and was the only state to put the Constitution to a popular vote where it failed on 24 March 1788 by an 11—1 margin. They eventually ratified it.

Hamilton now had the ways and means to make real his storied dream: "A national debt, if it is not excessive, will be to us a national blessing." The moneyed interests saw the advantage of monetizing the debt. By assuming the state's debts at the national government level, a means of controlling commerce and taxation became an implied task of the central government. This may have been the first incident of the debtors from the Revolutionary War convincing their Hamiltonian allies that if they had the national government bear the debt and relieve them of

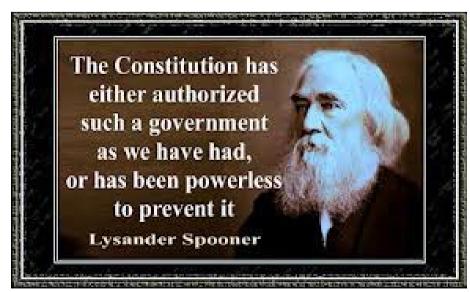
be taken in the aftermath of the duel between responsibility, this could be used as the means Hamilton and Burr on 11 July 1804 in that it to establish the coveted national bank to start the issuance of government currency not to mention the driver for increased taxation.

> All the puzzle pieces had finally locked into place. Royce eloquently explains what has transpired in Hologram of Liberty: "To put a 'gun' in the hands of the new national government was the primary object, the great sine qua non, of the Constitution. A comprehensive de jure authority of Congress backed with de facto guns." The Confederation is defeated and the long train of usurpation, centralization and tyranny leaves the station for what has become American history.

> Hamilton's machinations and influence probably single-handedly turned the product of this secret confab into one of the most successful

"Our constitutions purport to be established by 'the people,' and, in theory, 'all the people' consent to such government as the constitutions authorize. But this consent of 'the people' exists only in theory. It has no existence in fact. Government is in reality established by the few; and these few assume the consent of all the rest, without any such consent being actually given."

~ Lysander Spooner



Reprinted from **ZeroGov.Com**

Bill Buppert is the Publisher of the website ZeroGov. Com, which is dedicated to the total abolition of slavery and the state.

> Make a Comment • Email Link Send Letter to Editor • Save Link

50



Obesity Epidemic Not Due to High Fructose Corn Syrup? By Dr. Mercola

Make a Comment • Email Link • Send Letter to Editor • Save Link



category and it is pro- in the body. jected to go to FIFTY percent by 2030.

been on the rise for decades now.

The fact that obesity is now an epidemic is not up for debate. What's causing it, however, is.

One of the forerunning theories is that dramatic changes in our dietary patterns such as the extensive use of sugar, primarily in the form of Fructose is the Real Culprit high fructose corn syrup (HFCS), which is added to virtually all processed foods, is prompting metabolic dysfunction that is making people gain weight.

Now a new study has come out claiming it has "proof" that HFCS is not to blame... but wouldn't you know it, the study's authors were funded by, or have links to, the corn industry.

No Link Between High Fructose Corn Syrup and Obesity?

reviewed existing HFCS research and conclud- related diseases. ed that there are no short-term health differtract.

This is the most common argument used by the corn industry to support their agenda that HFCS is safe. Sucrose (table sugar) is 50 percent glucose and 50 percent fructose. High fructose corn syrup (HFCS) is anywhere from 42 to 55 percent fructose depending on which type is used.

While it's true that they are similar in composition - their parts are metabolized very differ- reason why HFCS may, in fact, be even worse ently in your body. Because high-fructose corn

A staggering two-thirds syrup contains free-form monosaccharides of of Americans are over- fructose and glucose, it cannot be considered weight, and about one- biologically equivalent to sucrose, which has a quarter to one-third of glycosidic bond that links the fructose and gluadults fall into the obese cose together, and which slows its break down

Even if this obvious metabolic difference were not present, it is important to point out that glu-Obesity is now so common that it leads to more cose is the form of energy your body is designed doctor visits than smoking (1) - and rates have to run on. Every cell in your body uses glucose for energy, and it's metabolized in every organ of your body; about 20 percent of glucose is metabolized in your liver. Fructose, on the other hand, can only be metabolized by your liver, because your liver is the only organ that has the transporter for it.

