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July 6, 2016

SAW Concepts LLC Simple Always Wins Concepts LLC
Attn: Tammy Lee McGee (Owner) and Steven J. McGee (CEO)
P.O. Box 28, Oceanport, NJ 07757 <http://sawconcepts.com/index>

1. 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" <http://1.usa.gov/1V91pQe> [LINK](#)
2. 13/573,002 achieves Supreme Court Alice Corp V CLS Bank compliance via a Little League Baseball Tournament physical meme embodiment. Physical, tangible memes are applied.
3. Supreme Court Alice Corp V CLS Bank applies greater weight than Transco V Performance Ultimately, only the date when the best, most useful meme was filed matters. There is no point in establishing dates of other filings that have been superseded by a superior ruling
4. USPTO screen captures establish a patent worthy idea is formed at the exact instant of capture. The only method to protect intellectual property is patent assignment. Once a patent worthy idea is deemed formed, a court may not reverse itself. Stare decisis et non queta movera.
5. All internet artifacts are formed using time epochs, cycles, intervals, periods to process or not process syntax as instructions. 10/605,144, 10/708,000 establish this idea / fact. Metaphorical terms "ping", "hop", "packet", "frames", "Bitcoin", "blockchain" "transactor chip" are described in baseball terms. "Incomprehensible" opinion due to USPTO examination of treatise language
6. All materials submitted after 10/605,144, 10/708,000 Jan 30, 2004 are theme, use case variants. No materials submitted after 10/708,000 may be considered "new" given this fact, truth.
7. USPTO cites 12/856,715 to examine 13/573,002 claims. 12/856,715 is labeled as a parent document and abandoned. USPTO must choose a condition, 12/856,715 cannot be both.
8. USPTO states applicants must submit an amendment and USPTO states application is final. USPTO must choose a condition, 13,573,002 cannot be both requiring an amendment / final.
9. Transco V Performance Contracting Inc. screen captures suspend USPTO procedures and methods redirecting examination outside USPTO PAIR system. Re-direction outside PAIR suspends expectation of applicant's skill. USPTO lacks skill outside USPTO PAIR.
10. No date, time stamps on USPTO screen captures creates temporal ambiguity.
11. Applicant's owner's father is Native American Indian. Simple Always Wins Concepts LLC is a woman owned micro-entity. USPTO holds applicants to a higher standard than it holds itself.

THE HEART BEACON CYCLE SPACE-TIME METRICS, METERS

<http://sawconcepts.com/index>

"A day will come when markets, open to trade, and minds, open to ideas, will become the sole battlefield." Victor Hugo

HBC = standing on the shoulders of giants

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.

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.

Buckminster Fuller and his Spaceship Earth vision makes him a giant of sustainability. The Heart Beacon Cycle is intended to be the Signals and Telemetry annex for Buckminster Fuller’s Operating Manual for Our Spaceship Earth.

These luminaries standing on a systems of systems framework built with systems engineering synchronizing NATO — with improvements such as Bitcoin, Internet, Internet of Money,... forms Sustainability’s Mount Rushmore if you will...

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/573,002 37952	08/13/2012 7590	Steven James McGee 04/07/2016		5960
<p>Saw Concepts, LLC ATTN: Steven J. McGee P.O. Box 28 Oceanport, NJ 07757</p>				EXAMINER ANSARI, NAJEEBTJDDIN
				ART UNIT 2468
				PAPER NUMBER MAIL DATE 04/07/2016 DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding. The time period for reply, if any, is set in the attached communication. PTOL-90A (Rev. 04/07) IJ_S_ Patent and Trademark Office PTOL-326 (Rev. 1 1-13)
Office Action Summary Part of Paper No./Mail Date 20160308

DETAILED ACTION

In response to Amendment filed 02/05/2016 of which:
Claims 1 -7 are pending for examination.

Priority

The later-filed application must be an application for a patent for an invention which is also disclosed in the prior application (the parent or original non-provisional application or provisional application). The disclosure of the invention in the parent application and in the later-filed application must be sufficient to comply with the requirements of the first paragraph of 35 U.S.C. 1 1 2. See Transco Products, Inc. v.

Performance Contracting, Inc., 38 F.3d 551 , 32 USPQ2d 1077 (Fed. Cir. 1 994).

APPLICANTS RESPONSES INSERTED AMONG TEXT IN **BOLD CAPITAL LETTERS**

APPLICANTS: USPTO CITATION TRANSCO V PERFORMANCE SCREEN CAPTURES OF SAW CONCEPTS LLC'S WEB PAGES

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**ESTABLISH PATENT WORTHY IDEA WAS FORMED. USPTO CITES
HTTP://SAWCONCEPTS.COM. USPTO MUST ADD / INDEX TO
APPLICANT'S WEB ADDRESS HTTP://SAWCONCEPTS.COM/INDEX
USPTO FAILED TO USE CORRECT ADDRESS CITED IN
APPLICANT'S RESPONSE LETTER FEBRUARY 2. 2016**

**USPTO LACK OF TIME STAMP ON SCREEN CAPTURES SUSPEND
AND REDIRECT USPTO RULES, REGULATIONS AND PROCEDURES
FOR AN INDEFINITE PERIOD EXTENDED BY THIS MAILING TO
OCT 7, 2016. LACK OF TIME STAMPS ON SCREEN CAPTURES
CREATE TEMPORAL AMBIGUITY.**

Present application is a continuation-in-part of application No. 12/856,715 filed Aug. 16, 2010, now abandoned, which is a continuation-in-part of application No. 11/601,035 filed on Nov. 17, 2006, now abandoned, which is a continuation-in-part of application No. 10/709,358, now abandoned, which is a continuation of application No. 10/708,000, filed on Jan. 30, 2004, now abandoned, which is a continuation of application No. 10/605,144, filed on Sep. 11, 2003 now abandoned however said prior filed applications fail to provide adequate support or enablement in the manner provided by the first paragraph of 35 U.S.C. 112 for one or more claims of this application. Due to substantial new subject matter (listed below) added to the specifications as well as in all pending claims which was not previously disclosed or addressed in all prior-filed applications, the effective filing date for the subject matter defined in the pending claims in the present application is Aug. 13, 2012.

**US SUPREME COURT RULING ALICE CORP VS CLS BANK EFFECTIVELY
SUSPENDS ALL INTERNET RELATED PATENT APPLICATIONS. PHYSICAL,
NON-ABSTRACT MEMES ARE REQUIRED TO DESCRIBE MAIN**

EMBODIMENT AND CLAIMS. OUTSIDE THE USPTO PAIR, ONLY THE MOST USEFUL PHYSICAL EMBODIMENT MATTERS – NOT THE FIRST.

APPLICANT'S FEB 2, 2016 LETTER FORMS OUR OPINION THAT USPTO SCREEN CAPTURES ESTABLISH APPLICANT'S IDEA:

ALL INTERNET ARTIFACTS ARE CREATED BY COMPUTER CHIPS CREATING TIME EPOCHS / CYCLES / INTERVALS USED OR NOT USED TO PROCESS SYNTAX AS INSTRUCTIONS. THEREFORE, IN OUR OPINION, ALL USE CASES, MATERIALS FROM USPTO'S INITIAL SCREEN CAPTURES ARE NOT "NEW". FIGURE 1: 13/573/002 FEB 2, 2016 LETTER

New matter in the instant application not previously presented in application includes in part: Independent claim 1 recites the limitation of "macro-cycle epochs..." however is not mentioned in the specifications of the parent application 12/856,715.

APPLICANTS: USPTO EXAMINATION OF 12/856,715 AVOIDS EXAMINATION OF 13/573,002. 12/856,715 IS DESCRIBED AS A PARENT DOCUMENT AND AS ABANDONED. USPTO MUST CHOOSE A CONDITION.

Independent claim 2 recites the limitations "Interest rates, tax rates, time backing... however is not mentioned in the specifications of the parent application 12/856,715.

APPLICANTS: CITATION OF 12/856,715 AVOIDS EXAMINATION OF 13/573,002

Independent claim 2 recites the limitations "Heartbeat Administration SCOP type however is not mentioned in the specifications of the parent application 12/856,715.

APPLICANTS: CITATION OF 12/856,715 AVOIDS EXAMINATION OF 13/573,002

Independent claim 3 recites the limitation of "epochs in micro-cycle. however, is not mentioned in the specifications of the parent application 12/856,715.

APPLICANTS: CITATION OF 12/856,715 AVOIDS EXAMINATION OF 13/573,002

Independent claim 3 recites the limitations "fluctuations in interest rates, currency exchanges, double payment adjudication, fungible good trading stochastic" however are not mentioned in the specifications of the parent application 12/856,715.

APPLICANTS: CITATION OF 12/856,715 AVOIDS EXAMINATION OF 13/573,002

Independent claim 3 recites the limitations of "firefly insect inspired mathematical stochastic method" however is not mentioned in the specifications of the parent application 12/856,715.

APPLICANTS: CITATION OF 12/856,715 AVOIDS EXAMINATION OF 13/573,002

Independent claim 4 recites the limitations "NSI templates updating self- organizing process templates " however is not mentioned in the specifications of the parent application 1 2/856,715.

APPLICANTS: CITATION OF 12/856,715 AVOIDS EXAMINATION OF 13/573,002

Independent claim 5 recites the limitation "water drop in pond meme metric recalculations occurring at off site connectors" however is not mentioned in the specifications of the parent application 12/856,715.

APPLICANTS: CITATION OF 12/856,715 AVOIDS EXAMINATION OF 13/573,002

Independent claim 5 recites the limitations "commodity, fungibles trading, resource pooling, crowd sourcing, contributory economics" however are not mentioned in the specifications of the parent application 12/856,715.

APPLICANTS: CITATION OF 12/856,715 AVOIDS EXAMINATION OF 13/573,002

Independent claim 6 recites the limitation "water drop in pond meme metric" however is not mentioned in the specifications of the parent application 12/856,715. Independent claim 7 recites the limitation "water drop in pond meme" however is not mentioned in the specifications of the parent application 12/856,715.

REFER TO 13/573,002 MAIN EMBODIMENT AND CLAIMS. APPLICANTS ADDRESSED “WATER DROP IN POND MEME” IN FEB 2, 2016 LETTER PAGE 5:
“Water drop in pond meme directs to a detailed treatises describing geo-spatial temporal intensity metrics and meters using sonar in water as opposed to a TCP/IP internet ping. Reasons for this distinction is that sonar wave behavior in water used by naval units is well known while a TCP/IP internet “ping” is an abstract metaphor comprised of time intervals

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/ cycles / epochs / CPU clock intervals are used to process instructions about distances between internet nodes. Patent claims may not be directed towards abstract metaphors according to US Supreme Court Alice Corp Vs CLS Bank Inc. See figure 8 this letter”.

APPLICANTS: 13/573,002 IS A PROCEDURAL TEMPLATE CHECKLIST. TEXT, WORDS, DETAILS INTRINSIC TO TREATISES ARE BEYOND SCOPE OF PROCEDURAL TEMPLATE CHECKLIST. DETAIL INTRINSIC TO PROCEDURAL STEPS ARE PART OF DETAILED TREATISE. LANGUAGE CONTAINED IN TREATISE IS BEYOND PROCEDURAL TEMPLATE SCOPE

Specification

Applicant is reminded of the proper content of an abstract of the disclosure.

APPLICANTS: USPTO SCREEN CAPTURES REDIRECTED EXAMINATION TO MATERIAL OUTSIDE USPTO PAIR

A patent abstract is a concise statement of the technical disclosure of the patent and should include that which is new in the art to which the invention pertains. If the patent is of a basic nature, the entire technical disclosure may be new in the art, and the abstract should be directed to the entire disclosure. If the patent is in the nature of an improvement in an old apparatus, process, product, or composition, the abstract should include the technical disclosure of the improvement. In certain patents, particularly those for compounds and compositions, wherein the process for making and/or the use thereof are not obvious, the abstract should set forth a process for making and/or use thereof. If the new technical disclosure involves modifications or alternatives, the abstract should mention by way of example the preferred modification or alternative.

The abstract should not refer to purported merits or speculative applications of the invention and should not compare the invention with the prior art.

USPTO SCREEN CAPTURES REDIRECT EXAMINATION TO MATERIAL OUTSIDE 13/573,002 APPLICATION SUSPENDING RULES CITED ABOVE LACK OF TIME STAMPS CREATE TEMPORAL AMBIGUITY.

Where applicable, the abstract should include the following:

- (1) if a machine or apparatus, its organization and operation;
- (2) if an article, its method of making;
- (3) if a chemical compound, its identity and use;

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- (4) if a mixture, its ingredients;
- (5) if a process, the steps.

APPLICANTS: 13/573,002'S MAIN EMBODIMENT LISTS STEPS.

Extensive mechanical and design details of apparatus should not be given.

APPLICANTS; SEE Example procedural template: Stanford Research Institute's Linear Accelerator SLAC THIS PAPER AND 13,573/002 PAGE 38, 39

APPLICANTS: 13/573,002 IS A PROCEDURAL TEMPLATE CHECKLIST. STEPS, ITEM DETAILS, DETAILS OF PROCEDURES BELONGING TO A TREATISE ARE BEYOND SCOPE OF A TEMPLATE CHECKLIST. PROCEDURE STEPS FORM BASIS OF 13,573,002 MAIN EMBODIMENT.

Content of Specification

(a) **TITLE OF THE INVENTION:** See 37 CFR I .72(a) and MPEP S 606. The title of the invention should be placed at the top of the first page of the specification unless the title is provided in an application data sheet. The title of the invention should be brief but technically accurate and descriptive, preferably from two to seven words. It may not contain more than 500 characters.

(b) **CROSS-REFERENCES TO RELATED APPLICATIONS:** See 37 CFR I .78 and MPEP S 21 1 et seq.

(c) **STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT:** See MPEP S 31 0.

(d) **THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT.** See 37 CFR 1 .71 .

(e) **INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC OR AS A TEXT FILE VIA THE OFFICE ELECTRONIC FILING SYSTEM (EFS-WEB):** The specification is required to include an incorporation-by reference of electronic documents that are to become part of the

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permanent United States Patent and Trademark Office records in the file of a patent application. See 37 CFR 1.52(e) and MPEP S 608.05. See also the Legal Framework for EFS-Web posted on the USPTO website (http://www.uspto.gov/patents/process/file/efs/guidance/New_legal_framework.jsp) and MPEP S 502.05

APPLICANTS: USPTO REDIRECTED EXAMINATION OUTSIDE PAIR SYSTEM USING TRANSCO V PERFORMANCE CONTRACTING INC. MATERIALS OUTSIDE PAIR SYSTEM SUCH AS MATERIAL FOUND ON INTERNET WEB PAGES ARE NOT CONSTRAINED BY USPTO RULES AND REGULATIONS. THEREFORE, APPLICATION IS UNCONSTRAINED.

(f) **STATEMENT REGARDING PRIOR DISCLOSURES BY THE INVENTOR OR A JOINT INVENTOR.** See 35 U.S.C. 102(b) and 37 CFR 1.77.

(g) **BACKGROUND OF THE INVENTION:** See MPEP S 608.01 The specification should set forth the Background of the Invention in two parts:

(1) **Field of the Invention:** A statement of the field of art to which the invention pertains. This statement may include a paraphrasing of the applicable U.S. patent classification definitions of the subject matter of the claimed invention. This item may also be titled "Technical Field."

(2) **Description of the Related Art including information disclosed under 37 CFR 1.97 and 37 CFR 1.98:** A description of the related art known to the applicant and including, if applicable, references to specific related art and problems involved in the prior art which are solved by the applicant's invention. This item may also be titled "Background Art."

(h) **BRIEF SUMMARY OF THE INVENTION:** See MPEP S 608.01 (d). A brief summary or general statement of the invention as set forth in 37 CFR 1.73. The summary is separate and distinct from the abstract and is directed toward the invention rather than the disclosure as a whole. The summary may point out the advantages of the invention or how it solves problems previously existent in the prior art (and preferably indicated in the Background of the Invention). In chemical cases it should point out in general terms the utility of the invention. If possible, the nature and gist of

the invention or the inventive concept should be set forth. Objects of the invention should be treated briefly and only to the extent that they contribute to an understanding of the invention.

(i) **BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S)**: See MPEP S 608.01 (f). A reference to and brief description of the drawing(s) as set forth in 37 CFR 1 .74.

(j) **DETAILED DESCRIPTION OF THE INVENTION**: MPEP S 608.01 A description of the preferred embodiment(s) of the invention as required in 37 CFR 1.71 The description should be as short and specific as is necessary to describe the invention adequately and accurately. Where elements or groups of elements, compounds, and processes, which are conventional and generally widely known in the field of the invention described, and their exact nature or type is not necessary for an understanding and use of the invention by a person skilled in the art, they should not be described in detail. However, where particularly complicated subject matter is involved or where the elements, compounds, or processes may not be commonly or widely known in the field, the specification should refer to another patent or readily available publication which adequately describes the subject matter.

APPLICANT: USPTO EXAMINER CONSISTENCY IN UNDERSTANDING “WIDELY KNOWN TERMS” SUCH AS INTERNET TCP/IP HOPS AND PING, “DATA FUSION” RANGES FROM “INCOMPREHENSIBLE” TO “TOO MUCH DETAIL” APPLICANT HAS FOR YEARS IN RESPONDING TO THE USPTO HAS REMINDED THE USPTO THAT TREATISE DETAILS ARE BEYOND THE SCOPE OF A PROCEDURAL TEMPLATE CHECKLIST TO NO AVAIL

(k) **CLAIM OR CLAIMS**: See 37 CFR 1 .75 and MPEP S 608.01 The claim or claims must commence on a separate sheet or electronic page (37 CFR 1 .52(b)(3)).

Where a claim sets forth a plurality of elements or steps, each element or step of the claim should be separated by a line indentation. There may be plural indentations to further segregate sub-combinations or related steps. See 37 CFR 1 .75 and MPEP 608.01

(I) ABSTRACT OF THE DISCLOSURE: See 37 CFR I .72(b) and MPEP S 608.01 (b). A brief narrative of the disclosure as a whole in a single paragraph of 1 50 words or less commencing on a separate sheet following the claims. In an international application which has entered the national stage (37 CFR 1 .491 (b)), the applicant need not submit an abstract commencing on a separate sheet if an abstract was published with the international application under PCT Article 21. The abstract that appears on the cover page of the pamphlet published by the International Bureau (1B) of the World Intellectual Property Organization (WI PO) is the abstract that will be used by USPTO. See MPEP S 1 893.03(e).

(m) SEQUENCE LISTING: See 37 CFR 1 .821 -1 .825 and MPEP SS 2421 - 2431. The requirement for a sequence listing applies to all sequences disclosed in a given application, whether the sequences are claimed or not. See MPEP S 2421 .02. The disclosure is objected to under 37 CFR 1 .71, as being so incomprehensible as to preclude a reasonable search of the prior art by the examiner. For example, the following items are not understood:

APPLICANTS: USPTO SCREEN CAPTURES ESTABLISHED THAT A PATENT WORTHY IDEA WAS FORMED.

- Data fusion

APPLICANTS: USPTO REFERS TO DETAILED TREATISE BEYOND THE SCOPE OF A SIMPLE TEMPLATE CHECKLIST TYPE APPLICATION

- Paul Revere linear

APPLICANTS: SEE APPLICANT LETTER FEB 2, 2016 PAGE SIX COLUMN TWO:

Paul Revere is a physical meme documented in history that is used instead of an abstract metaphor that the internet uses called “hop counts”.

Hop Counts: (123): Hops are linear and sequential referring to applicant's Paul Revere meme (126). Hops are described / defined from null as a condition / state for example, stationary, inactive. Hops are changes in location from point a to point b to point n. Hops follow a base running paradigm in the main embodiment (131) and are referential to TCP/IP in embodiment 1. Hops are counted incrementally where hops are changes in location e.g., home plate to first, second, and third base and back to home base (131). Hop metrics are incremental changes from null 0,1,2,3,4 - N (126) that may be positive or negative values to equitably meter, measure and derive performance or effectiveness metrics in team arbitrage and resource pooling activities. Hops describe, delineate status (state) phase (changes) recorded on 3 x 5 card (s), sorted (122) in card stack (s) awaiting card changes summary (122) then statistician posts to display (134). Hops descriptions vary with use case context. For example, a hop of a given distance D require x amount of time to complete. Hops occur along a linear path, or pre-defined route (base running) and are sequential. (Paul Revere meme 123) If hops are occurring from a know, surveyed point of a circle, moving outwards, they are sequential as measured by the time required to move from hop metric A to hop metric point B described as concentric, circular rings i.e., a to b, to c, to n or 1 to 2 to 3, 4 further described in SOP as an example water drop in pond meme (130). Hop count data is de-duplicated by observing the time stamp of the hop by role comparing the reports by for example, FIFO (First In, First Out) or LIFO Last In First Out. Filtering by time stamp and by role reduces / eliminates duplicative reporting i.e., statistician reports to league headquarters through the off field connector (125) prior to insertion into data center (119) data stores (114). See abacus. Use of hop count by

applicant is in context with memes Paul Revere (123) and water drop in pond (124, 130).

During duress or emergency situations, umpire may reverse the usual FIFO First In First Out order of hop counts and stipulate LIFO or last in first out and may reverse running of the bases as an example for expeditious evacuation. Time stamps (112) frame and temporally bound hops in temporally -- e.g., in time and space.

