

RESUME: SAW Simple Wins Concepts LLC / Steven J. McGee Consultant, patent applicant

June 2004 - Simple Always Wins Concepts LLC incorporated – a woman owned micro-business.  
Owner's father is Blackfoot Indian. Web Page [LINK http://sawconcepts.com/index](http://sawconcepts.com/index)

United States Army Signal Corps Officer ROTC Full Scholarship Recipient 1982-1993

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Defense Contractor for Validity Systems, SAIC International, MITRE, BAE Systems 1993 – 2002

United States Patent and Trademark patent application #13,573,002 2004-17 [LINK](#)

LINKED IN: <http://linkedin.com/in/sawconcepts> [LINK](#)

Slideshare / [LINK http://slideshare.net/StevenMcGee2/](http://slideshare.net/StevenMcGee2/)

GITHUB: [LINK: https://github.com/Beacon-Heart/Heart\\_Beacon](https://github.com/Beacon-Heart/Heart_Beacon)

SCRIBD Documents, Slides <https://www.scribd.com/user/11781571/Steven-McGee> [LINK](#)

TWITTER: [http://twitter.com/Heart\\_Beacon](http://twitter.com/Heart_Beacon) [LINK](#) OneDrive Document [Folder](#)

WordPress Page: [LINK](#) / PATREON [LINK: https://patreon.com/beacon\\_heart](https://patreon.com/beacon_heart)

The Heart Beacon Cycle Time — Space Meter USPTO 13/573,002 is built standing on the shoulders of giants. Milton Friedman and his K% rule, Admiral “Amazing Grace” Hopper and the world's first computer compiler and the alpha-numeric brevity codes still ideal for today's Internet of Things and Artificial Intelligence... not to mention telemetry with E. T's who are thought to use artificial intelligence drones to explore the vast, perilous expanse of space.



Standing on the shoulders of giants – Heart Beacon Cycle Time – Space Meter Applique Overlay



FIGURE 1: Battlefield Digitization – Net Enabled Operations NEO / HBC synergy [LINK](#)

The Heart Beacon Cycle (HBC): Swords to plowshare re-use of tax subsidized best practice optimal use of individuals joining groups synchronized in time-space to accomplish common goals e.g., optimal geo-spatial, temporal econometrics, vectors to reduce CO2 carbon footprint due to inefficient transport, resource, logistic vectors. It applies a novel use of an algorithm based on nature and NATO best system of systems engineering practice and Incentives for ecologically sound geo-spatial, temporal econometrics. It is an adaptive procedural template checklist of things, processes, tools, building blocks useful to form, maintain Eco-responsible trade federations. Each item in the procedural template checklist links to a detailed treatise.

We can synchronize ourselves and our cities in time - space for a common purpose: ecologically sound econometrics i.e., through use of a Signals and Telemetry annex for Buckminster Fuller's Operations Manual for Spaceship Earth. The HBC involves a heartbeat flash message universal event, alert message bus. It is based on NATO's best practice, 300 + structured data exchange templates, micro-macro (economic) situational awareness sync delta data exchange schedule. The Heart Beacon cycle includes a universal metrics measurements physical meme (see Supreme Court Alice Corp Vs CLS Bank) for use among myriad Bitcoin Blockchain internet of money blocktime arbitrage memes to support standardization of a one world economic system





**FIGURE : Economic Heartbeat**

The Heart Beacon Cycle Time – Space Meter and Applique' Overlay: Procedural Template checklist of things useful to form, maintain equitable trade federations Each item in the procedural template checklist links to a detailed treatise technical description.

The Heart Beacon Cycle is a swords to plowshare project reusing military Net Centric Warfare signaling, telemetry and Distributed Autonomous organization DAO methods – a term coined by the RAND Corporation DoD Think Tank circa 2001.

The Heart Beacon Cycle is a Signals and Telemetry annex for Buckminster Fuller's Operations Manual for Spaceship Earth. These luminaries standing on a systems of systems engineering framework synchronizing NATO — with improvements such as Bitcoin, Internet of Money universal meme forms Sustainability's Mount Rushmore if you will.

