Since all fructose gets shuttled to your liver, and, if you eat a typical Western-style diet, you consume high amounts of it, fructose ends up taxing and damaging your liver in the same way alcohol and other toxins do. And just like alcohol, fructose is metabolized directly into fat – not cellular energy, like glucose.

While in times of complete glycogen depletion (i.e. post work-out or true hunger), fructose can be used to replenish these stores, any excess will mostly be converted to fat. So, eating The new report, published in the International fructose in excess of the very small amount our Journal of Obesity, says there is no evidence to body can handle is really like eating fat – it just suggest that the U.S. obesity epidemic can be gets stored in your fat cells, which leads to miblamed on HFCS consumption. (2) The authors tochondrial malfunction, obesity and obesity-

ences (such as weight gain, appetite, insulin or So both sugar and HFCS play a role in the obeglucose levels) between the use of HFCS and sity epidemic, but it's important to understand sugar (sucrose), noting that both are similar in that the claim you hear on TV, that "sugar is composition and absorbed identically in the GI sugar" no matter what form it's in, is a misstatement that can, quite literally, kill you - albeit slowly.

> The more fructose a food contains, and the more total fructose you consume, the worse it is for your health.

> It's important to note that both sugar and HFCS are problematic, as they both contain similar amounts of fructose, the true culprit. But the

> > Continues on Page 52



Continued on Page 51 - Obesity Epidemic Not Due to High Fructose Corn Syrup?

content, is both due to the aforementioned dif- when they are industry-sponsored. (4) If that's the ference in metabolizing it (sucrose's glycosidic case, many may have a hard time believing the bond) and due to its liquid form. When you featured HFCS/obesity study. There are four auconsume fructose in liquid form, such as drink- thors to the featured study: lead author James ing a soda, it places an even more intense bur- M. Rippe and co-authors David M. Klurfeld, den on your liver. The effect on your liver is not John Foreyt, and Theodore J. Angelopoulos. only sped up but also magnified.

Cost Is King

Even if one were to ignore the evidence reviewed above and accept the corn industry's argument that there is no significant biochemical difference between the fructose in HFCS and regular table sugar, one can't escape the quantity argument. There is simply no defense against it. In the mid '70s, Japanese scientists discovered how to manufacture HFCS cheaply from corn. Because it is so cheap it is used in massive quantities.

Fructose in small quantities is relatively harmless. Our ancestors would typically consume some on a regular basis, typically in the form of fruits, but they would rarely consume it in quantities greater than 15 grams (one tablespoon) a day. Now the average intake is FIVE times that at 75 grams and some people consume more than 10 times that amount. At those levels fructose becomes a pernicious liver and metabolic toxin.

Another Case of Industry-Funded Propaganda?

But here is where it gets really interesting. There are actually clever forces at work behind the scenes that have carefully orchestrated this information to deceive you and the rest of the public. So why does this new study make it sound like HFCS has been nothing more than an unfortunate scapegoat in this whole scenario?

As I have <u>explained in a previous video</u>, it is usually helpful to examine who authored the study, and where their funding and true loyalties lie. And in this case, doing so proved to be very revealing. Research shows that industry funding of nutrition-related scientific articles may bias conclusions in favor of sponsors' products, with potentially significant implications for public health.(3)

This is now becoming widely accepted, so much so that still more research found physicians are

than table sugar, despite having similar fructose less likely to believe and act on research findings Each one has his own ties to industry, making for a very concerning conflict of interest:

> 1. **Rippe**: Disclosed in the journal that he and his Rippe Lifestyle Institute had received research grants and consulting fees from a variety of companies and organizations including ConAgra, Kraft Foods, PepsiCo, Weight Watchers and the Corn Refiners Association. He also disclosed in other research completed in 2012 that he has received funding from the Corn Refiners Association.(5)

> Rippe also is an advisor to the food and beverage industry. On his health website he lists ConAgra and PepsiCo as two of several "partners." He also disclosed in a press release on this most recent study that he is an advisor to the food and beverage industry including the Corn Refiners Association, "which funded this research with an unrestricted educational grant."