Get-puts of data (113) operate within a timeframe or temporal boundary (start get –put stop get – put) (113). The time stamp where the data get / put may be used to record a hop or an action / activity but not both at the same time. Recording a hop precedes recording of the associated activity which takes a longer period in time. Hops or changes from the last known position are used to extrapolate player motion and tendencies statistically. No report during a time stamp interval is noted as an event. For example, a team player not showing up in time for a game to start is an event. A series of cycles with no reports from a player or actor implies that player may be subject to de-affiliation due to being in a duress condition (ill, missing, lost). This convention is useful when populating report data to a geo-spatial temporal appliqu  overlay display where players shown as symbolic icons colors are changed from blue (ready to play / fully mission capable to gray (missed a reporting micro-cycle) to red (missing, inoperative). See military developed Joint Blue Force Situational Awareness program for detailed treatise. See hop count treatise in Wikipedia and related art section referential to internet / TCP/IP treatises

Figure 11 <http://sawconcepts.com/index/id17.html> <http://sawconcepts.com/index/id23.html>

- water-drop - in-pond meme geo-spatial temporal intensity measures - macro-cycle epochs - heartbeat micro-cycles prior to data fusion center - firefly insect signaling stochastic harmonization algorithms where firefly protocol sample

means are matched with closest heartbeat sync delta micro-cycle report values to recalculate statistical averages - improving temporal harmonization in metrics - mission-aware networking

- Paul Revere, water drop in pond meme metric recalculations
-

APPLICANT: USPTO TERM SELECTION IS OUT OF SEQUENCE. ORDER, SEQUENCE OF TERMS CANNOT BE FOUND IN THE ORDER, SEQUENCE SHOWN BY USPTO

FOR EXAMPLE: WATER DROP IN POND MEME: SEE FEB 2, 2016 DOCUMENT CONFIRMATION NUMBER 5960 THAT STATES ON PAGE 5 COLUMN TWO:

Water drop in pond meme directs to a detailed treatises describing geo-spatial temporal intensity metrics and meters using sonar in water as opposed to a TCP/IP internet ping. Reasons for this distinction is that sonar wave behavior in water used by naval units is well known while a TCP/IP internet “ping” is an abstract metaphor comprised of time intervals / cycles / epochs / CPU clock intervals are used to process instructions about distances between internet nodes. See: <http://sawconcepts.com/index/id23.html>

Areas defined by radius / circumference (124) (water drop in pond meme) are described within a circumference of a circle used to encompass or encircle a cluster of players, teams, or leagues into a discrete set. Resource items are typed, classified by <tags> measured from a known reference point i.e. ten-digit map grid coordinate describing a limited or bounded geo-spatial area described by concentric rings /circles shown to expand or contract with threshold metric changes denoting intensity i.e., an earthquake occurs during game with pre / aftershocks. Wave crests and troughs are converted into analog integer equivalents where amplitude and frequency changes convey event intensity, duration as thresholds. Discrete wave crest to trough phase changes are summed. Wave crests and troughs define cycles in terms of on, off, duration and describe slowing and speeding up of events, activities occurring within the circular geo-spatial area containing items of interest --see geo-spatial area entries, in related art for treatises

Radius searches performed within circumference (124) use <tags> as search key tag / word targets. Search results are filtered and processed by tag classes and types then saved as search results time tagged with the micro-cycle heartbeat timestamp (112) running concurrently within and assisting with the formation of a self-organizing reporting cycle in a macro-cycle as part of a Heart Beacon Cycle (137). Radius search results displayed to an appliqué overlay for example, changing threshold, duration and intensity conditions in precedence processing parameters i.e., flash override, flash, immediate, priority routine shown on appliqué acetate overlay display boards (134). Time filtered and spatially described reports comprised of state meta-data snapshot / heartbeat message / sync delta messages where state meta data is harvested during micro-cycles to be posted / displayed during longer macro-cycles facilitates shared team situational

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understanding of events, Statisticians perform radius searches. Leagues have radius search conventions procedures i.e. left, right field lines form radius search boundaries, outfield fence forms boundaries, and surveyed points of bases provide known reference points. Radius searches are associated with the water drop in pond (124) meme related to geo-spatial temporal intensity processing more fully described in the related art, summary and embodiments

Applicant is required to submit an amendment which clarifies the disclosure so that the examiner may make a proper comparison of the invention with the prior art. Applicant should be careful not to introduce any new matter into the disclosure (i.e., matter which is not supported by the disclosure as originally filed).

APPLICANTS: USPTO CITES ABOVE “APPLICANT IS REQUIRED TO SUBMIT AN AMENDMENT” THEREFORE, USPTO ACTION IS NOT FINAL MATERIALS SUBMITTED AFTER 10/605/144, 10/708,000 FILED JAN 30, 2004 REPRESENT USE CASES, THEME VARIATIONS SUBMITTED ONLY BECAUSE THE USPTO DID NOT RECOGNIZE THE APPLICANTS CLAIM THAT ALL THINGS INTERNET ARE FORMED USING SILICON CHIP GENERATED TIME CYCLES, EPOCHS, PERIODS, INTERVALS TO PROCESS, NOT PROCESS SYNTAX AS INSTRUCTIONS. APPLICANTS EXPLAIN THIS IN DETAIL IN OUR FEB 2, 2016 LETTER.

Claim Rejections - 35 USC S 112

The following is a quotation of 35 U.S.C. 1 1 2(b):

(b) CONCLUSION. —The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the inventor or a joint inventor regards as the invention.

APPLICANTS: USPTO SCREEN CAPTURES REDIRECT EXAMINATION TO SOURCES EXTERNAL TO 13/573,002 AND EXTERNAL TO 35 USC 112

The following is a quotation of 35 U.S.C. 1 1 2 (pre-AIA), second paragraph: The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention. Claims 1 - 7 are rejected under 35 U.S.C. 1 1 2, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The claims are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. The claim(s) must be in one sentence

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form only. In view of this, the claims have not been treated on their merits. An examination of this application reveals that applicant is unfamiliar with patent prosecution procedure. While an inventor may prosecute the application, lack of skill in this field usually acts as a liability in affording the maximum protection for the invention disclosed. Applicant is advised to secure the services of a registered patent attorney or agent to prosecute the application, since the value of a patent is largely dependent upon skilled preparation and prosecution. The Office cannot aid in selecting an attorney or agent.

APPLICANTS: USPTO SCREEN CAPTURES REDIRECT EXAMINATION TO SOURCES EXTERNAL TO 13/573,002 AND EXTERNAL TO 35 USC 112. USPTO REDIRECTION OF EXAMINATION TO MATERIAL OUTSIDE 13/573,002 IS IN THE APPLICANT'S OPINION BEYOND THE TRAINING AND EXPERIENCE OF AN ATTORNEY OR AGENT. APPLICANTS INFORMS THE USPTO THAT APPLICATION 13,573,002'S MAIN EMBODIMENT IS BASED ON A LITTLE LEAGUE BASEBALL TOURNAMENT MEME RESULTING FROM A REQUEST / ADVICE OF ATTORNEY FORMER NATIONAL ETHICS COMMITTEE CHAIR

Regarding claims 2 and 4-7, the phrase "for example or i.e." renders the claim indefinite because it is unclear whether the limitation(s) following the phrase are part of the claimed invention. See MPEP S 2173.05(d).

APPLICANTS: USPTO SCREEN CAPTURES REDIRECT EXAMINATION TO SOURCES EXTERNAL TO 13/573,002 AND EXTERNAL TO MPEP 2173.05(D).

Claim Rejections - 35 USC S 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

APPLICANTS: USPTO SCREEN CAPTURES REDIRECT EXAMINATION TO SOURCES EXTERNAL TO 13/573,002 AND EXTERNAL TO 35 U.S.C 1.02

A person shall be entitled to a patent unless —

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 -7 are rejected under 35 U.S.C. 1 02(b) as being anticipated by Steven J. McGee Heartbeat e9-1 -1 "Method to enable a Homeland Security Heartbeat" (hereinafter "Steven") <http://sawconcepts.com> published on March 27th 2005.

APPLICANTS: USPTO SCREEN CAPTURES REDIRECT EXAMINATION TO SOURCES EXTERNAL TO 35 U.S.C 1.02(B). USPTO SCREEN CAPTURES WITHOUT DATE TIME STAMPS SUSPENDED USPTO FORMAL EXAMINATION FOR AN INDEFINITE PERIOD. APPLICANT'S CURRENT WEB PAGE ADDRESS: HTTP://SAWCONCEPTS.COM/INDEX . WEB PAGE ADDRESS MAY REVERT TO [HTTP://SAWCONCEPTS.COM](http://SAWCONCEPTS.COM) IN THE FUTURE.

Regarding Claim 1, Steven teaches A systemic, adaptive procedural template method used to improve synchronization in metrics, metering, using <ORG_ID>, <URN> XML data tags in signaling during heartbeat micro-cycles (Steven: page 1, paragraph 2, heartbeat & heartbeat XML messages) prior to data fusion center entry consisting of iterative, heartbeat cycle metrics, meters reporting where state meta data heartbeat snapshot recalculations are performed at off site connectors that are signaling relays, conversion, recalculation points processing during macro-cycle epochs dissimilar standards, formats, that are then reported, news-casted to applique overlays (Steven: page 1, paragraph 2, Leverage the TCP/IP heartbeat & heartbeat XML messages as common denominators between Network Centric Warfare (NCW) and Telco networks).

APPLICANTS: THE USPTO ESTABLISHED UNDERSTANDING OF A PATENT WORTHY IDEA BY WAY OF TRANSCO VS PERFORMANCE CONTRACTING INC. SCREEN CAPTURES. STARE DECISIS ET NON QUIETA MOVERA – A COURT MAY NOT REVERSE ITSELF.

Regarding Claim 2, Steven teaches A systemic adaptive procedural template method used to improve signaling, synchronization using TCP/IP heartbeat time stamping occurring during micro-cycles of state meta data prior to data fusion center entry among metrics (Steven: page 1, paragraph 2, Leverage the TCP/IP heartbeat & heartbeat XML messages), metering processes comprised of TCP/IP heartbeats (Steven: page 1, paragraph 2, said TCP/IP heartbeat), heartbeat messages signaled during micro-cycles scheduling instructions, commands, processes, procedures, algorithms, telemetry instructions for example, to master-controller processes i.e., block, start, stop, pause, resume, set Time To live TTL i.e., stock market high frequency flash trade, currency, interest rates, tax rates, time banking, cloud computing commodity exchanges, big data, electrical micro-grid, fungible goods, real time bidding, many use cases (Steven: page 1, paragraph 4, set timing parameters for the harvesting and dissemination of data over low to high bandwidth networks according to operational situations mitigating network saturation & too fast / too slow updates).

2. A systemic adaptive procedural template method used to improve signaling, synchronization using TCP/IP heartbeat time stamping occurring during micro-cycles of state meta data prior to data fusion center entry among metrics, metering processes comprised of TCP/IP heartbeats, heartbeat messages signaled during micro-cycles scheduling instructions, commands, processes, procedures, algorithms, telemetry instructions for example, to master-controller processes i.e., block, start, stop, pause, resume, set Time To live TTL i.e., stock market high frequency flash trade, currency, interest rates, tax rates, time banking, cloud computing commodity exchanges, big data, electrical micro-grid, fungible goods, real time bidding, many use cases.

APPLICANTS: USPTO ADDED, CONCANTINATED TEXT TO OBSFUCATE

Regarding Claim 3, Steven teaches A systemic adaptive procedural template method improving stochastic networks harmonization through use of timing (Steven: page 1, paragraph 4, Leverage the heartbeat protocol's timing pulse range (millisecond to 99 minutes) establishing network timing & low level data harvesting mitigating timing jitter among situational awareness, emergency

management & alert systems), synchronization intrinsic to TCP/IP heartbeat / heartbeat message signaling using set (Steven: page 1, paragraph 2, Leverage the TCP/IP heartbeat messages), scheduled, epochs in micro-cycles in combination with firefly insect signaling stochastic harmonization algorithms where firefly protocol sample means are matched with closest heartbeat sync delta micro-cycle report values to recalculate statistical averages, means signaled through off site connector conversion, recalculation gateways that news-cast, beacon broadcast to subscribers monitoring macro-cycle reports that heretofore would not exist without following the Heart Beacon Cycle procedural template as guides for reporting (Steven: page 5, paragraph 2, heartbeat protocols send to & get from primitives gathers the current IP lease, GPS time/location stamp & data that sets the preconditions for router multi-cast groups) thus improving temporal harmonization in metrics and metering of stochastic telecommunication mesh fabrics grid control planes over wide areas in cases involving issues in terms of consistency, reliability, traceability, positive organizational identification, temporal transaction fidelity, event, alert predictability, data analytics, network forensics real rime bidding, stock market exchange floor server co-location verses servers distantly located, fluctuations in interest rates, currency exchanges, double payment adjudication, fungible good trading stochastic harmonization, electrical power micro-grids, cloud computing, "big data" in many use cases (Steven: page 1, paragraph 4, set timing parameters for the harvesting and dissemination of data over low to high bandwidth networks according to operational situations mitigating network saturation & too fast / too slow updates).

APPLICANTS: 3. A systemic adaptive procedural template method improving stochastic networks harmonization through use of timing, synchronization intrinsic to TCP/IP heartbeat / heartbeat message signaling using set, scheduled, epochs in

micro-cycles in combination with firefly insect signaling stochastic harmonization algorithms where firefly protocol sample means are matched with closest heartbeat sync delta micro-cycle report values to recalculate statistical averages, means signaled through off site connector conversion, recalculation gateways that news-cast, beacon broadcast to subscribers monitoring macro-cycle reports that heretofore would not exist without following the Heart Beacon Cycle procedural template as guides for reporting thus improving temporal harmonization in metrics and metering of stochastic telecommunication mesh fabrics grid control planes over wide areas in cases involving issues in terms of consistency, reliability, traceability, positive organizational identification, temporal transaction fidelity, event, alert predictability, data analytics, network forensics real rime bidding, stock market exchange floor server co-location verses servers distantly located, fluctuations in interest rates, currency exchanges, double payment adjudication, fungible good trading stochastic harmonization, electrical power micro-grids, cloud computing, "big data" in many use cases.

APPlicants: USPTO APPENDED, CONCANTINATED TEXT TO OBFUCATE

Regarding Claim 4, Steven teaches A systemic adaptive procedural template method using time stamping and signaling intrinsic to TCP/IP heartbeat, heartbeat sync delta snapshot message signaling to improve dynamic (Steven: page 1, paragraph 2, Leverage the TCP/IP heartbeat), adaptive organization change management using XML network service interface NSI templates updating self-organizing process templates i.e., directory service, reporting, map, network, system of systems effecting changes in directory structures database MIB i.e., network subnet joins, moves, splits drops, adds as alternatives to mergers, acquisitions effecting changes responsive to leader's actions, decisions i.e., mission-aware networking (Steven: page 5, paragraph 1, Heartbeat e9-1-1

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by the numbers: See #1 — upper left hand corner, once structured military messages carrying data elements (Field Unit Designators or FUDs) corresponding to geospatial symbology (Mil Std 2525C) representing military "mission thread" data that equates to business rules/logic), network centric operations improving agile, ad hoc organizational business operations course of actions selection by organizations registered for more than one reaction to change (Steven: page 5, paragraph 1, Heartbeat e9-1-1 by the numbers: See #1 — upper left hand corner, once structured military messages carrying data elements (Field Unit Designators or FUDs) corresponding to geospatial symbology (Mil Std 2525C) representing military "mission thread" data that equates to business rules/logic).

4. A systemic adaptive procedural template method using time stamping and signaling intrinsic to TCP/IP heartbeat, heartbeat sync delta snapshot message signaling to improve dynamic, adaptive organization change management using XML <ORG_ID> network service interface NSI templates updating self-organizing process templates i.e., directory service, reporting, map, network, system of systems effecting changes in directory structures database MIB i.e., network subnet joins, moves, splits drops, adds as alternatives to mergers, acquisitions effecting changes responsive to leader's actions, decisions i.e., mission-aware networking, network centric operations improving agile, ad hoc organizational business operations course of actions selection by organizations registered for more than one <ORG_ID> improving action / reaction to change.

**APPLICANTS: USPTO ADDED, CONCATINATED TEXT TO
OBFUCATE, MISDIRECT OTHERS WHO MAY REVIEW CASE**

Regarding Claim 5, Steven teaches A systemic adaptive procedural template method improving search engine methods using heartbeat, beacon signaling<ORG_ID>, <URN> class_types>, Paul Revere, water drop in pond memo metric recalculations occurring at off site connectors, conversion relay gateways where detection of trigger point function (Steven: page 4, paragraph 3, need for a common timing & low level data harvesting trigger to time the dissemination of XML tagged alerts i.e., Common Alert Protocol or CAP using procedures adapted from DOD's) recalculations of state meta data set aggregations are used to detect threshold fluctuations by resource (Steven: page 1, paragraph 2, Leverage the TCP/IP heartbeat & heartbeat XML messages as common denominators between Network Centric Warfare (NCW) and Telco networks), quantity, availability duration etc., further used to improve geo-spatial temporal descriptive mapping methods, changes in clusters of objects, entities, artifacts i.e., location, epoch time stamp geospatially, temporally, used to locate, search, then group into virtual collections using i.e., in spatial econometric, volumetric operations within network mesh fabrics triggering (Steven: page 4, paragraph 3, need for a common timing & low level data harvesting trigger to time the dissemination of XML tagged alerts i.e., Common Alert Protocol or CAP using procedures adapted from DOD's) news-casting invitations to join equitably metered federated group arbitrage events (Steven: page 5, paragraph 1, Heartbeat e9-1-1 by the numbers: See #1 — upper left hand corner, once structured military messages carrying data elements (Field Unit Designators or FUDs) corresponding to geospatial symbology (Mil Std 2525C) representing military "mission thread" data that equates to business rules/logic), activities that are triggered by internet search operations improving collaboration (Steven: page 4, paragraph 3, need for a

common timing & low level data harvesting trigger to time the dissemination of XML tagged alerts i.e., Common Alert Protocol or CAP using procedures adapted from DOD's), metrics and metering in for example, commodity, fungibles trading, resource pooling, crowd sourcing, contributory economics (Steven: page 5, paragraph 2, heartbeat protocols send to & get from primitives gathers the current IP lease, GPS time/location stamp & data that sets the preconditions for router multi-cast groups).

APPLICANTS: ACTUAL CLAIM:

5. A systemic adaptive procedural template method improving search engine methods using heartbeat, beacon signaling, <ORG_ID>, <URN>, <class_types>, Paul Revere, water drop in pond meme metric recalculations occurring at off site connectors, conversion relay gateways where detection of trigger point function recalculations of state meta data set aggregations are used to detect threshold fluctuations by resource <class>, <type>, quantity, availability duration etc., further used to improve geo-spatial temporal descriptive mapping methods, changes in clusters of objects, entities, artifacts i.e., location, epoch time stamp geo-spatially, temporally, used to locate, search, then group into virtual collections using <data_tags> i.e., <rare> in spatial econometric, volumetric operations within network mesh fabrics triggering news-casting invitations to join equitably metered federated group arbitrage events, activities that are triggered by internet search operations improving collaboration, metrics and metering in for example, commodity, fungibles trading, resource pooling, crowd sourcing, contributory economics.

APPLICANTS: USPTO SUBSTITUTES, ADDS TEXT TO OBFUSCATE

Regarding Claim 6, Steven teaches A systemic adaptive procedural template method used to improve handicapped / information alerts, events, methods reliant on heartbeat timing (Steven: page 1, paragraph 4, Leverage the heartbeat protocol's timing pulse range (millisecond to 99 minutes) establishing network timing & low level data harvesting mitigating timing jitter among situational awareness, emergency management & alert systems), signaling synchronization of state metadata improved using Paul Revere, water drop in pond memes to create, calculate radius, intensity metrics viewed as geo-spatial, temporal intensity effects i.e., visual light bar tabs i.e., stock exchange candlestick charts, audible tone, vibration-tactile situational awareness alerts by correlating tone based messaging precedence XML (Steven: page 1, paragraph 2, heartbeat XML messages) where lower / higher precedence settings equate to lower / higher audible tones, tactile vibrations for deaf where fewer / greater number of light tabs lit correlates, corresponds to priority, precedence further used in alert triggers of threshold fluctuations (Steven: page 4, paragraph 3, need for a common timing & low level data harvesting trigger to time the dissemination of XML tagged alerts i.e., Common Alert Protocol or CAP using procedures adapted from DOD's) displayed in applique overlay graphics as metrics, meters (Steven: page 1, paragraph 2, Leverage the TCP/IP heartbeat & heartbeat XML messages as common denominators between Network Centric Warfare (NCW) and Telco networks),

APPLICANTS: ACTUAL CLAIM:

6. A systemic adaptive procedural template method used to improve handicapped / information alerts, events, methods reliant on heartbeat timing, signaling synchronization of state meta-data improved using Paul Revere,

water drop in pond memes to create, calculate radius, intensity metrics viewed as geo-spatial, temporal intensity effects i.e., visual light bar tabs i.e., stock exchange candlestick charts, audible tone, vibration-tactile situational awareness alerts by correlating tone based messaging precedence XML <tag> where lower / higher precedence settings equate to lower / higher audible tones, tactile vibrations for deaf where fewer / greater number of light tabs lit correlates, corresponds to priority, precedence <tags> further used in alert triggers of threshold fluctuations displayed in appliqu  overlay graphics as metrics, meters.

APPLICANTS: USPTO OBFUSCATES BY ADDING TEXT

Regarding Claim 7, Steven teaches A systemic, adaptive procedural template method using heartbeat signaling, time stamp record keeping processes of state meta data by organizations, describing resources by Uniform Resource Name, further improved through use of Paul Revere, Water Drop in Pond (Steven: page 1, paragraph 2, Leverage the TCP/IP heartbeat & heartbeat XML messages as common denominators between Network Centric Warfare (NCW) and Telco networks) memes to quantify, describe unused resources with unmet needs by performing recalculations of state meta-data snapshot artifacts occurring at off site connector conversion gateways where micro-cycle reports from local, micro-cycle activities are signaled, relayed to higher echelon organization interested in for example stock market "pools" where "output" is correlated and displayed onto applique views of aggregate sync delta changes in macro-micro economics recalculations of for example, stocks, commodities, currencies, interest rates, electric micro- grids, currency (Terra) exchanges, spatial econometrics, contributory economics (Steven: page 5, paragraph 2, heartbeat protocols send to & get from

primitives gathers the current IP lease, GPS time/location stamp & data that sets the preconditions for router multi-cast groups).