FIGURE 6: Everyday can be Earth Day on the Bitcoin Blockchain [LINK](http://sawconcepts.com/index/id56.htm)

<http://sawconcepts.com/index/id56.htm>

RBF "the secret to change is build a new model that makes the old model obsolete"

RBF "Earth is a spaceship that cannot be resupplied" = pledge our fealty to Spaceship Earth ?

WHAT IF EVERYDAY IS SPACESHIP EARTH DAY? What if we formed economic trade federations incentivizing environment friendly business practices leveraging Bitcoin's micro-payment capabilities supporting the TERRA Trade Reference Currency TRC demurrage resource handling charges supporting the TERRA Trade Reference Currency TRC by economist Lietaer? For example, closer = cheaper, closer = less fuel used ?

Satoshi Nakamoto: "#Bitcoin is intended to be paired with a market place" "the blockchain stores references to market indexes" The Particl system combines a Bitmessage-style network with anonymous payment schemes to create a privacy-centric marketplace. Particl White Paper [LINK](#) Globalization involves multi-national corporate entities vying for control of regional resources. It follows that a proven strategy to identify, track, and monitor resources regionally within the global economic matrix is needed. Thomas Edison and Henry Ford proposed a currency based on a commodity basket index circa 1921. Now there is Bitcoin programmable money and the internet's heartbeat, heartbeat messages. All things internet are formed by code formed by time cycles used / not used to process, parse {"syntax"}. Therefore, time cycles and a Rosetta Stone syntax lexicon library are the two main building blocks to provide the building blocks for Governance 2.0. [LINK](https://www.supermoney.com/2014/06/thomas-edisons-view-money/): <https://www.supermoney.com/2014/06/thomas-edisons-view-money/>