- 2. Foreyt: Disclosed in the study that he is a member of the scientific advisory panel of the Corn Refiners Association. 60
- 3. Klurfeld: Is a scientific and policy advisor on the American Council on Science and Health (ACSH), which has published material criticizing the "demonizing of high fructose corn syrup."(8)
- 4. **Angelopoulos**: Is the author of at least one other study vindicating HFCS – which was funded by PepsiCo. (9) Plus he got a \$200,500 research grant from Rippe Health and Lifestyle Institute for "consulting services."(10)

How Sensitive are You to Fructose?

Some people may be able to process fructose more efficiently than others, and the key to assess this susceptibility to fructose-induced damage lies in evaluating your uric acid levels. The higher your uric acid, the more sensitive you are



Continued on Page 52 - Obesity Epidemic Not Due to High Fructose Corn Syrup?

uric acid appears to be between 3 and 5.5 milli- Heard of grams per deciliter (mg/dl), and there appears to even down to the range of 3 to 4 mg/dl.

and 3.5 mg/dl for women. I would strongly enchecked to find out how sensitive you are to fructose.

Many people who are overweight likely have uric acid levels well above 5.5. Some may even acid levels is a very practical way to determine just how strict you need to be when it comes to your fructose consumption.

The major problem with fructose lies in the excessive amounts so many people consume. And fructose has actually been linked to over 70 health conditions in the biomedical litera-"weight problem."(11)

It's no secret that we are eating more sugar than at any other time in history. In 1700, the average person ate four pounds of sugar a year. Today, about 25 percent of all Americans consume over 134 grams of fructose a day, according to Dr. Johnson's research.

or obese, it would actually be wise to limit your rest periods in between burns more fat than exfruit fructose to 15 grams or less, as you're vir- ercising continuously for an entire session. tually guaranteed to get "hidden" fructose from just about any processed food you might eat, in- Now here's the bonus: A growing body of recluding condiments you might never have sus- search suggests that intermittent fasting may in pected would contain sugar.

Keep in mind that fruits also contain fructose, -i.e. working out while in a fasted state. Interalthough an ameliorating factor is that whole mittent fasting is not the same thing as starving fruits also contain vitamins and other antioxi- yourself; it can be as simple as skipping breakdants that reduce the hazardous effects of fruc- fast. You can find more details on intermittent tose. Again, one way to determine just how strict <u>fasting here</u>. you need to be in regard to fruit consumption is to check your uric acid levels. If your levels are outside the healthy ranges listed above, then I strongly suggest you listen to your body's biochemical feedback and reduce your fructose consumption, including that from fruit, until your uric acid levels normalize.

to the effects of fructose. The safest range of Bonus Weight Loss Tips You Might Not Have

be a steady relationship between uric acid lev- For the majority of people, severely restrictels and blood pressure and cardiovascular risk, ing non-vegetable carbohydrates such as sugars, fructose, and grains in your diet will be the key to weight loss. Refined Carbohydrates like Dr. Richard Johnson suggests that the ideal uric breakfast cereals, bagels, waffles, pretzels, and acid level is probably around 4 mg/dl for men most other processed foods quickly break down to sugar, increase your insulin levels, and cause courage everyone to have their uric acid level insulin resistance, which is the number one underlying factor of nearly every chronic disease and condition known to man, including weight gain.

As you cut these dietary villains from your be closer to 10 or above. Measuring your uric meals, you need to replace them with healthy substitutes like vegetables and healthy fats (including natural saturated fats!). You will probably need to radically increase the amount of high-nutrient, low-carbohydrate vegetables you eat, as well as make sure you are also consuming protein and healthy fats regularly.

I've detailed a step-by-step guide to this type of ture, indicating that this is far bigger than just a healthy eating program in my comprehensive nutrition plan, and I urge you to consult this guide if you are trying to lose weight.

Next, you'll want to add in proper exercise. The key to boosting weight loss and getting the most out of your exercise routine is to make sure to incorporate high-intensity, short-burst-type exercises, such as my Peak Fitness Program, two to three times per week. Several studies have For most people, including if you're overweight confirmed that exercising in shorter bursts with

> fact be a key weight loss tool. It appears particularly powerful when combined with exercise

Reprinted from Mercola.Com

Dr. Mercola is the founder of the world's most visited natural health web site, Mercola.com. You can learn the hazardous side effects of OTC Remedies by getting a FREE copy of his latest special report The Dangers of Over the Counter Remedies by going to his Report Page.