APPLICANTS: USPTO ADDS, CONCANTINATES TEXT TO OBSFUCATE

ACTUAL CLAIM:

7. A systemic, adaptive procedural template method using heartbeat signaling, time stamp record keeping processes of state meta data described, typed by organizations, resources typed by Uniform Resource Name, further improved through use of Paul Revere, Water Drop in Pond memes to quantify, describe unused resources with unmet needs by performing recalculations of state meta-data snapshot artifacts occurring at off site connector conversion gateways where micro-cycle reports from local, micro-cycle activities are signaled, relayed to higher echelon organizations monitoring macro-cycles who are interested in for example stock market "pools" where "output" is correlated and displayed onto appliqué views of aggregate sync delta changes in macro-micro economics recalculations, stocks, commodities, currencies, interest rates, electric micro-grids, currency (Terra) exchanges, spatial econometrics, contributory economics.

APPLICANTS: USPTO OMITS CLAIM 8:

8. A systemic, adaptive procedural template method using heartbeat signaling, time stamp record keeping processes of state meta data <class> <typed> by organization, resources by Uniform Resource Name, <precedence> further improved using Paul Revere, Water Drop in Pond memes to quantify, describe unused resources with unmet needs in terms of proximity from source to point of use, consumption, storage etc., by performing recalculations of state meta-data

snapshot artifacts occurring at off site connector conversion gateways where micro-cycle reports from local, micro-cycle activities are signaled, relayed to macro-cycles reports of Internet of Everything IeT fluctuations due to geo-spatial temporal intensity changes filtered by priority, precedence then newscast signaled to ad hoc federated group subscriptions where state meta data snapshot reports are shown in appliqu  overlay data filtered views showing state changes of IeT Value Indexes, including for example, geography, <class> <URN> type correlated to value drivers i.e., commodity type matched with time - space vector data where proximity, perish ability, availability, scarcity, shelf life of commodity increases, decreases Value Index values.

APPLICANTS: USPTO OMITTED THE ABOVE CLAIM 8

REMARKS:

Examiner notes cited prior art is also authored by the present applicant.
Applicant is reminded of 35 U.S.C. 1 02(b) wherein:

APPLICANTS: USPTO IS REMINDED THAT TRANSCO V PERFORMANCE REDIRECTS EXAMINATION OUTSIDE OF THE USPTO PAIR ELECTRONIC SYSTEM. TRANSCO V. PERFORMANCE PROVIDES THE VEHICLE TO TRANSFER APPLICANT'S IDEA TO ANOTHER ENTITY. HOWEVER, IT ALSO DIRECTS INVESTIGATION OUTSIDE USPTO BODY OF LAW. USPTO CANNOT DICTATE HOW APPLICANTS FORM WEB ARTIFACTS

If one discloses his or her own work more than 1 year before the filing of the patent application, that person is barred from obtaining a patent. In re Katz, 687 F.2d 450, 454, 215 USPQ 14, 17 (CCPA 1982). The 1-year time bar is measured from the U.S. filing date. Thus, applicant will be barred from obtaining a patent if the public came into possession of the invention on a date before the 1 -year grace period ending with the

U.S. filing date. It does not matter how the public came into possession of the invention. Public possession could occur by a public use, public sale, a publication, a patent or any combination of these. In addition, the prior art need not be identical to the claimed invention but will bar patentability if it is an obvious variant thereof. *In re Foster*, 343 F.2d 980, 145 USPQ 1 66 (CCPA 1966). See MPEP 706.02 regarding the effective U.S. filing date of an application.

APPLICANTS: IS THE USPTO COGNIZANT THAT IT IS SIGNALING ITS INTENTION TO TRANSFER A PATENT BASED ON A LITTLE LEAGUE BASEBALL TOURNAMENT BASED ON PATENT TROLLING THROUGH USE OF THE ABOVE CITATION? APPLICANTS DOUBT ANY OTHER ENTITY WOULD APPLY PATENT CLAIMS BASED ON A LITTLE LEAGUE BASEBALL TOURNAMENT GIVEN THE WORLD WIDE VISIBILITY THAT THIS MANEUVER WOULD BRING. AT THE END OF THE DAY / EPOCH, WHAT MATTERS IS WHO DEVISED THE BEST PHYSICAL BASED INTERNET, INTERNET OF MONEY METAPHOR – NOT THE FIRST. US SUPREME COURT ALICE CORP V CLS BANK WILL PREVAIL ALL PAST AND FUTURE INTERNET RELATED APPLICATIONS ARE AFFECTED.

The interpretation of the claims and the above stated rejection has been made to the best of the examiner's ability in lieu of existing 112 problems concerning the specification and claims. The examiner deems that the applicant has not made a bona fide attempt to correct the problems as stated in the previous office action dated 05/09/2012, and therefore has issued the above stated art rejection. A complete response to this office action including all requested corrections is expected upon submission of the next formal response.

APPLICANT'S LETTER DATED FEB 2, 2016 ASSERTS OPINION THAT USPTO WAIVED FORMAL EXAMINATION OF APPLICANT'S APPLICATION IN FAVOR OF EXAMINATION OF APPLICANT'S WEB PAGES, LETTER (S). USPTO UNDERSTOOD MATERIAL IT CAPTURED, A PATENT WORTHY IDEA HAS BEEN FORMED.

USPTO DERIVES "112 PROBLEMS" FROM TEXT EXTRACTED FROM DETAILED TREATISES THAT BY DEFINITION ARE BEYOND THE SCOPE OF A CHECKLIST

USPTO GENERATES MANY OF THE "112 PROBLEMS" FROM CONCATENATION OF TEXT OUT OF CONTEXT FROM APPLICANTS DOCUMENTS.

THE USPTO INACCURATELY CITES APPLICANTS MATERIAL IN THE SECTION BELOW. MATERIALS ARE PARSED, PROCESSED, CONCATENATED FROM MULTIPLE SOURCES. BELOW MATERIAL REPRESENTS MISDIRECTION, OBSFUCATION.

Response to Arguments

Applicant's arguments:

- (j) The non-patent literature provided is not time-stamped (page 1 to page 2).

APPLICANTS: USPTO SCREEN CAPTURES VOID OF TIME STAMPS. LACK OF TIME STAMPS CREATE CONDITION OF TEMPORAL AMBIGUITY. APPLICANTS CONSTANTLY IMPROVE OUR WEB PAGES. IT IS DUBIOUS TO DETERMINE WHEN THE USPTO ACTUALLY ACQUIRED OUR WEB PAGES, STATE OF OUR WORK

- (k) Application 10/605,144 filed on September 11, 2003 describes forming a syntax lexicon tag thus should not be considered new matter for the present application (page 2 to page 3). Additional arguments are cited to show support in application 12/856,715 (page 3 to page 6).

APPLICANTS: USPTO ALTERNATIVELY DESCRIBES APPLICATIONS PRIOR TO 13/573,002 AS "ABANDONED" "CONTINUED". IF USPTO CONSIDERS APPLICATIONS ABANDONED, WHY DOES USPTO INCLUDE ABANDONMENTS TO RENDER RULINGS?

APPLICANTS: WE STATE THAT ALL INTERNET RELATED ARTIFACTS ARE FORMED USING TIME CYCLES, EPOCHS, INTERVALS, PERIODS TO PROCESS OR NOT PROCESS SYNTAX AS INSTRUCTIONS TO FORM INTERNET ARTIFACTS. 10/605,144 METHOD TO COMMERCIALIZE STRUCTURED MILITARY MESSAGING ESTABLISHES SYNTAX LEXICON LIBRARY COMPONENT OF OUR PROCEDURAL TEMPLATE CHECKLIST.

SEE PAGE 2, COLUMN 2 OF APPLICANT LETTER DATED FEB 2, 2016 CONFIRMATION NUMBER 5960: Application No. 10/708/000 filed January 30th 2004 restated forming a 1) syntax lexicon library and improved 10/605,144 by adding as an embodiment 2) internet TCP-IP intrinsic CPU Central Processing Unit generated clock and clock cycles as a method to form an internet “heartbeat” to share, synchronize (first responder, Homeland Security) situation awareness among many nodes. Items 1) and 2) form the basis of all future applications, claims, embodiments that applicant files given the fact that all things related to the internet are formed using 1) CPU time intervals, cycles, periods, epochs etc.., 2) syntax processed as instructions

c) Paul Revere is a physical meme documented in history that is used instead of an abstract metaphor that the internet uses called "hop counts." Water drop in pond is a physical meme used instead of the internet's abstract metaphor "ping" (page 6 to page7).

APPLICANTS: SEE PAGE 13, 14 THIS LETTER FOR ACTUAL PAUL REVERE CITATION

d) The screen shots provided proves the USPTO deemed the idea patent worthy (page 7 to 14).

Examiner's response: Applicant's arguments filed 02/05/2016 have been fully considered but they are not persuasive.

APPLICANTS: USPTO WAS “PERSUADED” THE EXACT INSTANT IT TOOK SCREEN CAPTURES OF APPLICANT’S WEB PAGES. STARE DECISIS ET NON QUIETA MOVERA – A COURT MAY NOT REVERSE ITSELF.

Regarding argument a) the non-patent literature used in the previous office action filed 11/06/2015 clearly indicates the screen captures are from March 2005 (top right corner). Examiner had copied the relevant portions of the prior art in the rejection for the convenience of the applicant. The Heart Beacon diagram screenshot which may not have indicated a time was not used in the rejection however was considered pertinent to applicant's disclosure. Examiner has updated the diagram screenshots with the proper URL addresses indicating the publish dates.

APPLICANTS: SCREEN CAPTURES ESTABLISH A PATENT WORTHY IDEA WAS FORMED. DIALOG, DISCUSSION, EXAMINER'S OPINIONS AFTER THE FACT OF USPTO SCREEN CAPTURES ARE NOT INTERESTING.

TRANSCO V PERFORMANCE SCREEN CAPTURES CARRY LESS WEIGHT THAN SUPREME COURT ALICE CORP V CLS BANK RULING: CLAIMS MAY NOT DIRECT TOWARDS ABSTRACT IDEAS. FIRST DESCRIPTION OF A PHYSICAL EMBODIMENT COMPLIANT WITH ALICE CORP V CLS BANK IS INTERESTING. THE MOST USEFUL PHYSICAL EMBODIMENT THAT SERVES AS A UNIVERSAL MEME, METAPHOR IS CRITICAL.

APPLICANTS: REGARDING TIME STAMPS, SEQUENCING OF SCREEN CAPTURE MATERIAL - ALL MATERIAL IN THE WORLD CREATED BEFORE OR AFTER 13,573,002 SUBMISSION IF NOT COMPLIANT WITH SUPREME COURT ALICE CORP V CLS BANK IS UNINTERESTING. SECONDARILY, THIS CASE REVOLVES AROUND USPTO ACKNOWLEDGES CAUSE / EFFECT OF TRANSCO V PERFORMANCE.

Regarding argument b), Examiner notes although some claim limitations in the instant application may have support in previous filed applications, all limitations must be supported to claim priority to a previously filed application. As Examiner had previously indicated, due to substantial new subject matter (listed above) added to the specifications as well as in all pending claims which was not previously disclosed or addressed in all prior-filed applications, the effective filing date for the subject matter defined in the pending claims in the present application is Aug. 3th, 2012.

Regarding argument c), where applicant acts as his or her own lexicographer to specifically define a term of a claim contrary to its ordinary meaning, the written description must clearly redefine the claim term and set forth the uncommon definition so as to put one reasonably skilled in the art on notice that the applicant intended to so redefine that claim term. Process Control Corp. v. HydReclaim Corp., 190 F.3d 1350, 1357, 52 USPQ2d 1029, 1033 (Fed. Cir. 1999). The term "Paul Revere" is used by the claim to mean "hop count" and the term "water drop in pond" is used to mean

"ping." However the terms are indefinite because the specification does not clearly redefine the term.

SUPREME COURT ALICE CORP VS CLS BANK REQUIRES ALL INTERNET RELATED PATENTS TO APPLY PHYSICAL MEMES. INTERNET "PING" TERM IS AN ABSTRACT METAPHOR. INTERNET "HOP, HOP COUNT" IS AN ABSTRACT METAPHOR. APPLICANTS LITTLE LEAGUE BASEBALL TOURNAMENT MAIN EMBODIMENT 13/573,002 IS SC ALICE CORP VS CLS BANK COMPLIANT. 13/573,002 PREVAILS OVER INTERNET METAPHORS

THE CONTRACT USPTO LET TO THE 3RD PARTY ARCHIVE FIRM THAT TOOK THE CAPTURES MUST BE EXAMINED TO ESTABLISH TIMES.

Regarding argument d), Examiner notes to be a valid and enforceable patent, there are many standards and conditions the claims, the specification and the application itself must meet. In this particular application, there are many issues that exist as addressed above that have yet to be resolved (priority issues, specification, indefinite claims etc.). Applicant's response to the office action mailed 11/06/2015 reveals that applicant is unfamiliar with patent prosecution procedure. While an inventor may prosecute the application, lack of skill in this field usually acts as a liability in affording the maximum protection for the invention disclosed. Applicant is advised to secure the services of a registered patent attorney or agent to prosecute the application, since the value of a patent is largely dependent upon skilled preparation and prosecution. The Office cannot aid in selecting an attorney or agent.

USPTO DIRECTION OF EXAMINATION OUTSIDE THE USPTO PAIR SYSTEM ESTABLISHES USPTO WAIVED, SUSPENDED REQUIREMENT THAT APPLICANTS BE SKILLED IN THE ART OF PATENT LAW. USPTO EXPERTISE DOES NOT EXTEND OUTSIDE THE USPTO PAIR.

A listing of registered patent attorneys and agents is available on the USPTO Internet web site <http://www.uspto.gov> in the Site Index under "Attorney and Agent

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Roster." Applicants may also obtain a list of registered patent attorneys and agents located in their area by writing to the Mail Stop OED, Director of the U. S. Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450

APPLICANTS REMIND USPTO THAT A FORMER CHAIR OF AMERICA'S PATENT ASSOCIATION ETHICS COMMITTEE REQUESTED APPLICANT'S IDEA BE DESCRIBED AS A "LITTLE LEAGUE BASEBALL TOURNAMENT". THIS ATTORNEY STIPULATED THAT APPLICANT ONLY USE ONE DIAGRAM THAT APPEARED TO BE A TREE. PATENT ATTORNEY ADVISED APPLICANTS THAT PATENT PROCESS "IS NEVER OVER"

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The Home!and Heart Beacon: One Method Fits Many; Not One Size Fits All
www.ntia.doc.gov/legacy/broadbandgrants/comments/I_OBO.doc Published March 11th, 2009.

http://necsi.edu/wiki/images/archive/3/3c/201_004041_2381_5%21_3-4.jpg Published Oct. 1 2th 2008:

http://necsi.edu/wiki/images/archive/d/df/201_00404124340_21_Radius_update.jpg Published April 1 8th 2009:

APPLICANTS: WHY DID USPTO OBTAIN "NEW", "NON-RELIED UPON ART DISCOVERED AFTER APPLICANT'S FEB 2 LETTER? USPTO INCLUSION OF NEWLY DISCOVERED "NON-PERTINENT ART" IS TO OBFUCATE.

WHY DOES USPTO INTRODUCE "NEW" MATERIAL TO EXAMINATION WHILE DISALLOWING APPLICANTS THE SAME LATITUDE / OPTION?

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.1 36(a).

**APPLICANTS: IN THIS LETTER, USPTO STIPULATED APPLICANT
SUBMIT AN AMENDMENT. WHICH DIRECTION TAKES PRECEDENCE?**

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.1 36(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NAJEEB ANSARI whose telephone number is (571) 2705446. The examiner can normally be reached on IFP Monday thru Thursday 1:00:00 2:00 EST. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ASAD NAWAZ can be reached on (571) 272-3988. The fax phone number for the organization where this application or proceeding is assigned is 571 -273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-21 7-91 97 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-91 99 (IN USA OR CANADA) or 571 -272-1 000.

Art Unit: 2468

/NAJEEB ANSARI/

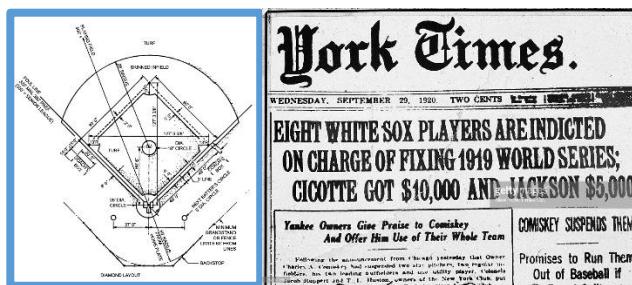
Examiner, Art Unit 2468

[ASAD NAWAZ/

Supervisory Patent Examiner, Art Unit 2468

APPLICANT'S SUMMARY

WE NOTICE THAT NOT ONE TERM FROM THE GAME OF BASEBALL WAS CITED BY THE USPTO IN THE COURSE OF EXAMINING 13/573,002.



NOTICE MATERIAL CITED BELOW CONTAINS BASEBALL TERMS.
USPTO'S EXAMINATION LACKS CITATION OF BASEBALL TERMS.
LACK OF BASEBALL TERMS IMPLIES LACK OF EXAMINATION

Hop Counts: (123): Hops are linear and sequential referring to applicant's Paul Revere metaphor (126). Hops are described / defined from null as a condition / state i.e., stationary, inactive. Hops are changes in location from point a to point b to point n. Hops follow a base running paradigm in the main embodiment (131) and are referential to TCP/IP in embodiment 1. Hops are counted incrementally where hops are changes in location e.g., home plate to first, second, and third base and back to home base (131). Hop metrics are incremental changes from null 0,1,2,3,4 - N (126) that may be positive or negative values to equitably meter, measure and derive performance or effectiveness metrics in team arbitrage and resource pooling activities. Hops describe, delineate status (state) phase (changes) recorded on 3 x 5 card (s), sorted (122) in card stack (s) awaiting card changes summary (122) then statistician posts to display (134). Hops descriptions vary with use case context. For example, a hop of a given distance D requires x amount of time to complete. Hops occur along a linear path, or pre-defined route (base running) and are sequential. (Paul Revere metaphor 123)

(2) IEEE 802.11AG is used for hop by hop detection and control for epoch assignment and hop counts management and for hop by hop detection function to determine hop by hop count corresponding to machine readable and executable null / 0 and steps from null representing hop counts e.g., +1, +2, +3, +4 and / or -1, -2, -3, -4 Paul Revere linear, sequential metaphor indicating distance traveled in context with router / server / switch / node traversal

(3) IEEE 802.11 HbH hop by hop control supporting Paul Revere, rain drop in pond metaphor metrics of increases / decreases in thresholds and by intensity, duration and hop count sums:

(4) IEEE C37.118 Harmonization and Synchronization for heartbeat data pulses and watchdog heartbeat functions in electrical power grid applications to base micro-grid arbitrage when used with user, customer, client, organization selected beacon broadcast type technologies

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> <http://sawconcepts.com/index/id50.html>
SAW Concepts LLC Web address: <http://sawconcepts.com/index/id50.html>

Excerpt from 13/573,002: Procedural Template usage in context with this application: Procedural template entries at most, includes a line or two. In depth technical treatise (s) citing every conceivable nuance is impractical, counterproductive and out of scope of a procedural template. For example, in a little league baseball tournament embodiment, teams are expected to understand the conventions of baseball tournaments prior to play— e.g., actors, observers should know a priori who the main actors are in a baseball tournament. The standards in SOP (137) may include instructions relating to detailed procedures and processes desired or unique to a community of interest or a community of practice located in appendixes or annexes, footnotes

Procedural template entries are pointers and references and are referential to a Treatise (s): a treatise is a formal and systematic written discourse on some subject, generally longer and treating it in greater depth than an essay, and more concerned with investigating or exposing the principles of the subject.

APPLICANTS ASSERT THAT MANY OF USPTO CITED “122 PROBLEMS” ARE OBTAINED FROM OUTSIDE SCOPE DETAILED TREATISE MATERIAL

US 7,571,430 Trimbell, et al. August 4, 2009 Adaptive dispatch table based on templates
Original Assignee: LSI Logic Corporation Inventors: Forrest Trimbell,

US 20080208595 System and method for capturing steps of a procedure Inventors: Lloyd Elder Edmonton, CA Publication date: 2008-08-28

Paper: Firefly-inspired Heartbeat Synchronization in Overlay Networks. Ozalp Babaoglu. Univ. Bologna, Italy <http://www.cs.unibo.it/~babaoglu/papers/pdf/SASO07-fireflies.pdf>

Article: Vinton Cerf on the power of packets. The Economist Magazine
http://www.economist.com/blogs/multimedia/2010/12/vinton_cerf_power_packets

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 possible.