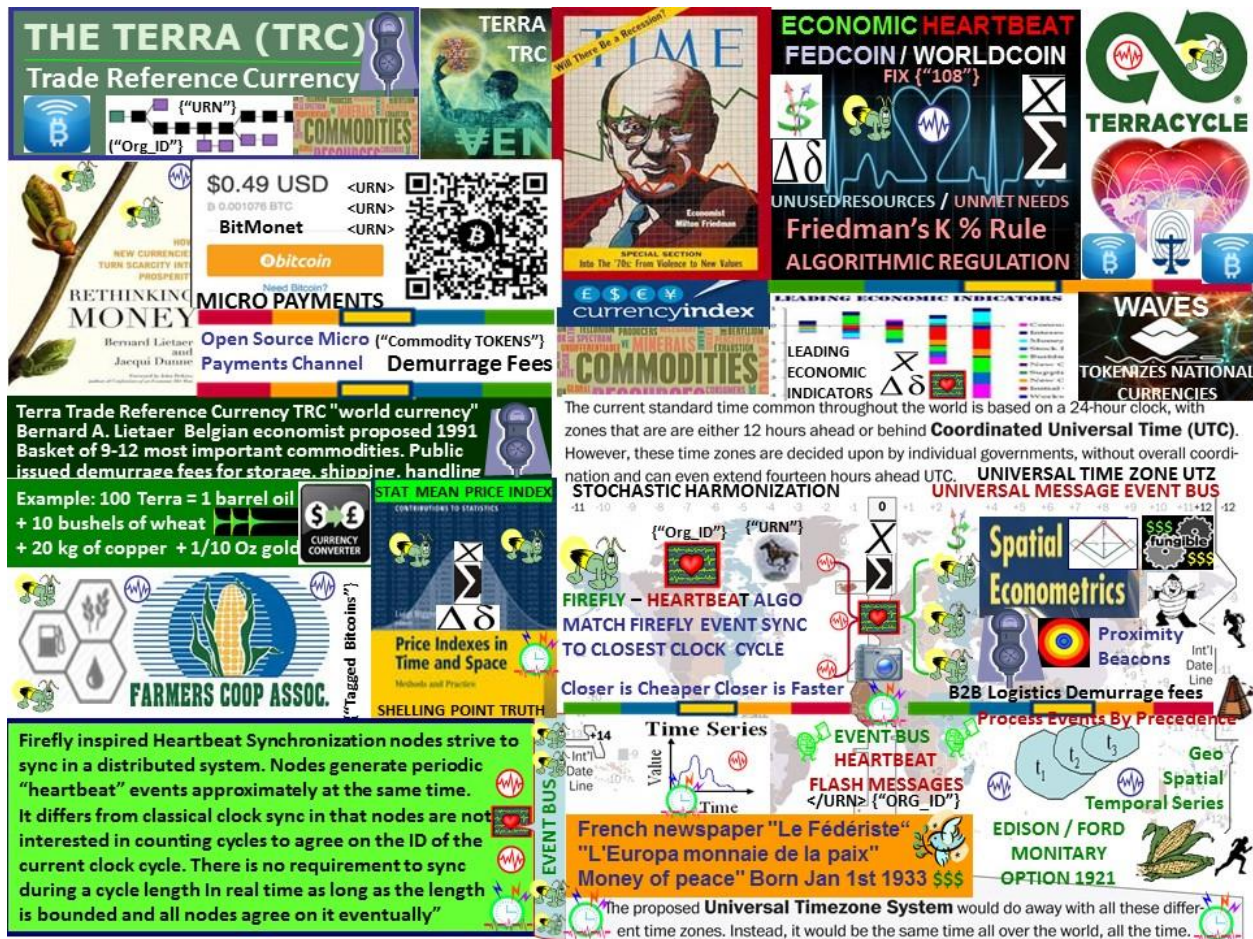


FIGURE 7: TERRA TRADE REFERENCE CURRENCY TRC / BITCOIN MICRO PAYMENTS [LINK](#)

The Terra is a global complementary currency designed to provide an inflation-resistant international standard of value; to stabilize the business cycle on a global level; and to realign stockholder's interests with long-term sustainability. Few know that Edison and Henry Ford recommended a national currency based on a commodity index. Edison thought that crops held their values best over time. Economist Bernard Lietaer's TERRA Trade Reference Currency is ideal given the rise of Bitcoin and the Blockchain's micro-payment capability in concert with the TERRA TRC's demurrage parking, shipping and handling fees. The TERRA Trade Reference Currency: complementary, privately issued, demurrage-charged, backed by inflation-resistant, standardized basket of the dozen most important commodities, services and operates in parallel with national currencies. Terra The Trade Reference Currency, TRC "world currency". Proposed by Belgian economist and expert on monetary systems Bernard A. Lietaer in 2001, based on a similar proposal from the 1930s. The currency is meant to be based on a basket of the 9-12 most important commodities (according to their importance in world wide trade). Terra = reference unit defined as standardized basket of key internationally traded commodities & services. Macro to micro reporting is key to establishing a value index for the Internet of Everything IoT through use of reliable time stamping by <Org\_ID>, <URN>













**FIGURE 11: ETHEREUM – CASPER / Heart Beacon Cycle 13/573,002** [LINK](#)

Quote from @DCCCertified @InsideBitcoins "Build mental models that help people wrap their heads around Bitcoin w/o having to understand it". A baseball diamond is a square, is a block. A block is awarded using age (time) or vectors (time / direction / velocity) or voting (tournament league board). A baseball tournament is played on baseball diamonds that are as physical and tangible as it gets -- in every town in America. US Supreme Court Ruling Alice Corp V CLS Bank: "claims ineligible for patent protection under 35 U. S. C. §101 "directed to an abstract idea" ALICE CORP v CLS BANK <http://1.usa.gov/1V91pQe> LINK The Heart Beacon Cycle patent application 13,573,002 is described using a physical baseball league tournament. Physical is the opposite of abstract and therefore, is Alice V CLS Bank compliant.