Publisher's Backpage - Original Discovery By Ernest Hancock

Make a Comment • Email Link • Send Letter to Editor • Save Link



ORIGINAL DISCOVERY

I'm encouraging you to pay

constantly being promised, very soon.

If you are not at least a subscriber to the free Email Dispatch Archive is available for free as well and is very useful when you want to catch up on news you might have missed while vacationing or taking a break. The Dispatch and its Archive are designed so that a very wide assortment of news and original articles & opinions can be scanned in a very short period of time.

domsPhoenix that we will highlight and detail in much as I do. November's eZine (more new stuff just around the corner we want to add to a new tutorial - Lessons from a boy's workbench Most recent Tutorial HERE).

of every individual.

If you haven't read my "Publisher's Backpage September 2012" article, I encourage you to do so since it is a 'Part 1' to this article and you'll get a lot more from this piece... I'll wait......

laboratory and equipping it to provide me with money I earned in various ways. I don't ever re-'Original Discovery'. Please let me share what member a "no". I guess I didn't ask for anything I mean. At about 28 years of age, married with too dangerous. But I do remember my Mother 4 young children, I was exposed to massive obtaining pastes and powders from the local government and media corruption that would pharmacy and my father would do his part with redirect a great deal of our family's time for items from the hardware and auto parts stores. over two decades. For the first time in my life, My father owned a few businesses that also sup-I would read the Declaration of Independence plied me with plenty of foaming concoctions. (very cool), the Constitution and the Bill of Rights straight through. I then started with some At the same time Radio Shack always had some Thomas Jefferson and immediately stopped. electronic gizmo to build. Getting a radio sta-Not because I thought what he had to say was tion to provide even a few static garbled sylwrong or uninspiring... but because it was very inspiring. Let me explain.

It has come as a great surprise to many that desired to know how I came to libertarianism to learn that it was an organic thing that I allowed Experiments in electromagnetism consisted of to develop from 'Original Discovery'. Walter batteries connected to appliance transformers Block's book 'I Choose Liberty' is a compila- that would provide a zap to unsuspecting partion of dozens of libertarian minds that explain ticipants or when connected to an outside TV their path to enlightenment. My contribution antenna would make the TV unwatchable. Then was written at the end of 2002 and was first there were chemical reactions that would accelpublished on LewRockwell.com where Walter erate the disintegration of various substances, archived the articles until publishing his book in the launching of just about anything with any-2011. The article Being Libertarian – I Only Seek thing (frogs with catapults, tennis balls with the Truth demonstrated how an individual might lighter fluid cannons, rockets with interesting discover libertarianism without even knowing payloads). From 9-12 years old I was encourof the existence of the libertarian philosophy or aged to learn what I could and share with my its many advocates from various perspectives. I parents what I discovered, as long as I didn't intentionally allowed for 'Original Discovery'.

After reading the Bill of Rights, I was most motivated by the 14th Amendment at the time for a specific reason (yes, I know how the 14th is attention to FreedomsPhoenix used to enslave us all). The corruption I was exdaily entries because local, na- posed to at the time had a root and I was detional and world events/trends termined to strike at it. The 'Equal Protection are developing very quickly Clause' made it clear that the government could and I suspect that we are all not constitutionally give special privileges to going to experience the "Change" that we are one group that didn't equally apply to everyone. Well heck, that's all I saw government do,... especially when it came to election laws.

Email Dispatch from Freedom's Phoenix, you Only a few pages of Thomas Jefferson's writare missing a lot of important information. The ings demonstrated to me how powerful his words were and how easily his mind would be cloned inside my head if I continued to read his work. My desire to understand what was lurking behind the government's propaganda via original discovery has always been how I've learned anything. I think it came from a lifetime of being surrounded by exaggeration and deception (family, TV, school) that created this special Subscribers to the Digital Magazine have many sort of 'method', but it is just the way I prefer additional features available to them on Free- to learn, and why I value truth and honesty as

Before moving to Arizona in the early 70's my October's Edition of the Freedom's Phoenix Dig-family lived in central Florida 35 miles NE of ital Magazine focuses on the theme, "American Tampa (dry heat is MUCH better). I remember Ingenuity - Garage Inventions that Changed the having a microscope and a self made chemis-World". The idea that only teams of scientists try kit that I would continue to add to over 3 with unlimited budgets are the only sources of years. I didn't cause too much trouble and the fantastic leaps in technology and improvements damage was limited to stains on the wooden in our lifestyles is a fiction embraced by those TV stand that made up my impressive looking that seek dominion over the minds and bodies workstation. The most benefit I remember getting out of the setup was as a convincing bluff to my younger sisters that I could use my Sherlock Homes skills to determine which of them 'Touched My Stuff' etc.