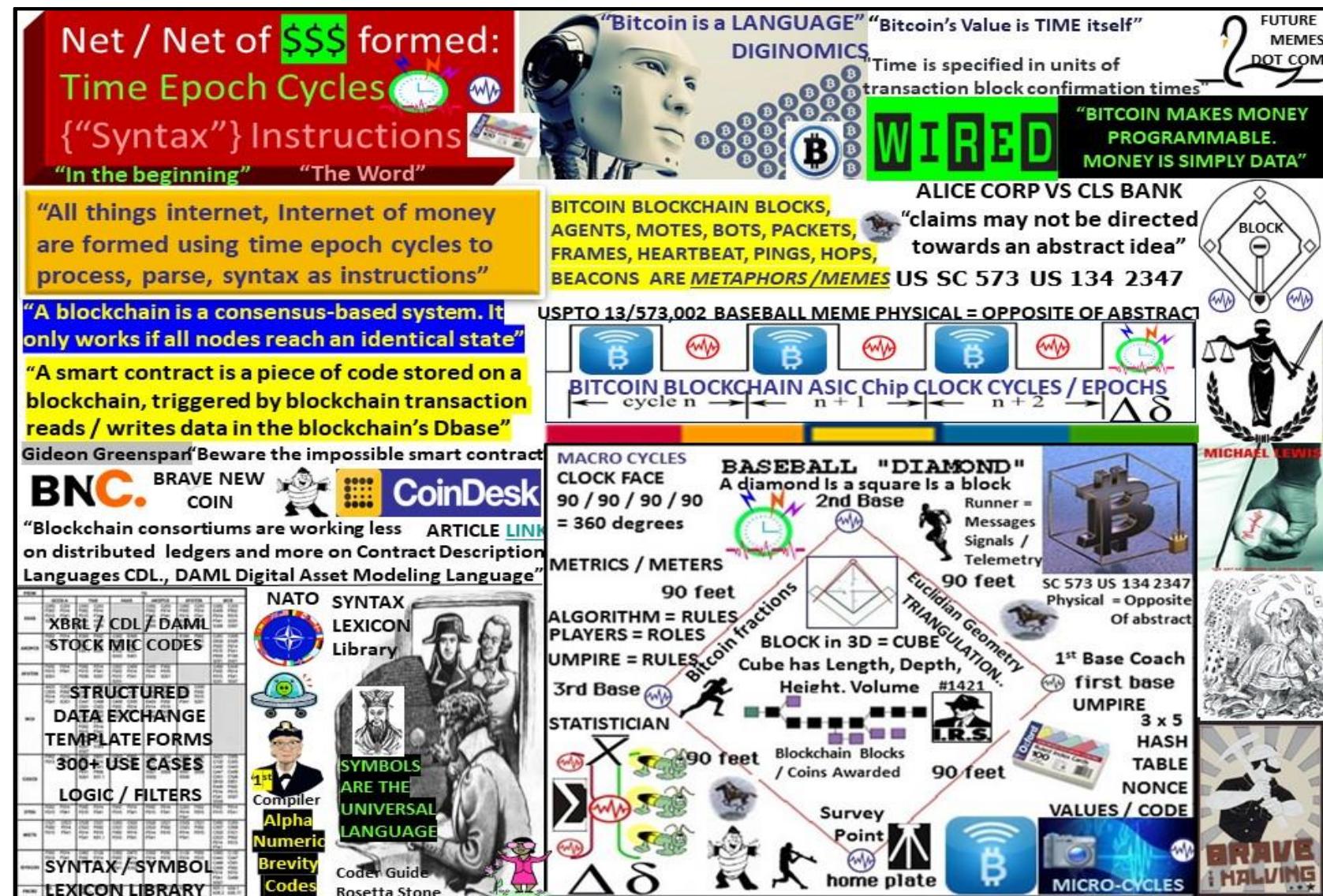
Example procedural template: Stanford Research Institute's Linear Accelerator SLAC:

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APPLICANT NOTE: TEXT, TERMS BELONGING TO REFERENCED DETAILED TREATISE ARE OUTSIDE THE SCOPE OF APPLICATION. IN OUR OPINION, MANY OF THE “122 PROBLEMS” CITED BY USPTO ARE DUE TO CITATION OF TERMS, TEXT BELONGING TO DETAILED TREATISES, NOT THE CHECKLIST

FIGURE 1: Internet related artifacts formed using 1) time cycles / 2) syntax: <http://sawconcepts.com/index/id4.html>

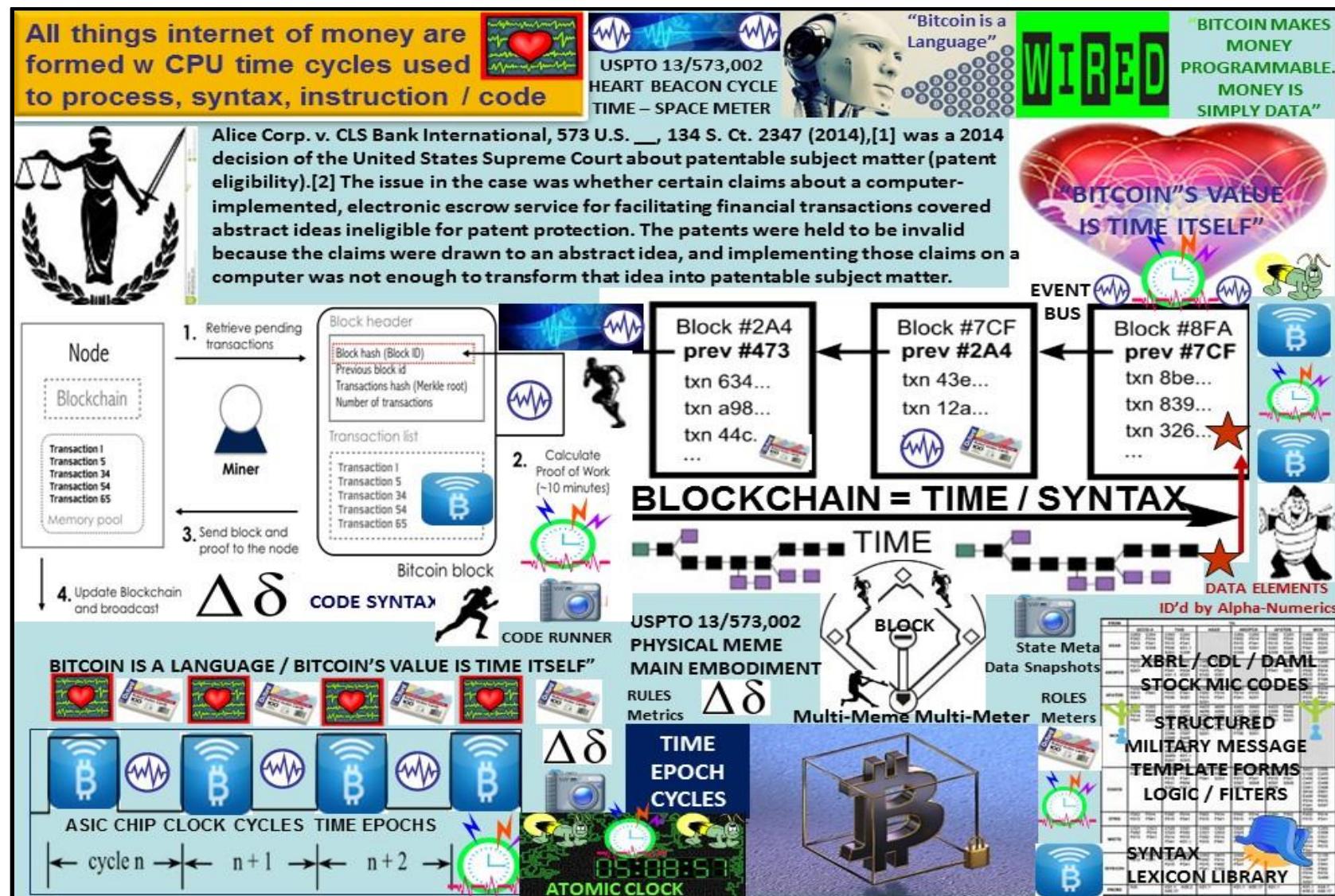


FIGURE 2: INTERNET, INTERNET OF MONEY = TIME CYCLES / SYNTAX SC Alice Corp V CLS Bank

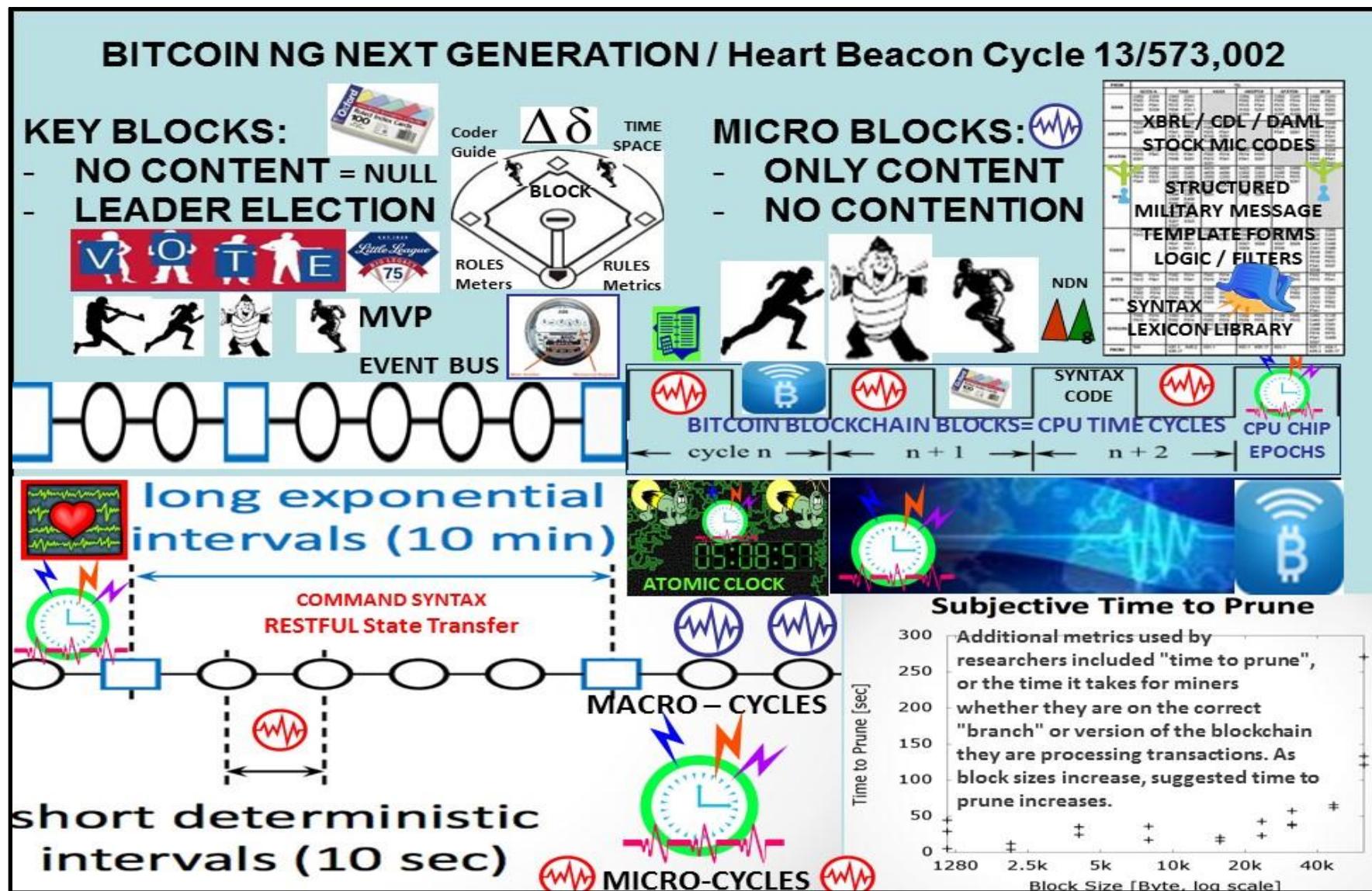
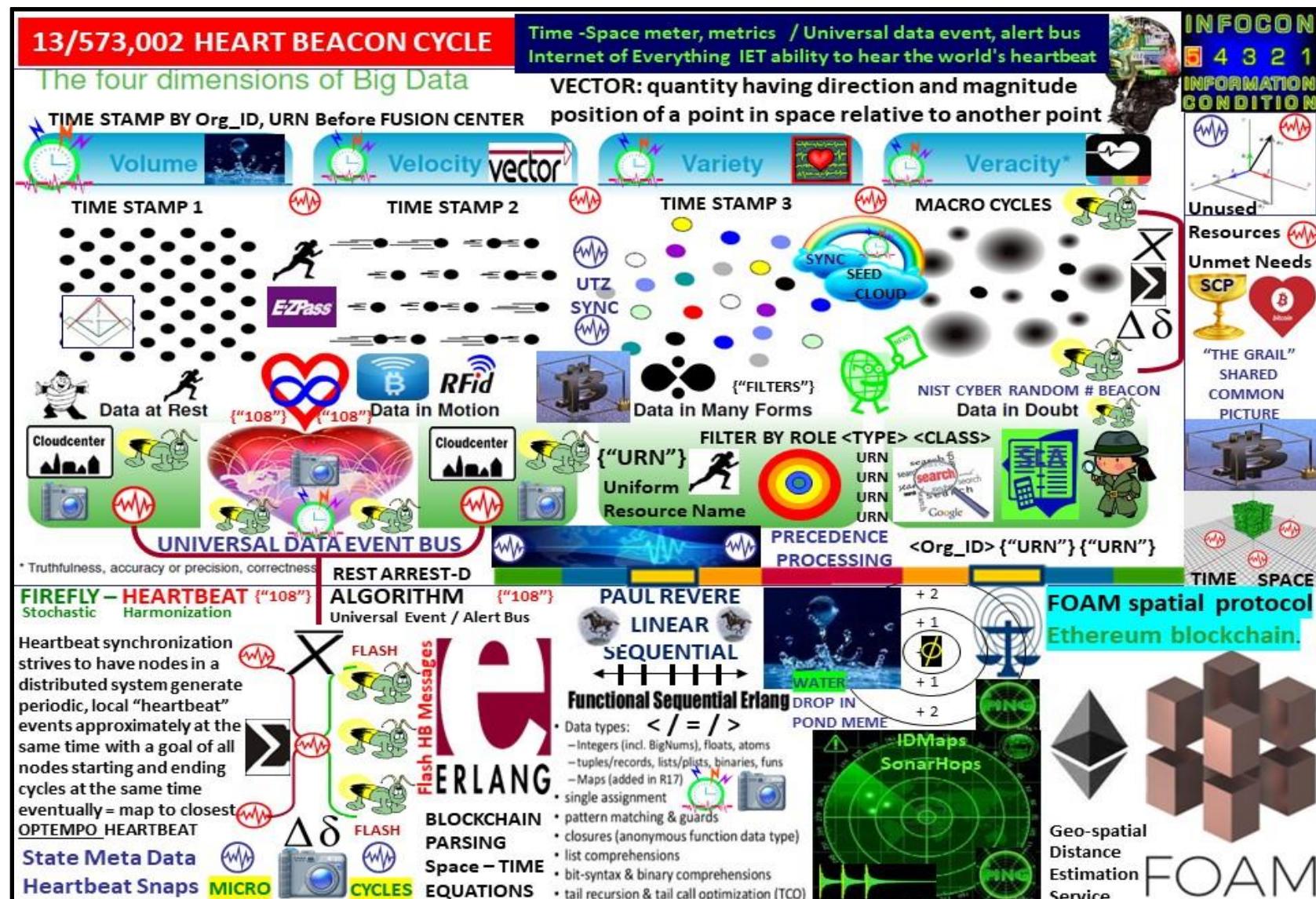
FIGURE 3: BITCOIN NG NEXT GENERATION / THE HEART BEACON CYCLE [LINK](http://sawconcepts.com/index/id57.html) <http://sawconcepts.com/index/id57.html>