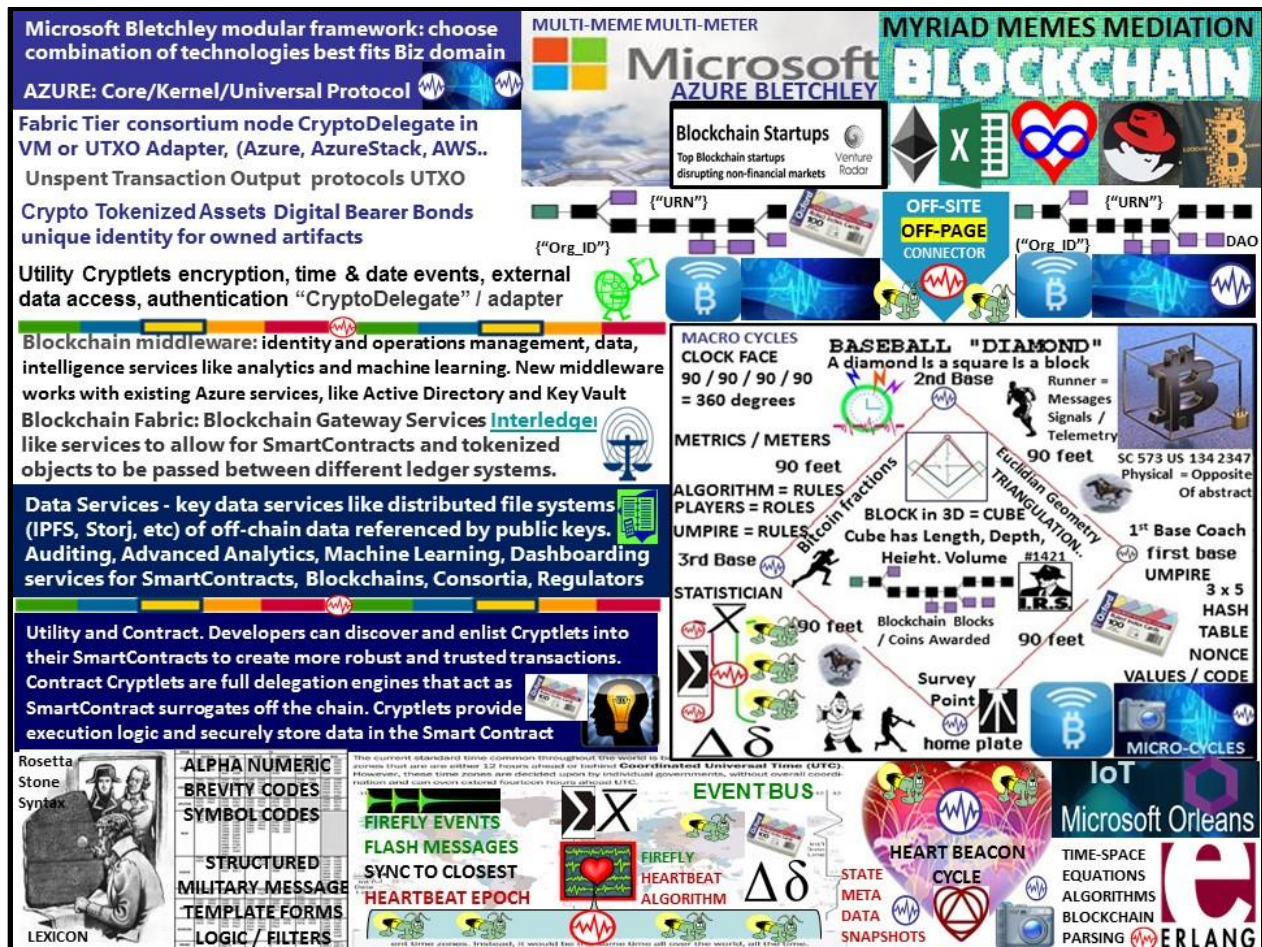


FIG 12: MICROSOFT BLETCHLEY BLOCKCHAIN AS A SERVICE BAAS / HEART BEACON CYCLE [LINK](#)

Quote from @DCCertified @InsideBitcoins "Build mental models that help people wrap their heads around Bitcoin w/o having to understand it". A baseball diamond is a square, is a block.

A baseball tournament is played on baseball diamonds are physical and tangible -- in every town in America. The opposite of abstract is physical.

US Supreme Court Alice Corp V CLS Bank: "claims ineligible for patent protection under 35 U. S.