Whenever I learned of a new reaction from friends, school or printed material I would ask As promised, I have been constructing my own my parents to buy the chemicals I needed with

> lables in an earplug from a crystal radio, it took me days to get working, was very exciting and something that entertained me and my friends for hours.



Continued from Page 54 - Publisher's Backpage - Original Discovery

quantities to see what would happen... nothing exciting).

a Silver ring for me that I wore for years. He realize. cut a hole in the middle of an old Silver Quarter to fit my finger and then spent days rapping It's very difficult to advocate for something that the outside with a spoon to round out the edge. you haven't even imagined yet. Given the "free-One day I was sick on the couch and my moth- dom" to vote for how you are going to be ruled er placed an old Mercury thermometer in my by others doesn't nurture an imagination that mouth. We were told to be careful and not to might contemplate not being ruled... and that is bite on the thermometer for fear of breakage... I tested it to failure. My mother and father saw some more. I soon went to sleep, but that was to help break. the last I ever saw of my Silver ring. I searched the couch thoroughly and ran through the event Back to the garage over and over in my mind trying to think about into oblivion.

The Mercury and Silver chemical reaction came of a non-destructive use of Parking Meters.

Imagination Snuffed

Technology, material development, space travel, computer advancements and energy sources all shared the dampening effect of central planning. I felt that we were always waiting on "the effort. Experts" to bestow upon us serfs another toy to play with or a machine that would fill our spare time with the ability to produce more so the state could get their increased share.

The massive increase in human productivity via computer technology, manufacturing and communications hasn't provided us with an increase in leisure time; it's filled our spare time with more work that is taxed at an ever increasing rate. We are slaves. To imagine anything differ- tion of my workshop. ent is heresy.

The Italian Renaissance that infected Europe for centuries was the result of favorable weather conditions, advancements in science and communication as a result of moveable type. Global warming (it's a Sun thing), scientific advancement and the Internet has set the stage for just this type of rapid advancement for our generation. And just like the institutions of Renaissance Europe challenged the increased productivity of the individual for their own sake then, we can expect the same thing to happen now,... and for the same reasons.

If you are not 'In Their Control, then you are Out of Their Control'.

They/Them/Those? "There are those that just wish to be left alone and there are those that just won't leave them alone". The good guys and

the bad guys are much easier to discern when

"burn down the house". I remember some stern this standard is applied. The government propawarnings about the mixing of some of the most ganda machine and the mandatory youth indoccommon household solutions (bleach and am- trination camps have been successful for many monia come to mind... so I did it in very small decades in the effort to get the people to demand that government not leave the other guy alone to pursue their own happiness when they can be forced to provide a little more happiness for I do remember an interesting education in those expecting their cut of the plunder... but I chemistry when I was twelve. My uncle made think this is changing more quickly than many

the goal. The imagination must be killed.

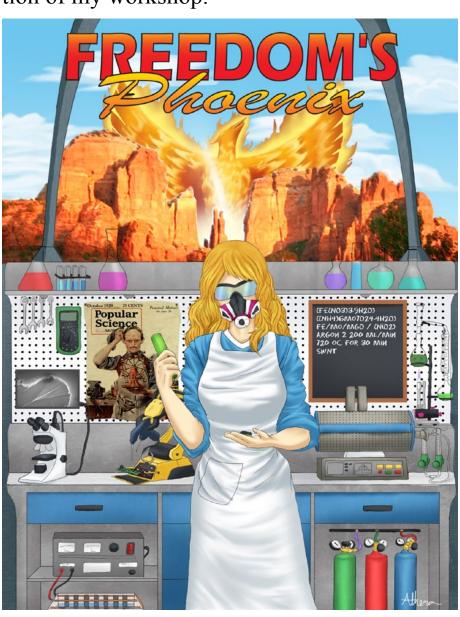
what happened and screamed for me to spit out In the 70's and 80's I remember Science Fiction everything. Broken glass and Mercury pooled in and Science magazines had their own section at the palm of my hand. What I noticed was how the supermarkets, the book stores and the video much shinier my Silver ring was when Mercury stores. Now they have merged into Action/Adwas added to it. Soon it would dull, so I added venture/Fantasy etc. I see a pattern that I hope