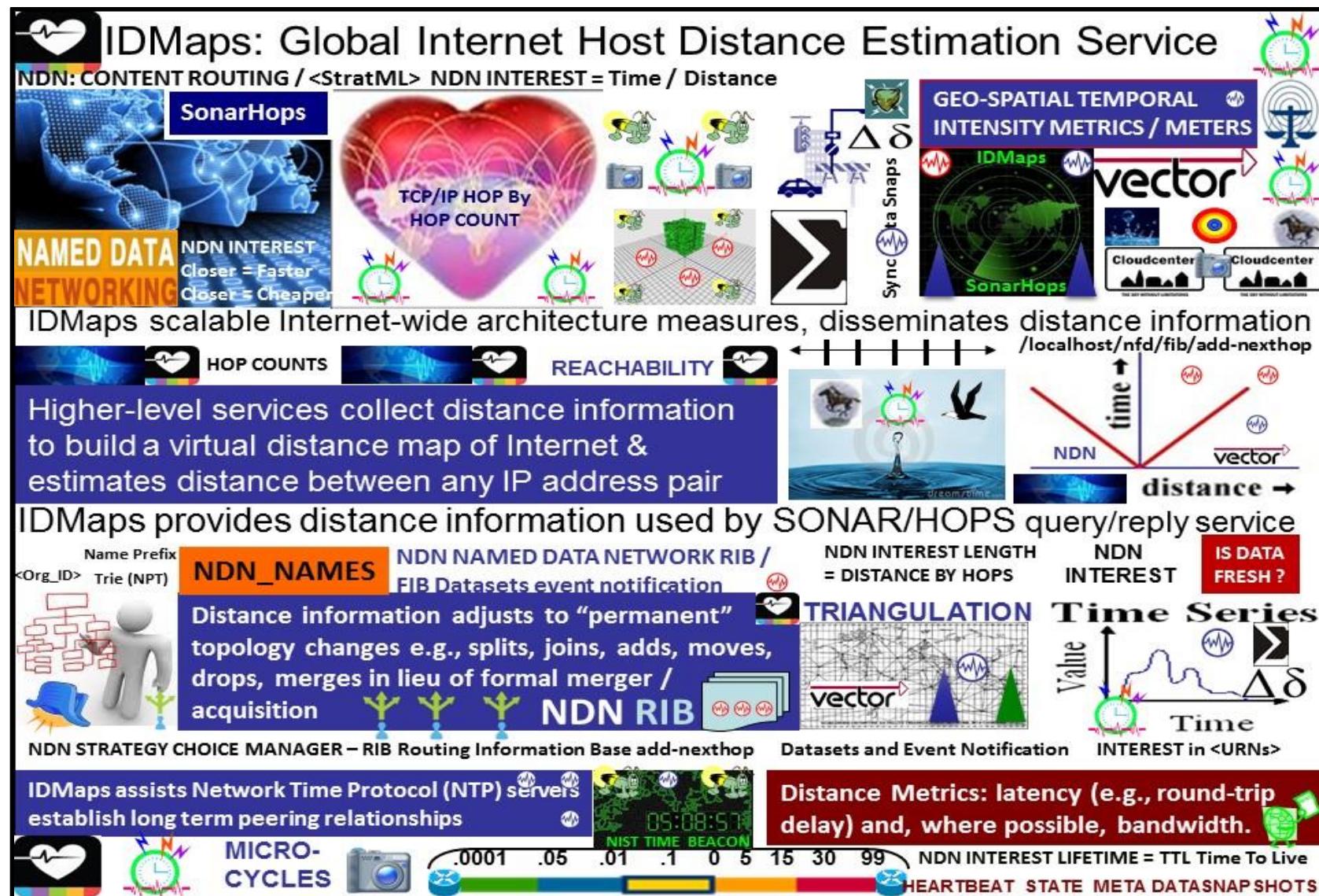


FIGURE 4: FIREFLY - HEARTBEAT SYNCHRONIZATION ALGORITHM IMPROVEMENT



FIGURE 5: ECONOMIST MILTON FRIEDMAN'S K % RULE / UTZ TIME ZONE SYNC / CPU TIME CYCLES





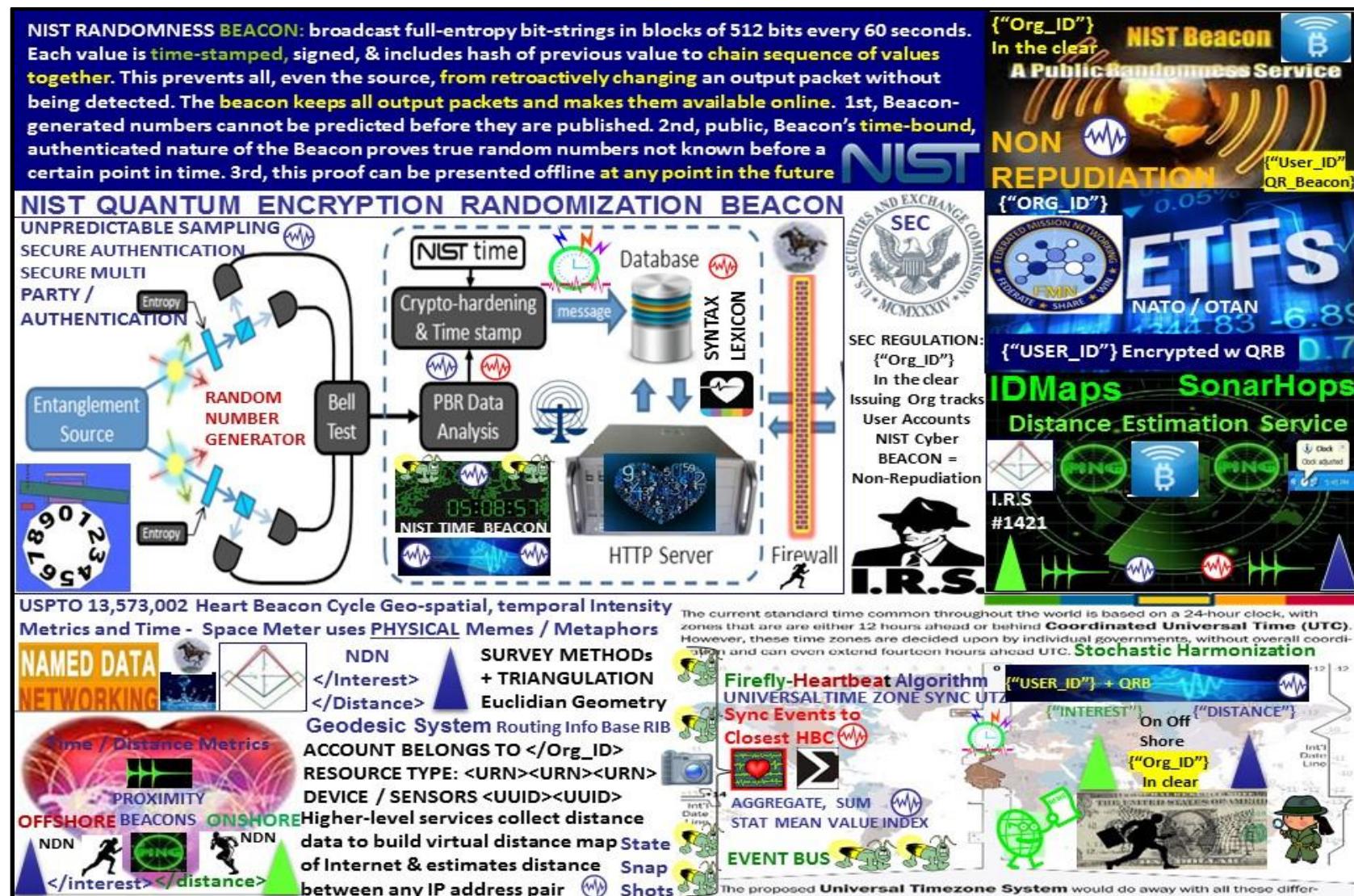


FIGURE 8: NIST RANDOM NUMBER CYBER BEACON

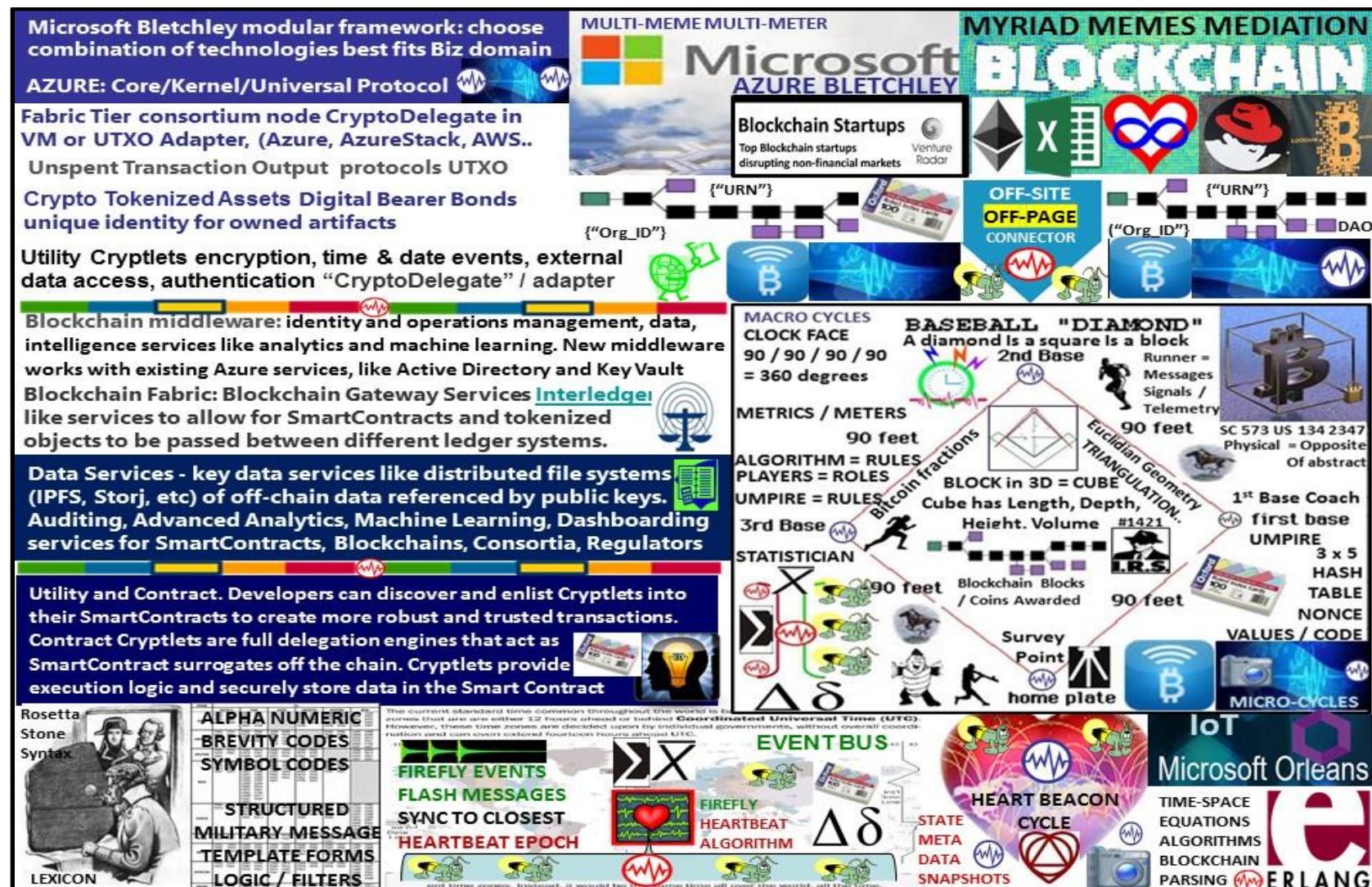
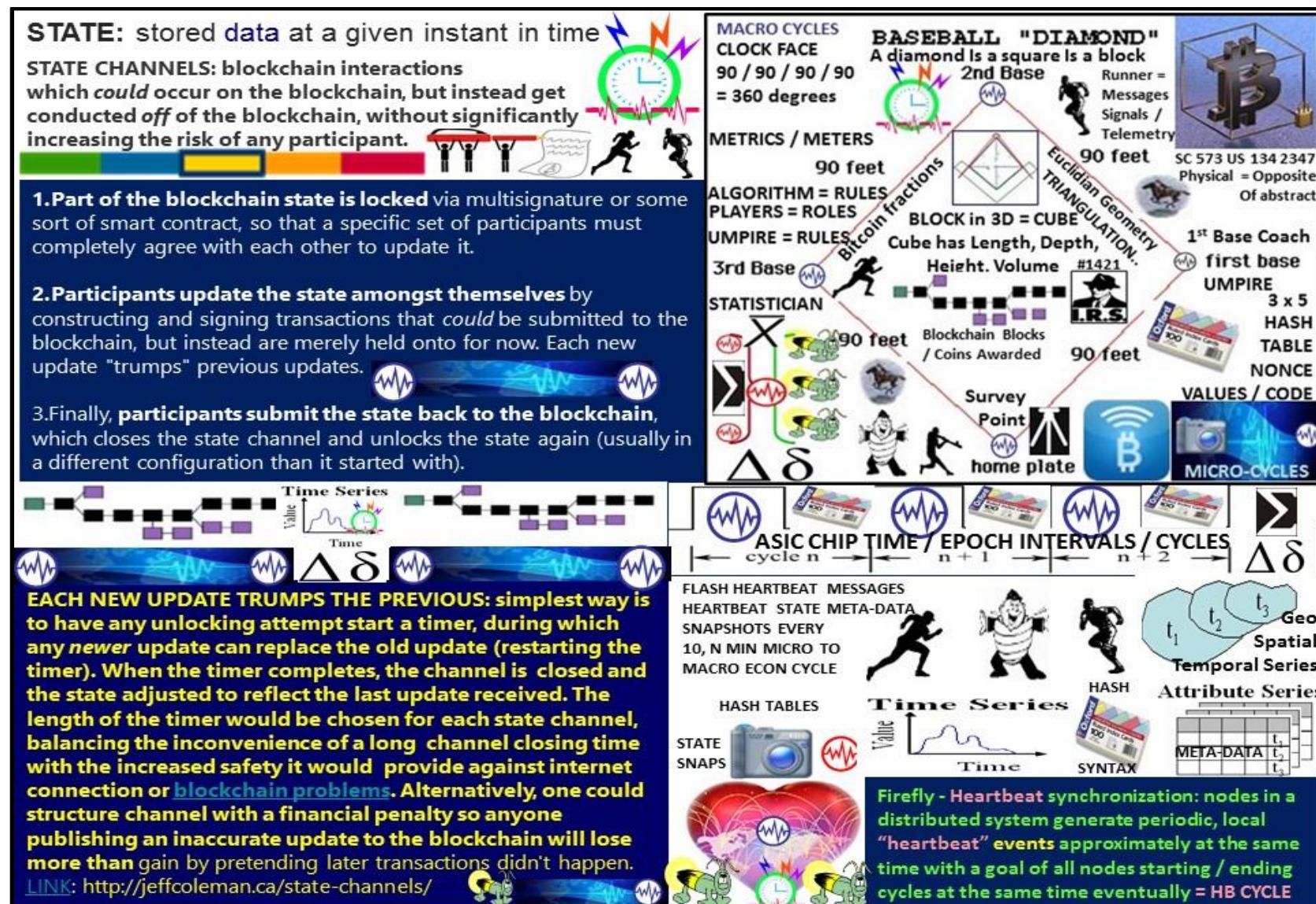


FIGURE 9: MICROSOFT BLETCHLEY BLOCKCHAIN AS A SERVICE / HEART BEACON CYCLE

FIGURE 10: STATE CHANNELS / THE HEART BEACON CYCLE TIME-SPACE METER [LINK](#)

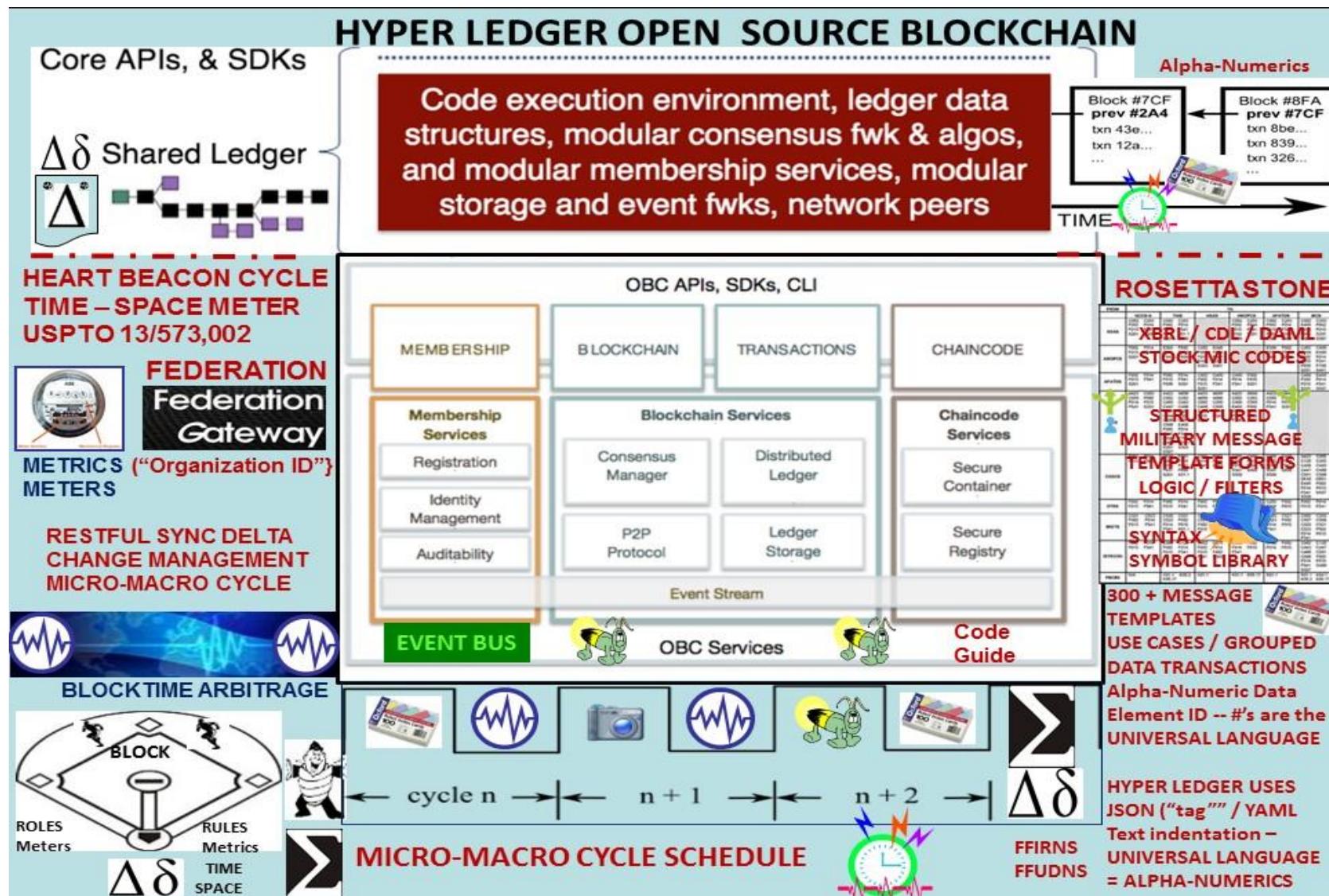


FIGURE 11: HYPER LEDGER BLOCKCHAIN OPEN SOURCE PROJECT / HEART BEACON CYCLE TIME – SPACE METER

DASH

"All decentralized, blockchain-based networks are DAOs, or decentralized autonomous organizations" Bitcoinist

"A DAO can be summed up as an organization of people who communicate with each other via a "network protocol," which is to say that they communicate with one another via a ruleset"

[LINK](http://bitcoinist.net/how-dash-dao-work/) <http://bitcoinist.net/how-dash-dao-work/>

"all digital currency networks, the base layer of people generating the blockchain — "miners," "stakers," "witnesses," "validators," or "forgers" — all get paid to do so" "consensus," or an agreement upon what the rules should be; and second, the execution of said rules.

"Its makeup is thus: the block reward is divvied up in three parts. The first 45 percent goes to [Dash's miners](#). Another 45 percent goes to its Masternodes. And 10 percent is set aside to fund whatever other jobs or expenditures the Dash network deems necessary"

InstantX: To solve the problem of lag time in transactions, Masternodes are able to instantly lock transactions. Masternodes receive payments for their service to the network.

DAO: RAND THINK TANK TERM COINED + / - 2001

NETWORK CENTRIC WARFARE Decentralizing Information Security

ALICE CORP Vs **CLS BANK**

Space Backbone Layer: Multi-Access Laser-Cube Dynamic BW, RF Payload BW, X, Ria, & Q Band, Satellite Laser Links

Airborne Network Layer: Airborne Network, Optical Fiber, Free Space Optics, Free Space Photonics, Free Space Beam

Fogged Layer: Territorial Clouded Edge, Local Area, Wide Area, Global Area

BASEBALL "DIAMOND": A diamond is a square is a block. Runner = Messages Signals / Telemetry. Euclidean Geometry. 90 feet. SC 573 US 134 2347 Physical = Opposite Of abstract. 1st Base Coach, first base UMPIRE, 3 x 5 HASH TABLE, NONCE, VALUES / CODE, MICRO-CYCLES.

METRICS / METERS: 90 feet, ALGORITHM = RULES, PLAYERS = ROLES, UMPIRE = RULES, 3rd Base, STATISTICIAN, Blockchain Blocks / Coins Awarded, Survey Point, home plate.

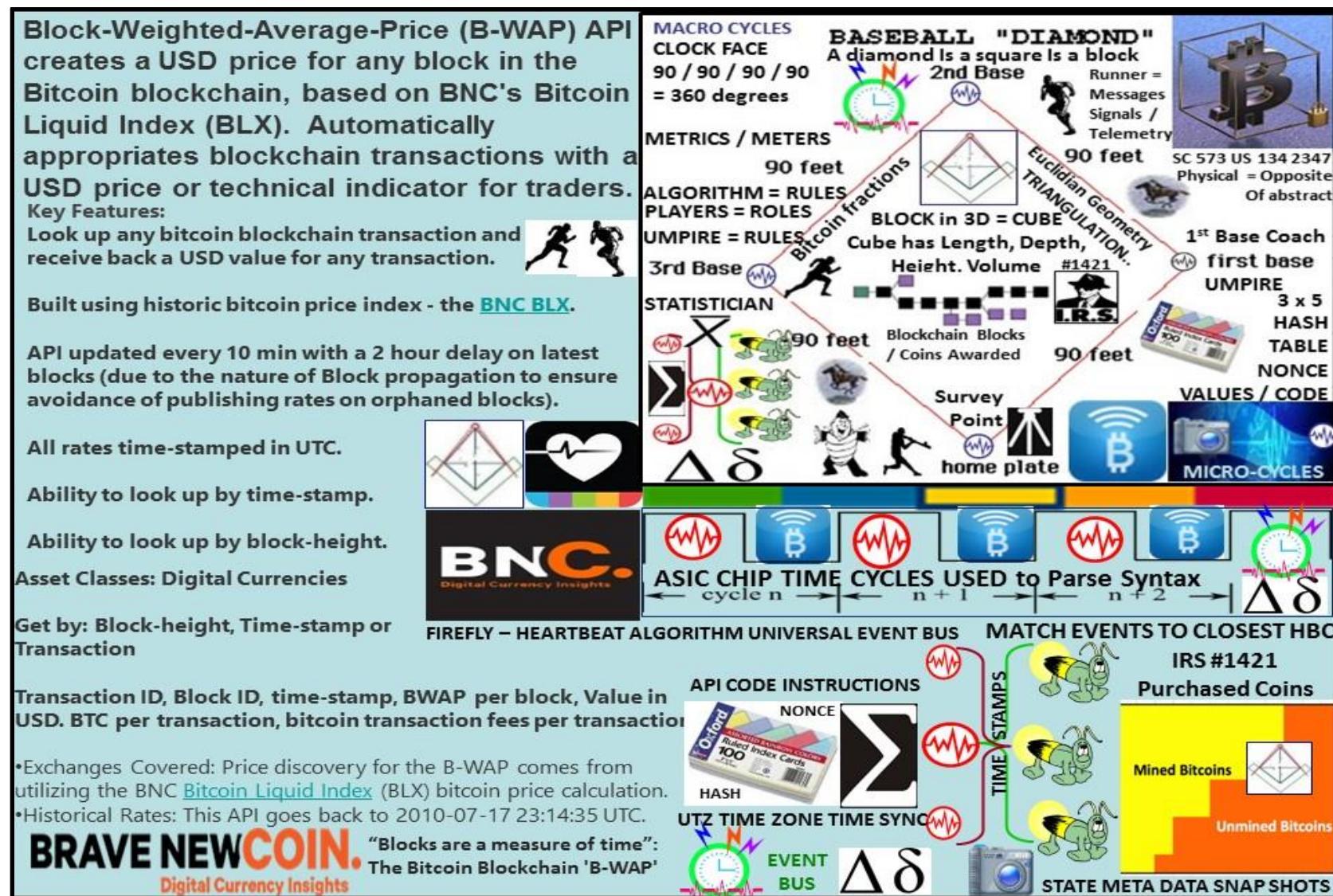
ASIC CHIP TIME EPOCH CYCLES: cycle n, n + 1, n + 2, Δδ.