C. §101 "directed to an abstract idea" ALICE CORP v CLS BANK <http://1.usa.gov/1V91pQe> [LINK](#)

Patent application 13,573,002 is described using a baseball league tournament. [LINK](#)

<http://slideshare.net/StevenMcGee2/13573002-the-heart-beacon-cycle-patent-application>



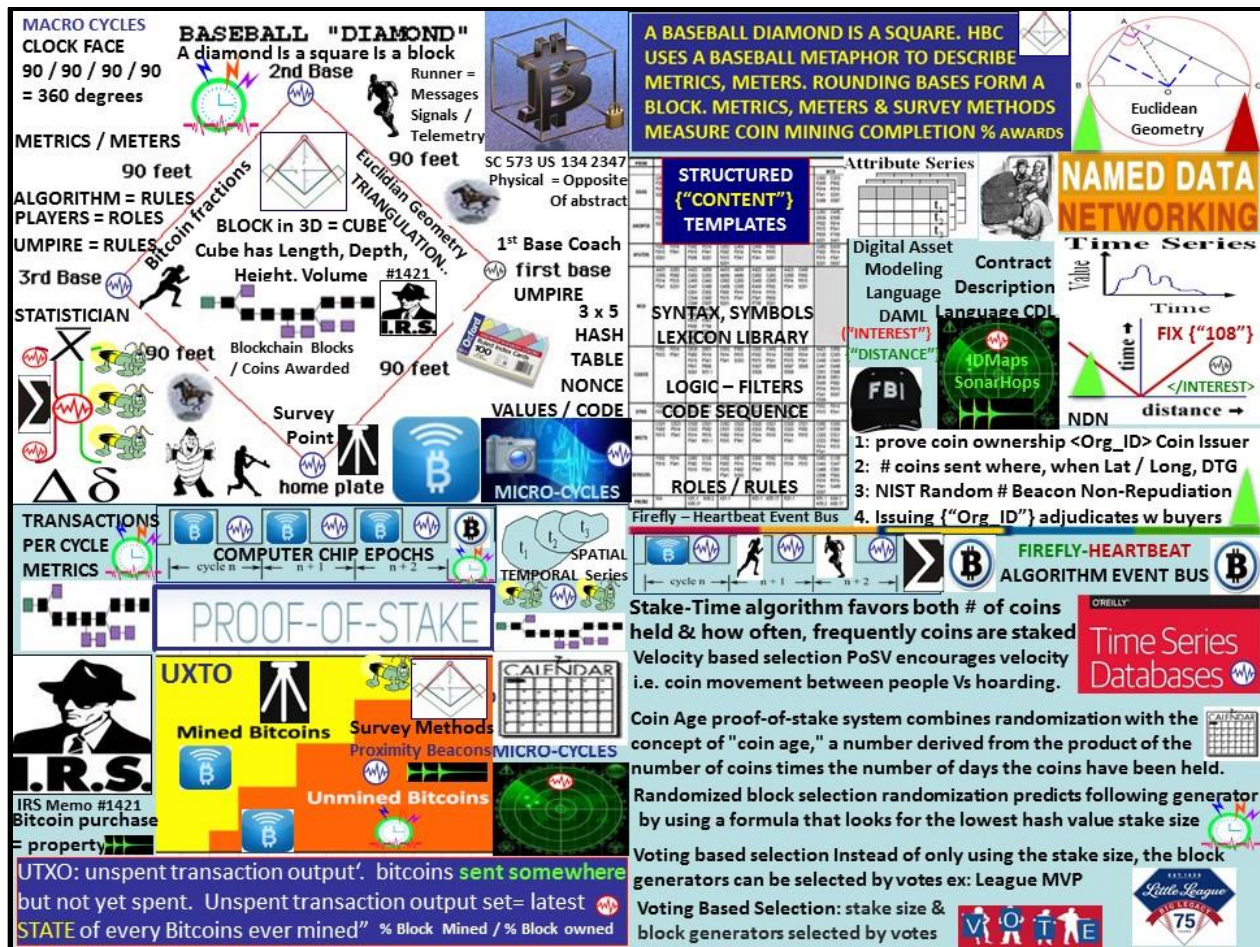


Figure 13: Bitcoin Blockchain multi-meme multi-meter [LINK: http://sawconcepts.com/index/id45.html](http://sawconcepts.com/index/id45.html)

Bitcoin Blockchain metaphor, memes V SC Alice Corp V CLS bank abstract idea rule "claims may not be directed towards an abstract idea" <http://sawconcepts.com/index/id45.html>

Quote from @DCCCertified @InsideBitcoins "Build mental models that help people wrap their heads around Bitcoin w/o having to understand it". A baseball diamond is a square, is a block.