what might have happened to my ring. It wasn't This edition of the Freedom's Phoenix eZine until 4 years later in sophomore chemistry that (October 2012) has been created to remind us of I learned that I had simply dissolved the silver the curiosity of our youth and the power of individual achievement on your own terms from our own workbenches.

to mind when I watched Paul Newman's "Cool If you read last month's Publisher's Backpage Hand Luke". The character 'Luke' was sen- then you know that I intend to demonstrate the tenced to a chain gang for cutting off the heads increased energy density of a newly designed of Parking Meters. I remember thinking that a Nickel Iron (Edison) Battery using Carbon more creative thing to do would be to use a sy- Nanotubes that I will produce in my own workringe to inject Mercury into the coin slot. But an shop. This updating of a technology over a huneven more creative thing to do would be to think dred years old has already been accomplished this summer at Stanford University. But just as other freeing technologies have been suppressed in an effort to eliminate the possibility of human independence from a coercive collective, I suspect the same sort of delays in the publicly funded Universities. But this small effort of my own is but a very small part of my much larger

> My true objective is to inspire Generation Next to get back to Original Discovery of their world. For them to determine what is important to them on their own and with the help of those that truly love them, not by government employees whose goal is their own survival at the expense of others.

> The cover of this month's eZine is a representa-



Continues on Page 56



Continued from Page 55 - Publisher's Backpage - Original Discovery

The Project to Inspire With

Carbon nanotubes are 1000 times more conductive than copper, many times stronger than steel, very light, can be electroplated, pulled into a thread and are very very very small. What this means for what I hope to do is very simply this. Take an inert gas (I'm working with Argon and Helium) and feed it into a Tube Furnace at 600c-900c while adding a carbon source (CO2 and/or Acetylene...C2H2). The heat breaks the chemical bonds of other atoms with the carbon and with the correct catalyst coating a substrate (a fancy glass slide with a special chemical coating) the carbon atoms self assemble to form these very useful tube towers. But wait... there's more.

As useful as this material is, I'm very interested in the fact that the carbon is conductive and provides an enormous increase in surface area. This allows me to take a ceramic hollowed cylinder wrapped in wire, coat it with a catalyst and deposit it with conductive fury carbon. This 'cell' is then placed in an electroplating bath to have Nickel deposited into all of the cracks and crannies and then assembled into a Nickel Iron battery that will have an increase in surface area of... a lot!

The company Exide Batteries bought up the Yep! manufacturing of Nickel Iron batteries in the 70's and shelved production. Nickel Iron batteries don't degrade and are passed to the next generation,... you don't even check them for 15 years and they can be fully discharged without damage. And this is the old style that Thomas Edison designed. This old style is now being produced in China for purchase via a distributor in California.

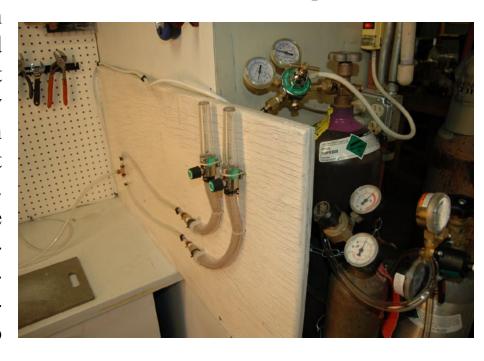
But this whole project has another much more interesting aspect to it,... inspiration. If we can help spark the imagination of Generation Next with these sorts of efforts, our generation will be able to help spark the next renaissance. Not Now I need to turn this... Wrapped with a bunch just a renaissance in science and technology, but more wire and carbonized... in the way we think and live.

NO MORE WATING!