STOCHASTIC HARMONIZATION FIREFLY-HEARTBEAT EVENT BUS

HEART BEACON CYCLE = IMPROVEMENT TO NETWORK CENTRIC WARFARE

Firefly - Heartbeat synchronization: nodes in a distributed system generate periodic, local "heartbeat" events approximately at the same time with a goal of all nodes starting / ending cycles at the same time eventually = HB CYCLE

FIGURE 12: DASH / THE HEART BEACON CYCLE TIME-SPACE METER [LINK](http://sawconcepts.com/index/id54.html) <http://sawconcepts.com/index/id54.html>

FIGURE 13 BRAVE NEW COIN B-WAP / HBC TIME-SPACE METER [LINK](http://sawconcepts.com/index/id53.html) <http://sawconcepts.com/index/id53.html>

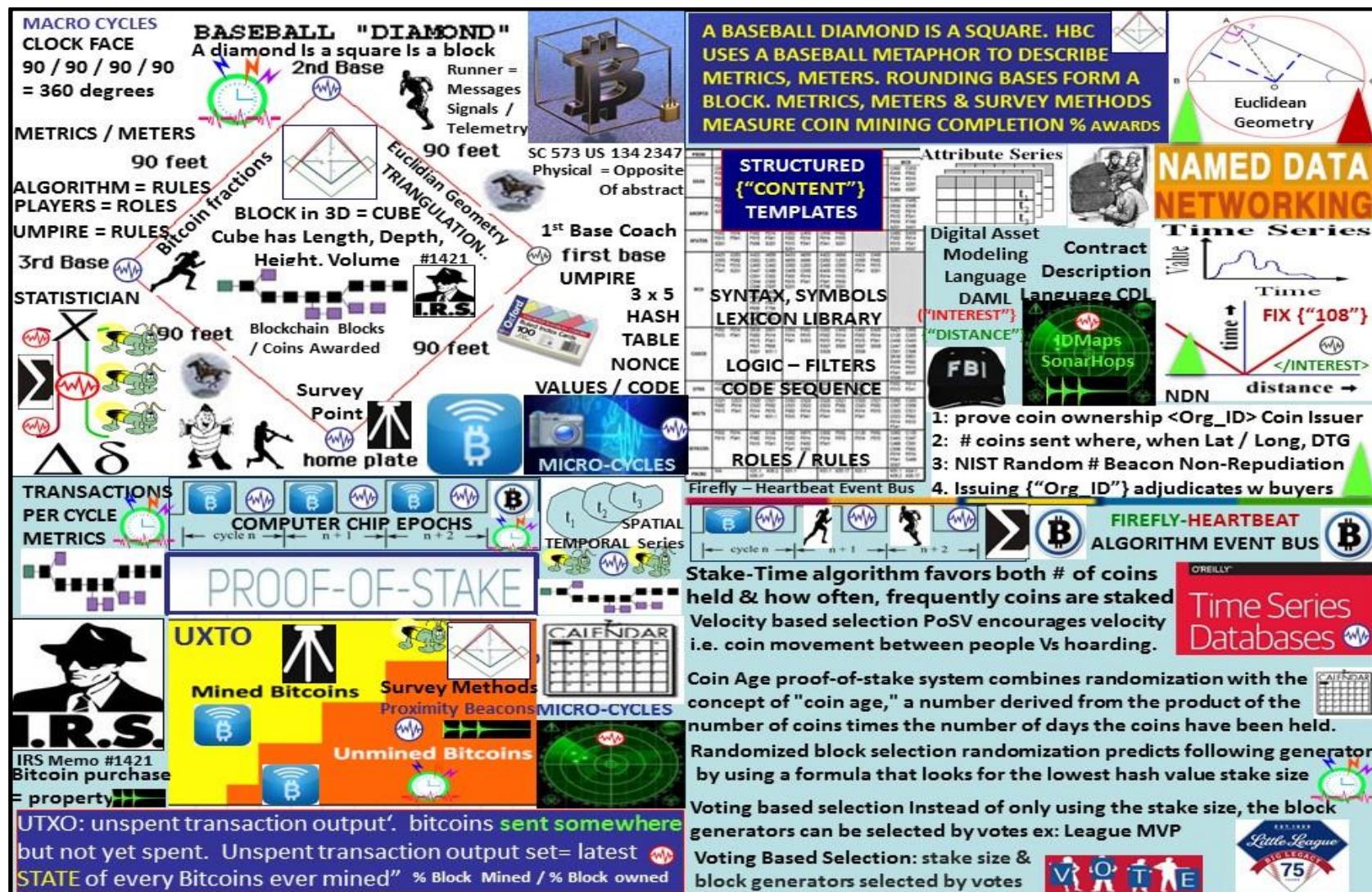
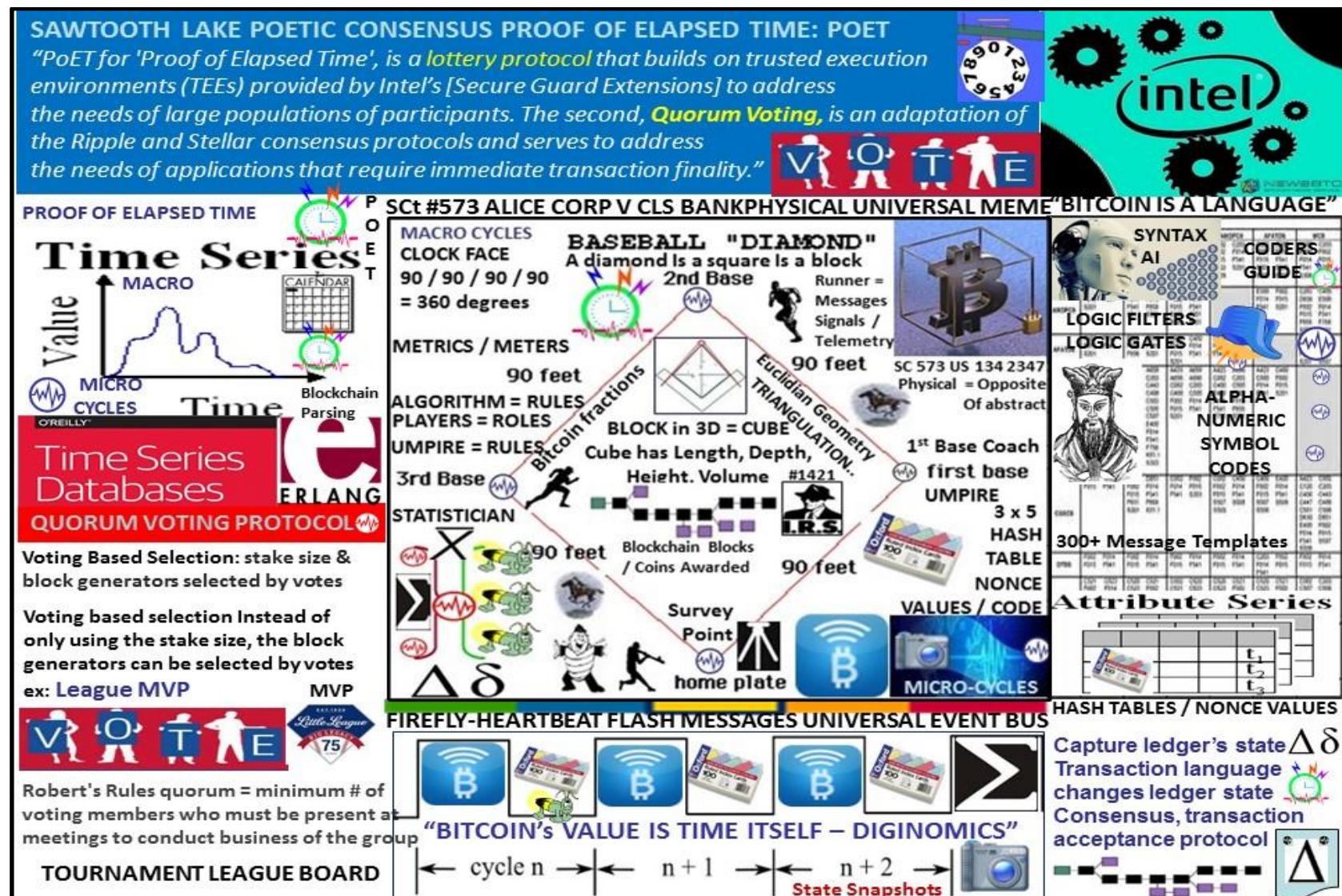
FIG 14: Bitcoin Blockchain Proof of Stake Universal Coder's Guide [LINK](http://sawconcepts.com/index/id45.html) <http://sawconcepts.com/index/id45.html>

Figure 15: Bitcoin Blockchain Proof of Work Universal Meme [LINK](http://sawconcepts.com/index/id50.html) <http://sawconcepts.com/index/id50.html>

Fig. 16: SAWTOOTH / POET Proof of Elapsed Time / HBC [LINK](http://sawconcepts.com/index/id49.html)

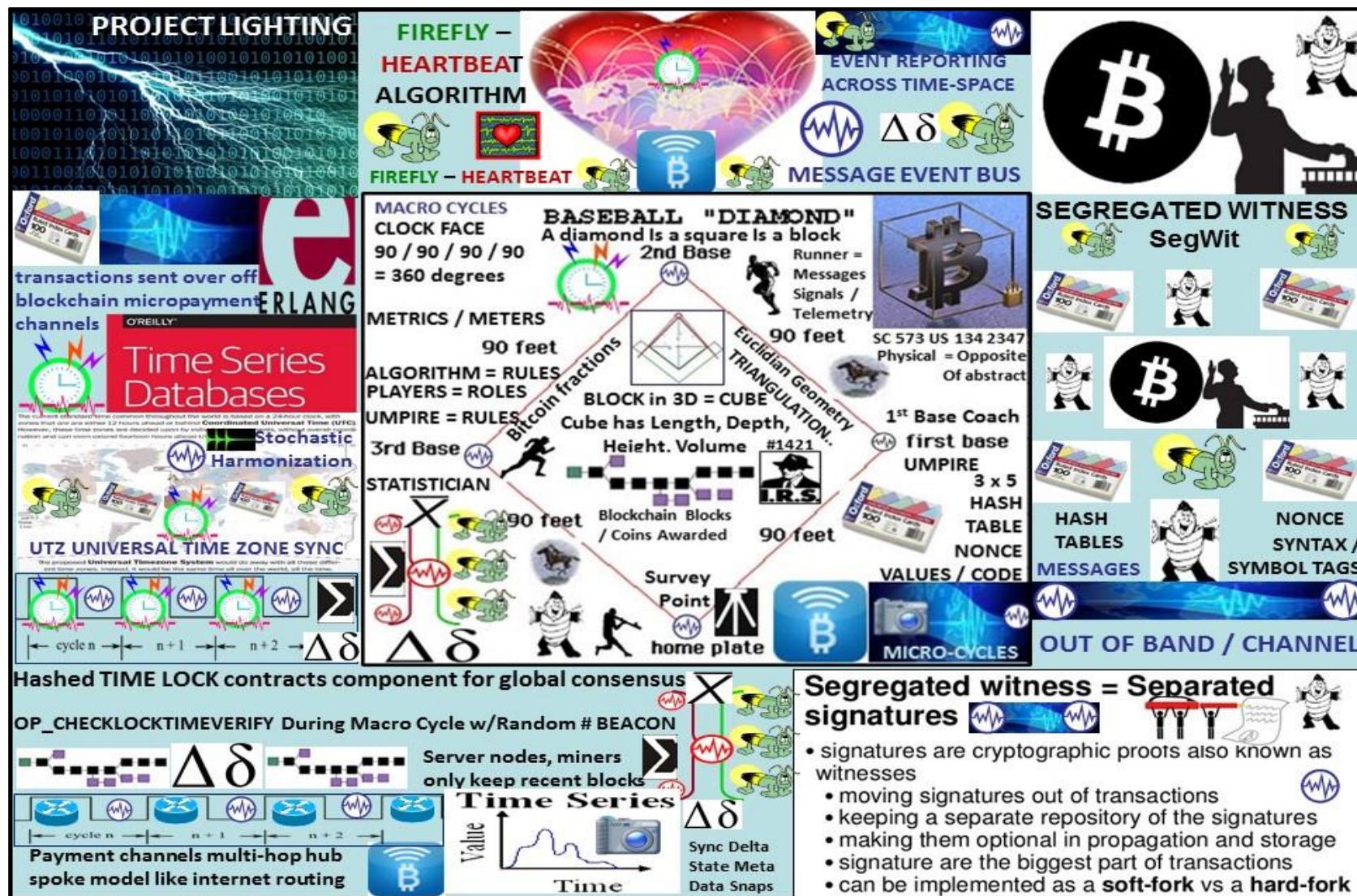
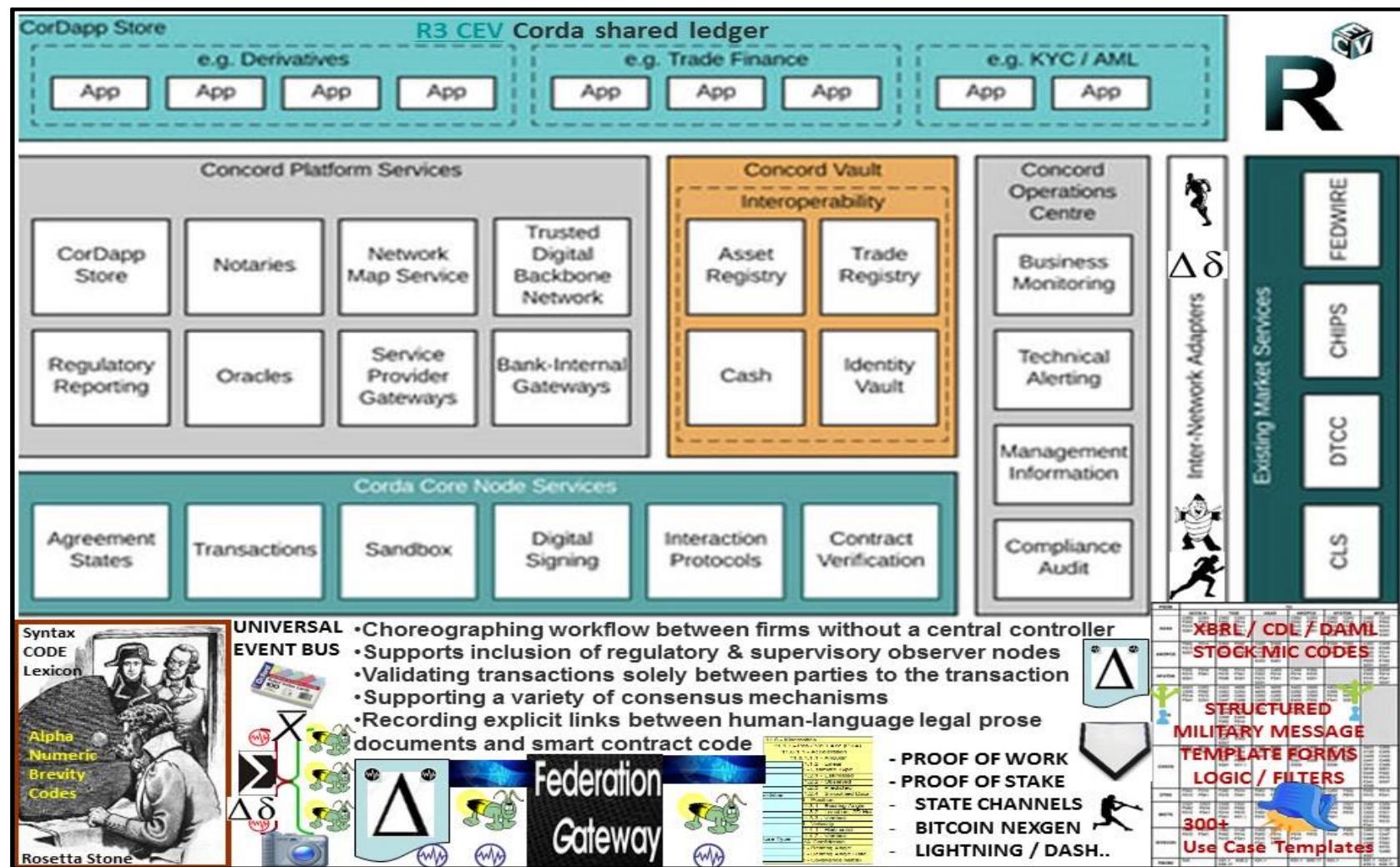
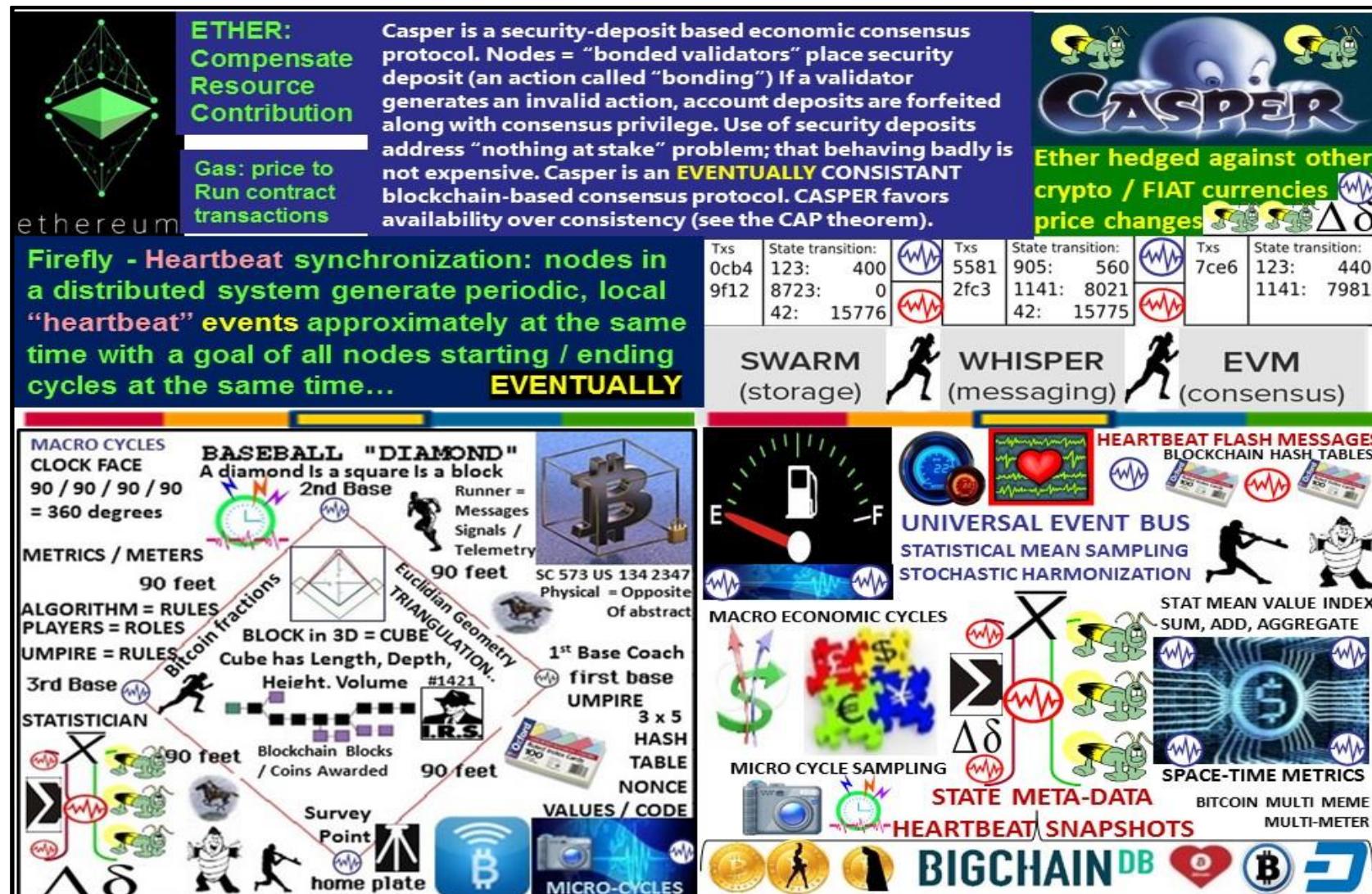


FIGURE 17: Segregated Witness / Project Lightning / HBC [LINK](http://sawconcepts.com/index/id51.html) <http://sawconcepts.com/index/id51.html>

FIGURE 18: R3 CEV CORDA / The Heart Beacon Cycle Time-Space Beacon [LINK](#)

<http://sawconcepts.com/index/id60.html>

FIGURE 19: ETHEREUM – CASPER / HEART BEACON CYCLE [LINK](http://sawconcepts.com/index/id62.html) <http://sawconcepts.com/index/id62.html>

OpenBazaar open source decentralized peer to peer network online commerce —using Bitcoin —no fees and no restrictions

- Creates an online store for users to sell goods for Bitcoin
- Connects these stores directly to each other on a global network
- Users browse individual stores, search for products across whole network
- A buyer directly connects, purchases good from the merchant using Bitcoin
- Bitcoin payments via escrow protect merchants & buyers during trade

OpenBazaar is a different approach to online commerce. OpenBazaar connects buyers and sellers directly. Because there is no one in the middle of your transactions there are no fees, no restrictions, no accounts to create, and you only reveal personal information you choose.