A service based on a method to valuate Bitcoin types among a variety of metaphors / memes is needed. A baseball tournament metaphor is a simple method to describe metrics, meters and survey methods accounting for the Internal Revenue Service Bitcoin as property stance. A coin derived from currency -commodity price indexes "World Coin"



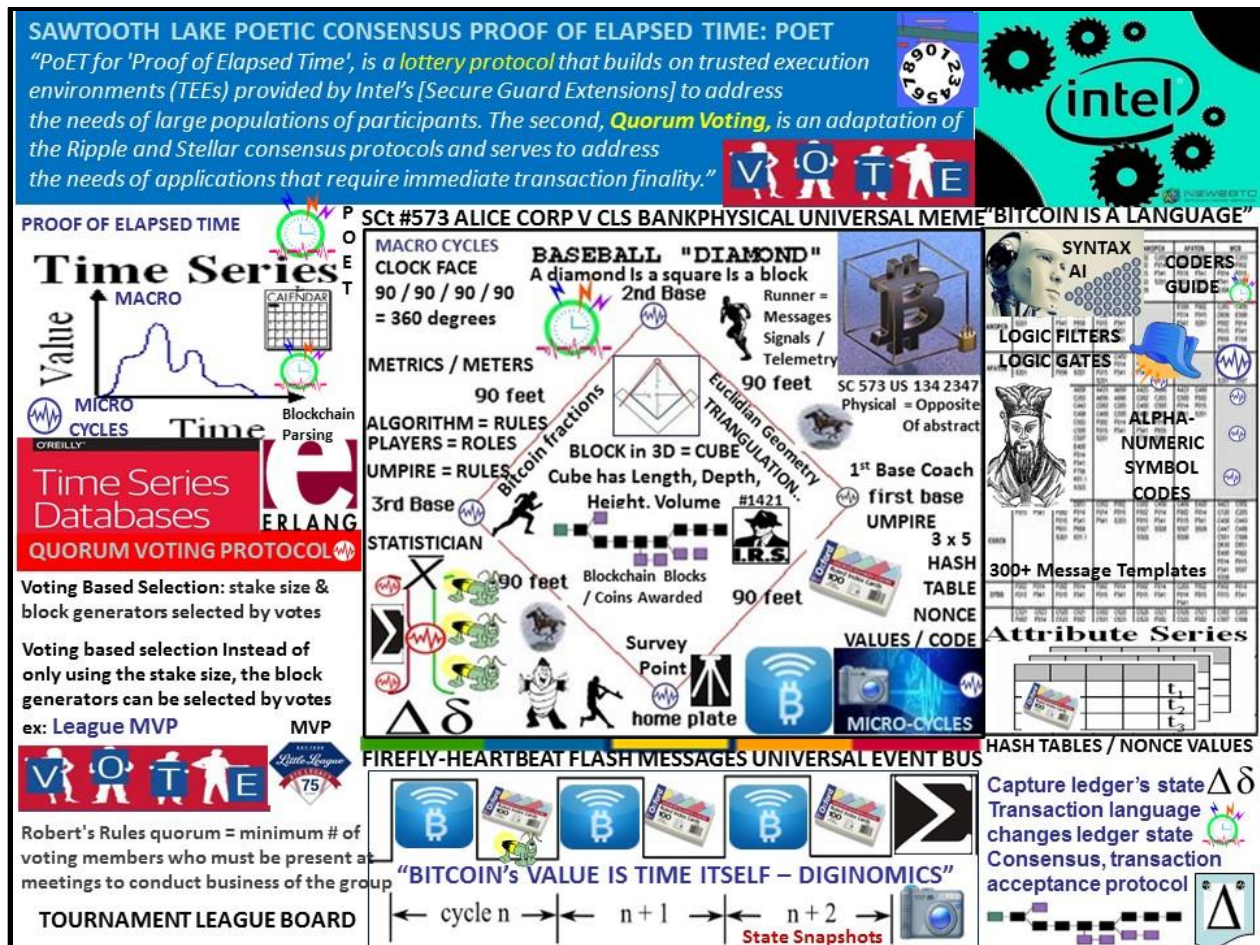


Figure 14 Bitcoin Blockchain PROOF OF ELAPSED TIME POET / QUORUM VOTING INTEL

Web Page: <http://sawconcepts.com/index/id49.html>

Quote from @DCCCertified @InsideBitcoins "Build mental models that help people wrap their heads around Bitcoin w/o having to understand it". A baseball diamond is a square, is a block. A block is awarded using age (time) or vectors (time / direction / velocity) or voting (tournament league board). A baseball tournament is played on baseball diamonds that are as physical and tangible as it gets -- in every town in America.