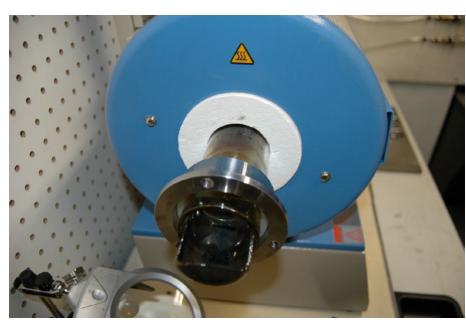
The Tube Furnace and the video documentation being set up:



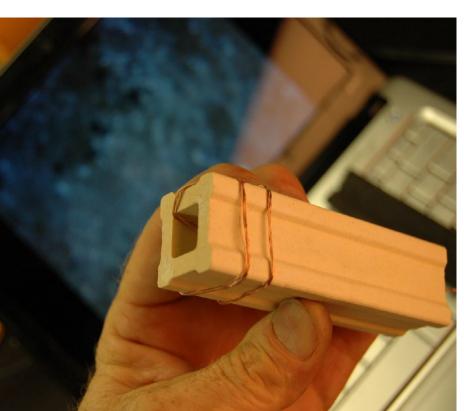
Hospital oxygen flowmeters to control the gas mixture and flow rate. I used these because they were more controllable at low pressures:



Removing a catalyst test sample. Making any carbon?:





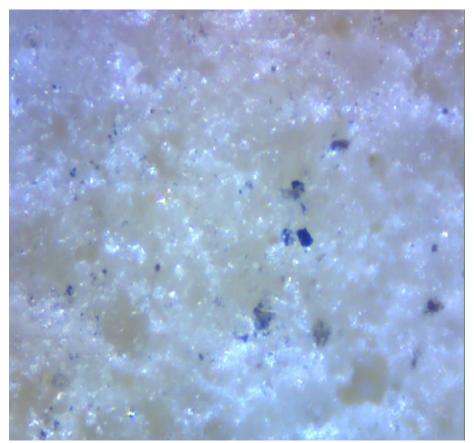


Continues on Page 57



Continued from Page 56 - Publisher's Backpage - Original Discovery

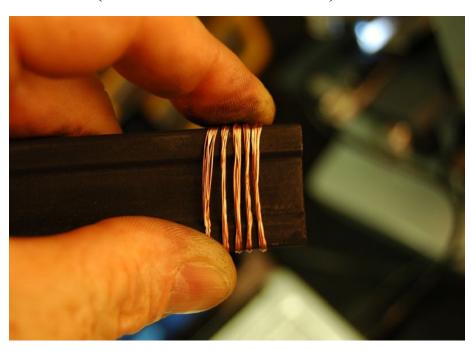
Magnified:



Since these samples need to be lighted from the top I use the USB LED plugin lamp from my MiniLapTop that I have plugged into my microscope. This wil make documentation much easier... we are just getting started.



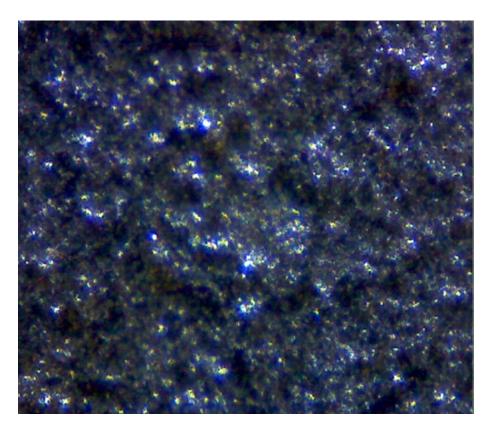
Into this (with the wire baked too):



Here is station 2 of 5 stations so far in this project. Fortunately I have a large workshop.



Which is this. Very conductive and can be plated with the metals I need.



P.S. – I have contacts at the Phoenix Police Department and the FBI here in Phoenix. I sent them the information on my project and the cover of this month's magazine so that all of the glassware (not pictured) I bought for the creations of the various compounds I need for the nanotube catalysts doesn't prompt a raid and the killing of dogs.

Oh, and I needed to warn them about <u>another</u> <u>project we started yesterday</u> that's causing a stir :)

Peace, Ernie