PROJECT PHILOSOPHY: *MAKE TRADE FREE*
Mission: *shift trade to a decentralized platform*

VALUES:

Free and open markets:
 Creating open, competitive markets for services that cannot be perfectly solved with technology

Privacy
 - Users should fully control their data. Users have freedom to reveal as much personal identifiable information as they want, when they want

Bitcoin: OpenBazaar transactional currency

Cyptographic Security
 - tamper-proof agreements
 - 1) minimize potential disputes
 - 2) fast-track dispute resolution

NIST Beacon
 A Public Syndication Service
 Non-Repudiation

TERRA TRC

HEART BEACON CYCLE USPTO 13/573,002 TIME – SPACE METER

Federation

Gateway

NETOPS ECONOMIC HEARTBEAT

STAT MEAN VALUE PULSE MACRO CYCLE AGGREGATE

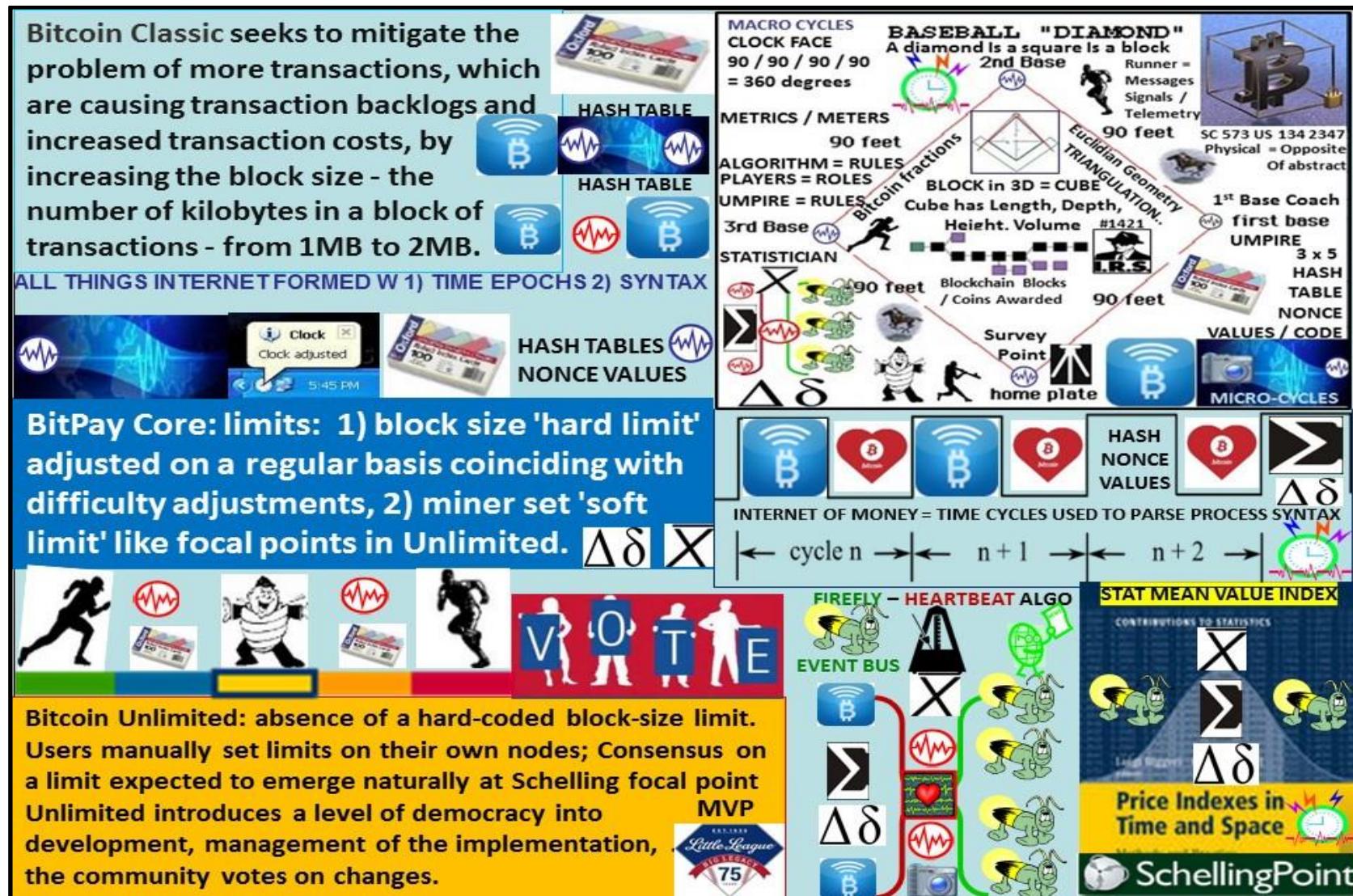
STAT MEAN VALUE INDEX

CONTRIBUTIONS TO STATISTICS

Price Indexes in Time and Space Methods and Practice

SchellingPoint

FIG 20: OpenBazaar Free Trade on Bitcoin Blockchain / HBC Synergy [LINK](http://sawconcepts.com/index/id73.html) <http://sawconcepts.com/index/id73.html>

FIGURE 21: Bitcoin Classic, Core, Unlimited // USPTO 13/573,002 SCt 573 Alice Corp V CLS Bank [LINK](#)

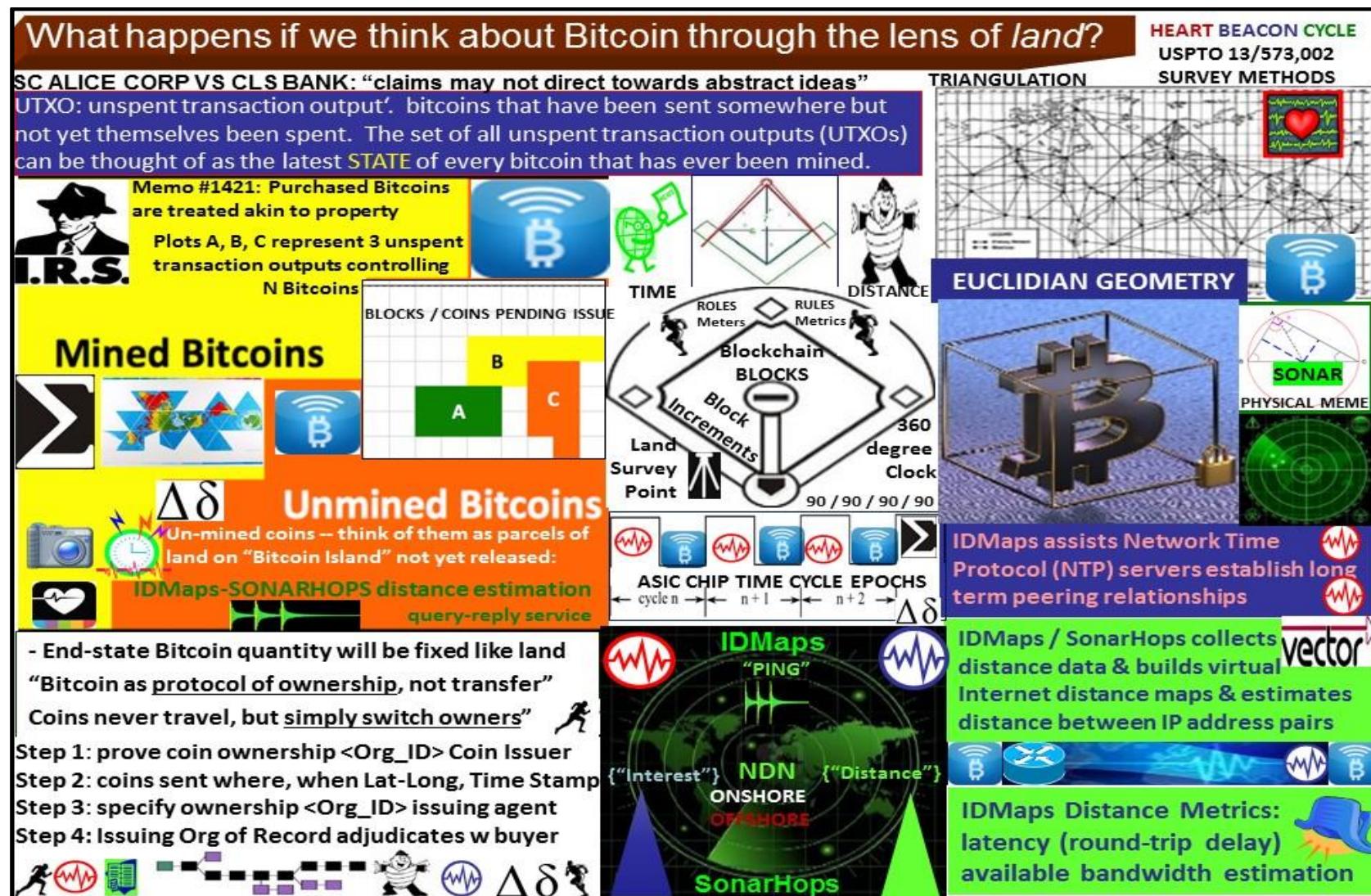
FIGURE 22 BITCOIN LAND USE MEME / IRS MEME 1421: <http://sawconcepts.com/index/id33.html>



FIGURE 23: METRICS / METERS



FIGURE 24: ENERGY ATTENUATES OVER DISTANCES <http://sawconcepts.com/index/id16.html>

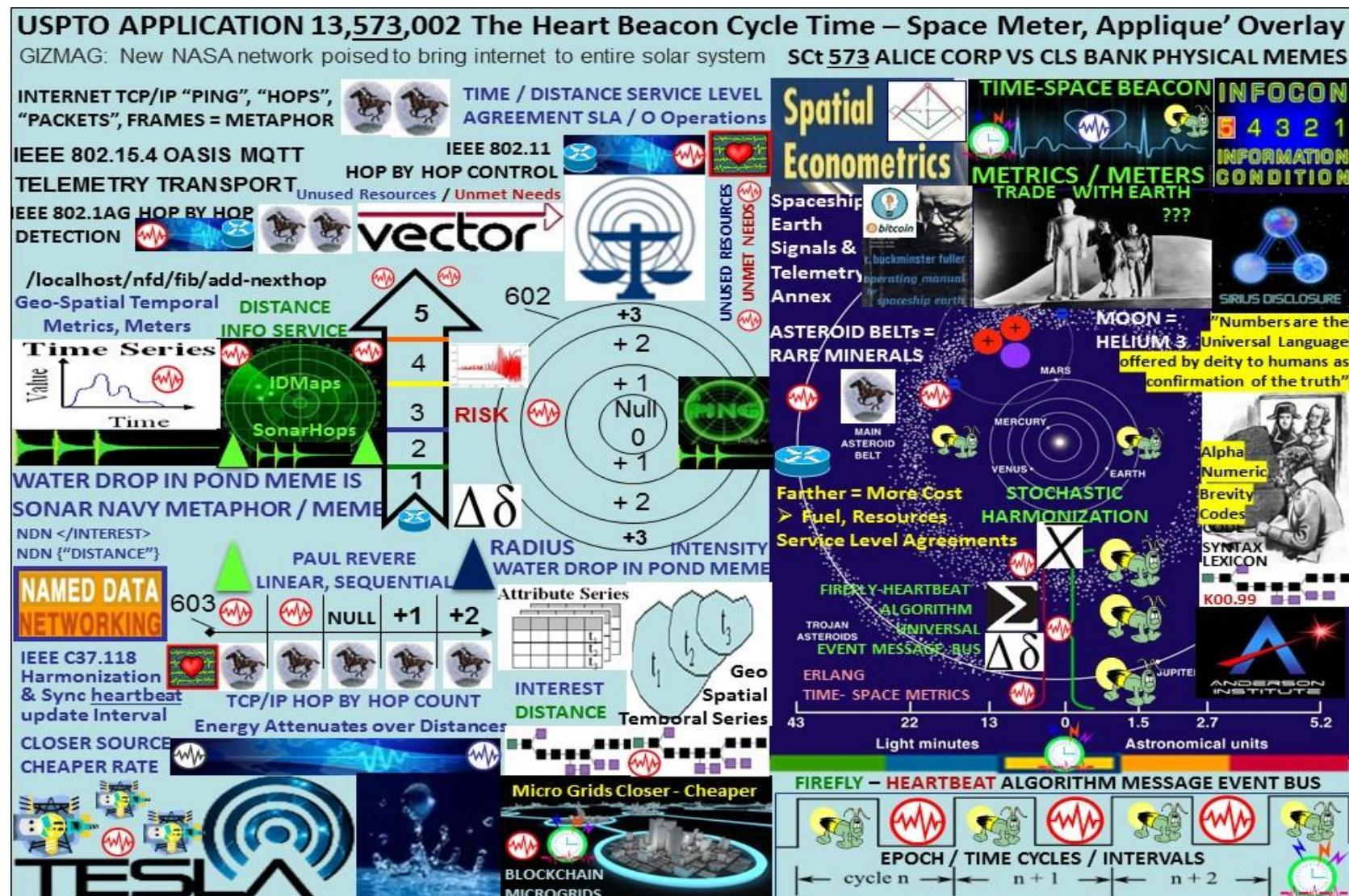


Fig 25: Spatial Econometrics Paul Revere / Water Drop in Pond Physical Memes <http://sawconcepts.com/index/id23.html>

Fig 26: Universal Time Zone UTZ Stochastic Harmonization <http://sawconcepts.com/index/id48.html>

FIG 27: TERRA TRC TRADE REFERENCE CURRENCY [LINK](http://sawconcepts.com/index/id39.html) <http://sawconcepts.com/index/id39.html>



FIGURE 28: Swords to Plowshares Ecologically Responsible Economics

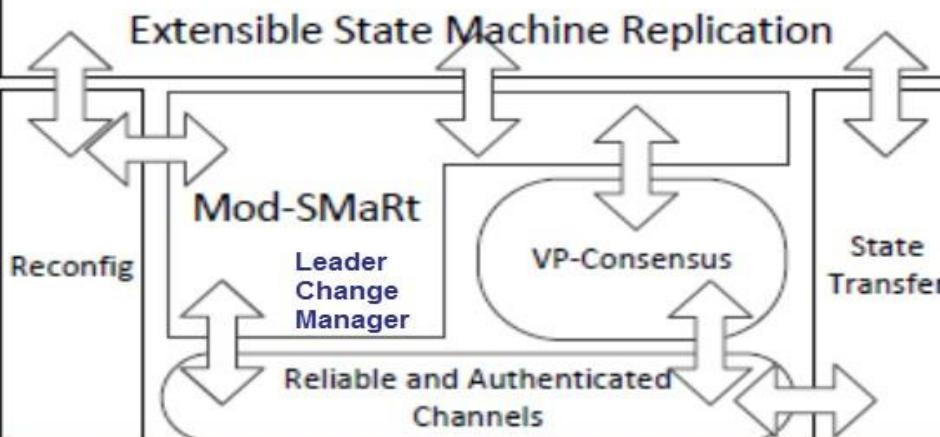


Fig 29: Economic Heartbeat via Economist Lietaer & Friedman's K% Rule + TERRA TRC [LINK](#)

FIGURE 30: DFINITY BLOCKCHAIN NERVOUS SYSTEM / HBC [LINK](http://sawconcepts.com/index/id57) <http://sawconcepts.com/index/id57>

Byzantine Fault-Tolerant State Machine Replication

BFT-SMaRt dynamic distributed system processes are divided in two nonintersecting subsets: replicas and clients. Each system process has a unique identifier. During dynamic system execution, a sequence of views is installed to denote the reconfigurations due to replicas joins and leaves. A view is composed by a set of replicas identifiers.



Modularity is achieved using a set of building blocks(or modules)containing the core functionality of BFTSMaRt. Blocks are divided in three groups: communication system, state machine replication and state management.

BFT-SMaRt needs an eventually synchronous system

Total order multicast is achieved using the Mod-SMaRt protocol and with the Byzantine consensus algorithm Clients send requests to all replicas in cv, and wait for replies. replicas store each batch of ordered requests to a (stable) log and, periodically, take snapshots of the application state and store it in stable memory.

USPTO 13/573,002 HEART BEACON CYCLE TIME-SPACE METER

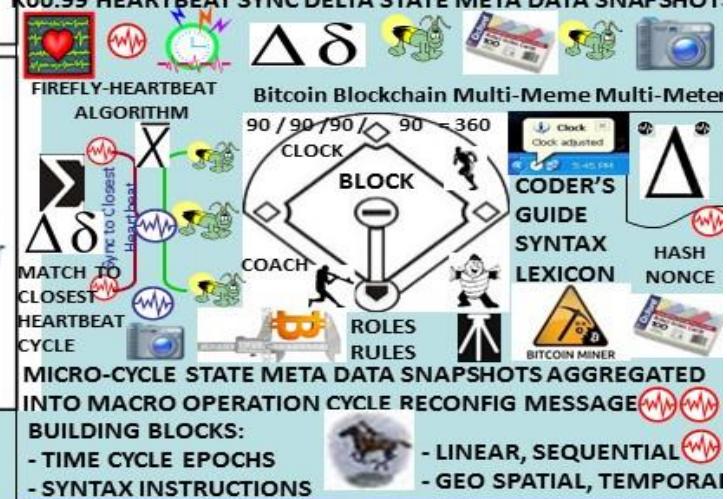
USct ALICE CORP V CLS BANK
PHYSICAL = OPPOSITE OF ABSTRACT



DERIVED FROM BATTLEFIELD DIGITIZATION DISTRIBUTED AUTONOMOUS ORGANIZATION DAO SYSTEM OF SYSTEMS

FEDERATED ID / ORGANIZATIONAL IDENTIFIER {"ORG_ID"}
ADDS, JOINS, DROPS, MOVES TO / FROM DAO
CHANGES IN STATE VIEWED IN "APPLIQUE' OVERLAY VIEWS

K00.99 HEARTBEAT SYNC DELTA STATE META DATA SNAPSHOT



Firefly inspired Heartbeat Synchronization nodes strive to sync in a distributed system. Nodes generate periodic "heartbeat" events approximately at the same time. It differs from classical clock sync in that nodes are not interested in counting cycles to agree on the ID of the current clock cycle. There is no requirement to sync during a cycle length in real time as long as the length is bounded and all nodes AGREE ON IT EVENTUALLY"

Fig 31 BFT-SMART / Heart Beacon Cycle Comparison <http://sawconcepts.com/index/id69.html> [LINK](#)

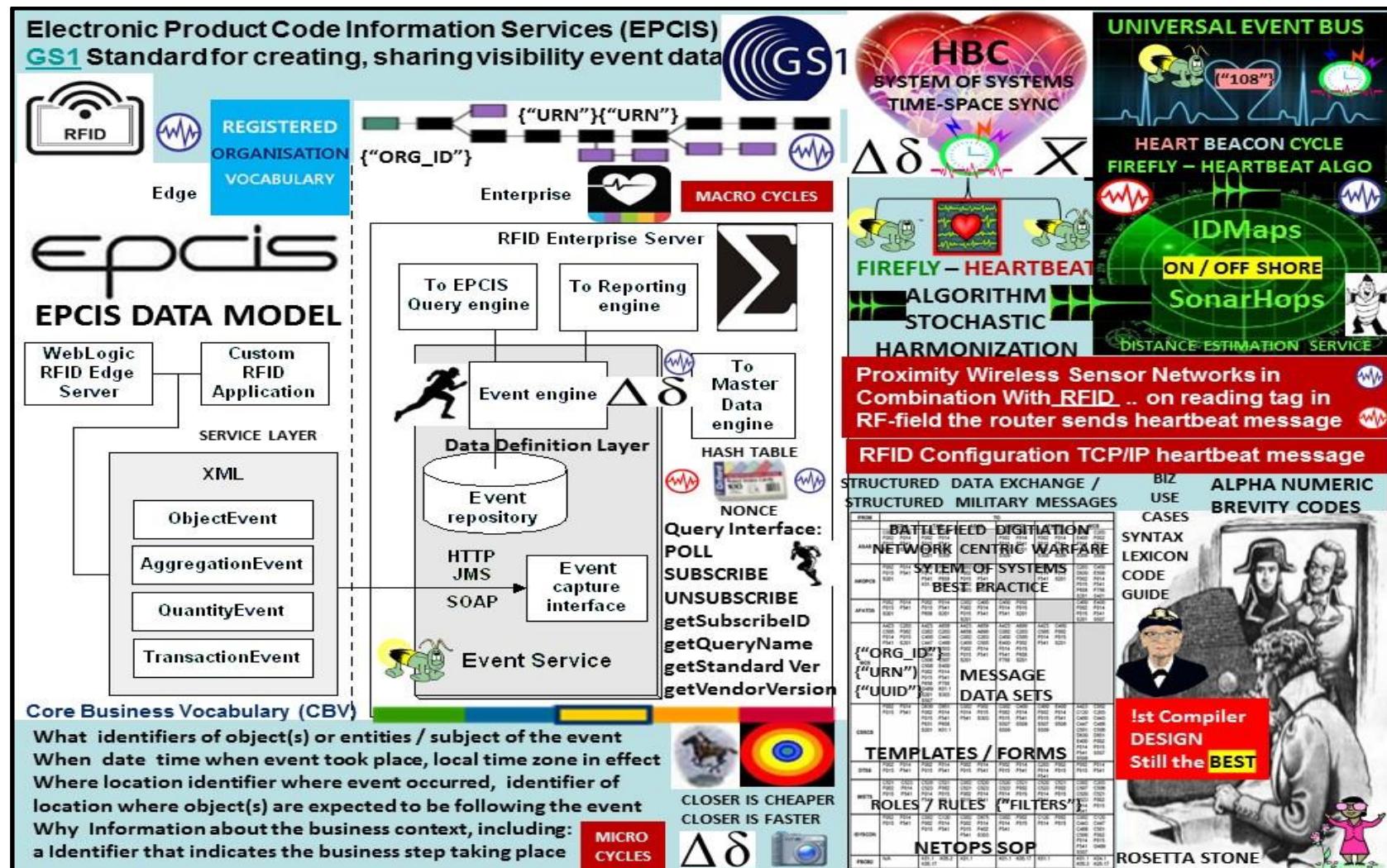
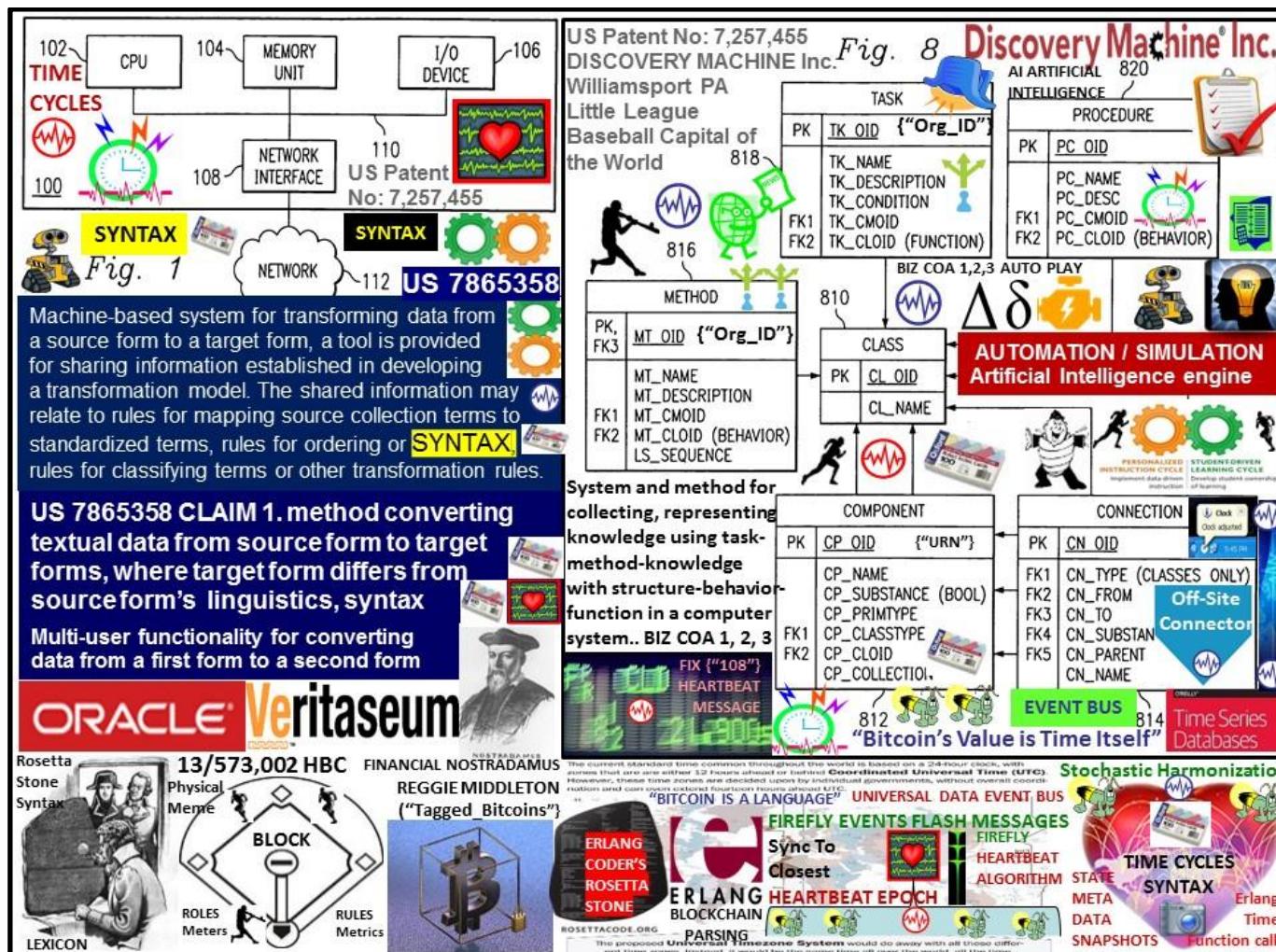
FIGURE 32: EPCIS RFID / Heart Beacon Cycle Time – Space Meter Applique' Overlay [LINK](#)