US Supreme Court Ruling Alice Corp V CLS Bank: "claims ineligible for patent protection under 35 U. S. C. §101 "directed to an abstract idea" ALICE CORP v CLS BANK <http://1.usa.gov/1V91pQe> LINK

The Heart Beacon Cycle patent application 13,573,002 is described using a baseball league tournament. A land use meme and internet survey techniques to define geo-spatial temporal areas in time – space will be helpful in determining the percentage of a coin bought or sold and who, where, when, how much, of a Bitcoin was transacted in context with I.R.S memo 1421 on Bitcoin that deems it property when purchased by a client.

Reference: Patent application # 13,573,002 Heart Beacon Cycle Time - Space Meter:  
LINK <http://www.slideshare.net/StevenMcGee2/13573002-the-heart-beacon-cycle-patent-application>





FIG 15: ECOLOGICALLY RESPONSIBLE, SUSTAINABLE ECONOMICS ON THE BITCOIN BLOCKCHAIN

WHAT IF EVERYDAY IS SPACESHIP EARTH DAY ? What if we formed economic trade federations incentivizing environment friendly business practices leveraging Bitcoin's micro-payment capabilities supporting the TERRA Trade Reference Currency TRC demurrage resource handling charges and pledged our fealty to Spaceship Earth ?

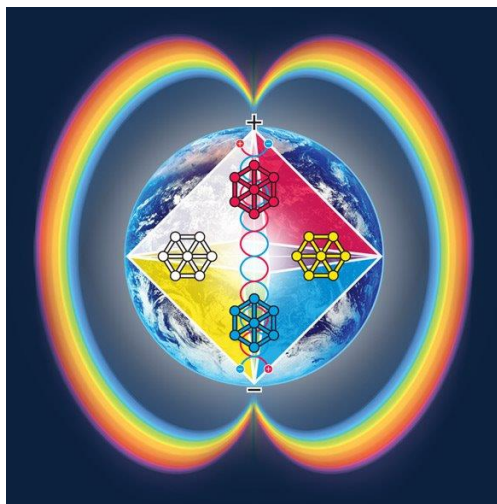
Imagine if #IoT, #Blockchain Service Level Agreements SLA incentivized Eco friendly transactions leveraging bitcoin's micro payment function supporting the TERRA Trade Reference Currency TRC by economist Lietaer? For example, closer = cheaper, closer = less fuel ? Thomas Edison and Henry Ford proposed a currency based on a commodity basket index circa 1921. Now there is Bitcoin programmable money and the internet's heartbeat, heartbeat messages. [LINK: https://www.supermoney.com/2014/06/thomas-edisons-view-money/](https://www.supermoney.com/2014/06/thomas-edisons-view-money/)

Project: form trade federations of autonomous communities, states / sovereign nations following a procedural template checklist promoting synchronization among geo-spatially dispersed groups. Federated groups follow a procedural template guiding group activities across time - space to achieve synergy, synchronicity and inter community cooperation where activities are orchestrated from grassroots to capitals, from micro to macro economic cycles. Satoshi Nakamoto: "#Bitcoin is intended to be paired with a market place" "the blockchain stores references to market indexes" [LINK http://sawconcepts.com/index/id36.html](http://sawconcepts.com/index/id36.html)





THE HEARTBEAT CYCLE TIME – SPACE METER APPLIQUE' OVERLAY USPTO 13/573,002



**THE HEART BEACON CYCLE**

$\Sigma$   $\Delta$   $\delta$

Flash Heartbeat Messages

URN

Org\_ID

Federation Gateway

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**TERRACYCLE**

**Spatial Econometrics**

**EARTH DAY EVERYDAY**

**ON THE BITCOIN BLOCKCHAIN**

SIMPLE ALWAYS WINS – STANDING ON THE SHOULDERS OF GIANTS