Fig 33: “ROSETTA STONE” [LINK http://sawconcepts.com/index/id44.html](http://sawconcepts.com/index/id44.html)

 <p>FROM</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">GCCS-A</td> <td style="width: 50%; text-align: center;">ATDS</td> </tr> <tr> <td>C002 C203 F002 F014 F015 F541 S201 S309</td> <td>C203 F014 F541 S305 S309</td> </tr> <tr> <td>C002 C203</td> <td>C002 C203 E400 F002 F014 F015 S201 S507</td> </tr> </table> <p>ALPHA-NUMERIC BREVITY CODES</p> <p>USMTF / XML MTF FORMATTED MESSAGE CATALOG = 300 + messages</p> <p>info exchange sets using common, CONSENSUS Message Text Formats</p> <p>MTFs. MTFs specify </CONTENT>/info agreed by group consensus presenting information in a logical, well specified unambiguous layout resulting in a highly efficient info payload to overhead ratio</p> <p>CODE GUIDE</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">MCS</td> <td style="width: 50%; text-align: center;">INFOCON</td> </tr> <tr> <td>A423 C203 C505 F002 F014 F015 F541 S201</td> <td>C400 F002 F015 S201</td> </tr> <tr> <td>SIOP</td> <td>4 3 2 1 INFORMATION CONDITION</td> </tr> </table> <p>MCS</p> <p>INFOCON</p> <p>FFUDN: Field Format Unit Designator #</p> <p>FFIRN Field Format Index Reference #</p> <p>STRUCTURED military messaging ID's messages, message sets, data element, symbol fields BY Form Field Position & NUMBER</p> <p>NDN</p> <p>Firefly-Heartbeat Flash Messages</p> <p>PROCESS MESSAGE BY PRECEDENCE UNIVERSAL EVENT / ALERT MESSAGE BUS</p> <p>OPERATIONAL NODES / ACTIVITIES</p> <p>DATA SYSTEM FUNCTIONS PERFORMANCE</p> <table border="1" style="width: 100%; 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FIGURE 34: Structured Military Messaging Message Sets, Data Elements by number / alpha-numerics [LINK](#)

**FIGURE 35: PATENT FUSION / SYNERGY** [LINK](http://sawconcepts.com/index/id61.html) <http://sawconcepts.com/index/id61.html>

DISTRIBUTED AUTONOMOUS ORGANIZATIONS DAO

Heart Beacon Cycle

Trade Federation on Bitcoin Blockchain

1. **FEDERATION:** Latin: foedus, foederis, covenant, **union** of partially self-governing states or regions under a central (federal) government

2. A league or confederacy. Individuals / groups retain **AUTONOMY**

3. A federated body formed by a number of nations, states, unions **each retaining control of internal affairs**

Net joins, drops, splits, merges, moves Agile, adhoc NETOPS Vs acquisition preserves the **CHANNEL**

Bitcoin Group Signatures Dynamic Membership Multi-party Signature DMMS: independent interest within group signatures – **FEDERATED ID** {"Org_ID"}

TERM DISTRIBUTED AUTONOMOUS ORGANIZATION DAO first coined by RAND Circa 1991 now in use by Blockchain tech corporations..

UUID 123e4567-e89b-12d3-a456-426655440000
123e4567-e89b-12d3-a456-426655440001
123e4567-e89b-12d3-a456-426655440002

Uniform_Resource_Name </RESOURCE> {"URN"}
<"Asset_Class"> </URN>

STOCK EXCHANGE MIC MARKET IDENTIFIER CODES / BREVITY CODES

ECONOMIC HEARTBEAT FEDERATE
SHARE WIN

GOVERNANCE 2.0

UNION
BITNATION

Federation Gateway

GROUP ID {"GLOBAL", "SHARED", "DOMAIN", "COMMUNITY", "PRIVATE"}

BITCOIN MINER

Office 365 Groups

QR / PURCHASE CODE

FIREFLY FLASH HEARTBEAT MESSAGES

IoT DEVICE / PLATFORM

IoT SENSOR DEVICE

Asset_Type

FEDERATED ID Org Unit OU, ou, ou

Heartbeat Snaps MICRO-CYCLES

EVENT BUS

Signaling, Telemetry

FIGURE 36: FEDERATION = CLOUD COMPUTING TERM

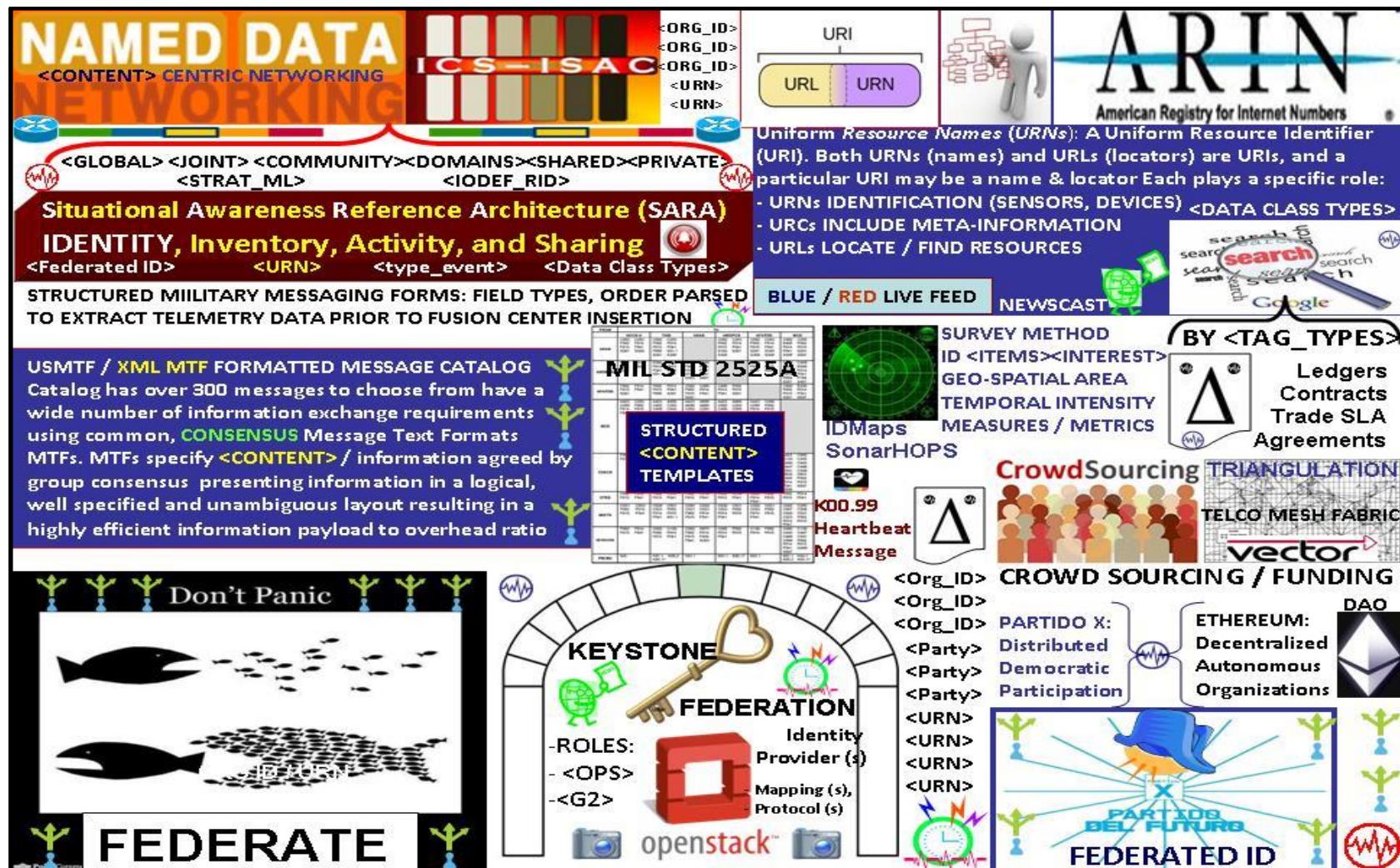


FIGURE 37: KEY TO FEDERATION: STRUCTURED DATA EXCHANGE



FIGURE 38: ERICSSON ERLANG, ERICSSON OPEN MONEY FOR SOCIETY PATENT / HBC



FIGURE 39: HIGH FREQUENCY TRADE SPEED LIMITER / BREAKER / TRANSACTION PARITY



FIG 40: Every day is Earth Day on the Bitcoin Blockchain [LINK](http://sawconcepts.com/idex/id56.html) <http://sawconcepts.com/idex/id56.html>



FIGURE 41: SPACESHIP EARTH OPERATING MANUAL SIGNALS ANNEX <http://sawconcepts.com/index/id42.html>

Art Unit: 2468



MINIMUM LIST OF COMPONENTS, BUILDING BLOCKS, PROCESSES, PROCEDURES AGREED ON BY TRADE FEDERATIONS TO ACHIEVE DISTRIBUTED AUTONOMOUS ORGANIZATION CONSENSUS



Figure 42: European Union EU Bitcoin Ruling: 1) "few understand Bitcoin" 2) "impossible to regulate"

1) use universal meme (Baseball) 2) NATO NETOPS NEO organizational conventions

Veritaseum ("TAGGED") BITCOINS

Decentralized Trading Platform DAO **ORACLE** access conventional, legacy financial data to price, value, trade & settle OTC, P2P financials

Zero Trust Transaction: money performs according to terms agreed to by the parties. Ex: purchase of widget from retail store where widget must be delivered to person B on TIME X, in Y condition at PLACE Z or person A does not get paid. Global stock, currency, commodities exchanges, letters of credit, insurance underwriting, trading, intellectual property...

Cost will be our stated rates that will fluctuate with VeUSD exchange rate. Veritas holders get priority. The ability to redeem Ve against USD gives our clients instant value.

VERITAS TOKENS = KEYS TO P2P Capital Market! Proprietary P2P smart contracts combined with the transformational power of blockchain, allow the entire world to participate in the reimagining of global capital markets. Purchasing Veritas tokens is analogous to purchasing keys to the internet of money – the most monumental paradigm shift since the advent of the net

	Place Order	ritaseum™	FIREFLY HEARTBEAT ALGO EVENT BUS
Principal:	\$100.00		
Collateral:	0%		
Leverage:	10x		
Notional Amount:	\$1000.00		
Receive:	QCOM		
Pay:	INTC		
Denominating Asset:	~BTC:SATOSHI		
Contract Expiry:	16w	UTZ TIME SYNC	
Contract Starts at:	-		
Contract Ends at:	-		
Cancel Contract at:	-		
Est. Trans. Fees:	\$0.0437		
Transaction Fees:	\$1.0262		
Leverage Fees:	\$3.2528		
Max. Profit/Loss:	+ \$95.6773 / - \$104.3227		
Total Required:	\$104.3227		

DAO Distributed Autonomous Organization SOFTWARE POOLS

All Market Orders Search

Heartbeat Flash Messages Precedence Processing

As long as INTC decline outpaces QCOM, you get paid. QCOM can be replaced with GOOG, or even AAPL although I feel AAPL will have its issues in the upcoming quarters as well.

INVESTOR POOL

WORLD COMPUTER

DFINITY

COMMODITIES

FINANCIAL NOSTRADAMUS REGGIE MIDDLETON

ECONOMIC HEARTBEAT STATISTICAL MEAN VALUE INDEX PULSE

ALGORITHMIC REGULATION

SHELLING POINT TRUTH

Price Indexes in Time and Space

SchellingPoint

UTZ Stochastic Harmonization

UTZ SYNC PULSE

STAT MEAN

InvestorPool

WORLD COMPUTER

DFINITY

COMMODITIES

Figure 43: Veritaseum Oracle Decentralized Trading Platform / HBC Synergy

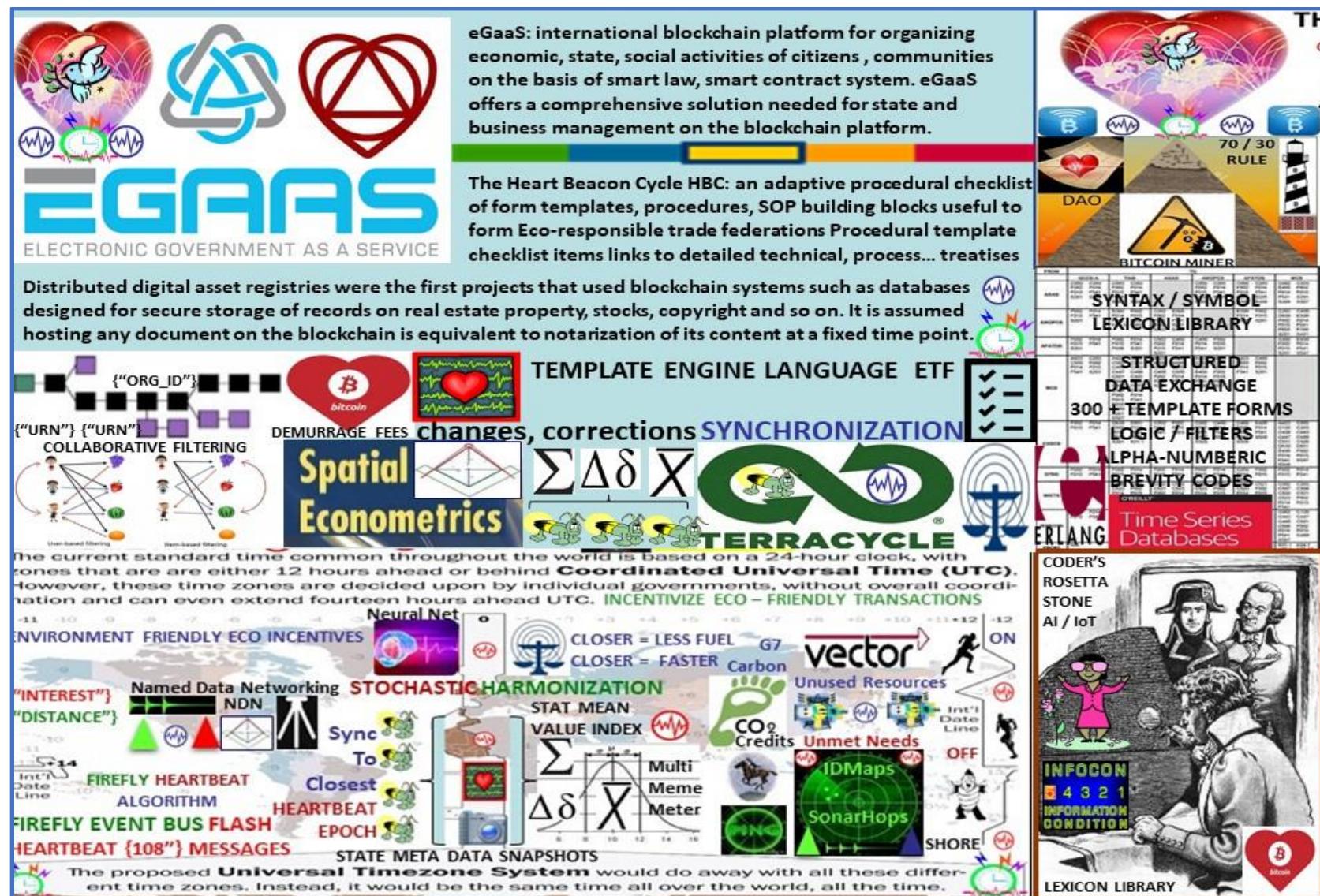
FIGURE 44: Electronic Government as a Service eGaaS / HBC Synergy [LINK](http://sawconcepts.com/index/id77.html) <http://sawconcepts.com/index/id77.html>

FIGURE 45: Adaptive Procedural Template Checklist USPTO 13/573,002 [LINK](#)

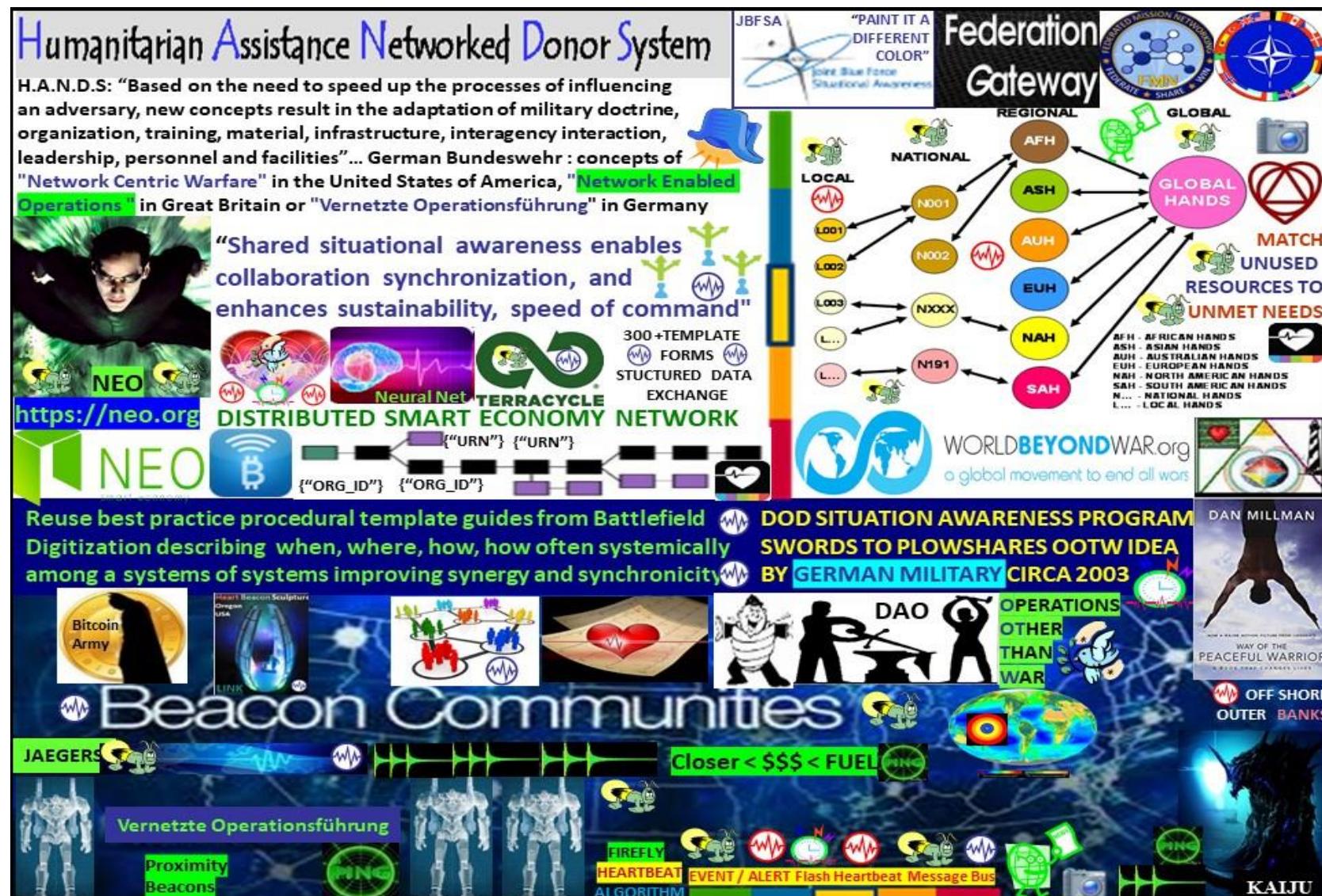
FIGURE 46: German Army H.A.N.D.S System of Systems Template Framework [LINK](#)

FIGURE 47: The Heart Beacon Cycle Time -Space Meter – It is TIME [LINK](#)

FIGURE 48: Applicant's patent application time-line <http://www.sawconcepts.com/index/id46.html>



FIGURE 49: 13/573,002 SUMMARY



Figure 50: Heart Beacon Cycle Time – Space Meter Applique' Overlay Summary View



FIGURE 51: CONTACT

Art Unit: 2468

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<input type="checkbox"/> Return Receipt (electronic)	\$0.00		
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00		
<input type="checkbox"/> Adult Signature Required	\$0.00		
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00		
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	\$12.45		

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See Reverse for Instructions

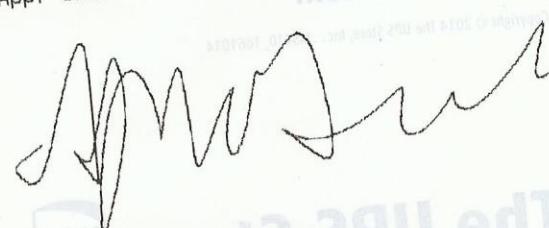
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Total \$ 4.55
Master Card \$ 4.55
*****8229

ACCOUNT NUMBER *
Appr Code: (S) Sale



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