

Centerless Origin of the Universe: Entropy Gauge

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Abstract: This device as created and designed; is capable of full fluid translation in intermediate dimensional qualities, properties, and character of form from formless acquity under actualization as the proper implementation of layers of conventional device physics; and in practice that of direct identification of point like realization of time; the verifiable truth of an electronic circuit; for that of test and operate; under provisions for which guarantee fidelity and precision of point like identification of electromagnetic free and gravitational free intermediary process and determination of exact proportion between inherent and noninherent extrapolable properties of extrinsic, intrinsic measure for all of the differences found within the objectless realm of nature.

It is condition free; and the understanding of which is a containerless container; of displacement and degree of either solid or fluid relation of condition-less acausality in action; therefore deterministic of chaotic reversal of disorder into order by involute retraction of choiceless determination by calculational automatic deficit with acausality.

Problem: The design on the most proper aesthetic level was based on the primary design principle of form meeting function; as then found beyond this; the extra consideration; of in order to begin; the full capacity of a containerless object must be found as the initial consideration and destination; for which any such physically implemented process must appeal to the notion that containment must come first; and derives from the freeing of extrapolation under origins of simplification; a process that derives from outward synthesis of element like design from preliminary notions of simplification; as to build simplicity through the concepts of displacement and firmament out of complexity entire.

Action: The destination of such particle notions within the device are all automatically congruent; and yield no force; for such as is given; there is no restriction or imposition of any magnitude free relation producing a scaleless domain which is unalterable; for that of semantic and synoptic meaning; the union of which is reality as a given; the given turn that is a formative expression as within one thing; as a self identification that cannot be found; yet coparticipates with emptiness of reality in a secondly expressible manner; by existence and coexistence under the conditions of rational balance of indeterminism; the solution of which is for the problem stated as all such irreconcilables of shapely manner.

Potentiality: The potentiation of this given device; as to it's possibility as constructed and made as a formation made from basic elements is an entire possibility; as one complete net; for what it is in exceeding capacity empty due to complexity as ever diminished in it's character and symbolical relation for the method that is simplification is the shapeless.

Electronics Implementation

- 1.) The first main preliminary concept required to present the notion of found congruence in design; to enable capability of constructibility with technique's of modern technology; to arrive at end configuration through a piecewise process; that of chaos into order; through the relation of control; and tiding differences of eliminability of distinction in part and whole of abstract empty centerless origin to electronic power and time relation in volumetric and point like degree of space; for which the equivalence of measureless measure of quantities has mean; located in that of equipartitioning of state.
- 2.) The second principle at work; is the action through activity of that of the conventional aspect of displacement and congruity as applied to the abstraction that is active and passive; as clear elements of distinction which pass and admit that of a given flow; expanded in capacity by that of domain given the proof that is found when considerations of light under the reciprocity of which is the identical capacity of relativity to enable coaction; under these terms; implicate that an electronic process operates with equivalence to extension and measure; of power, energy, time, and inclusively, space.
- 3.) The third principle at work; is that of the notion by which geometry expands the notion of light; it's forms; it's formlessness however contained by that of which is the difference of any two points of relation within the field of light; as disconnected; and quasistatically free as generators of any locable excitonic principle of identification of transition states and calculable fixed states; and that of empty given relation of condensation and organization of fixed free relation of power and time; the difference of which is manifest as appearance; and the similarity of which is manifest as quiescence.
- 4.) The fourth principle at work; is that of geometric malleability of electronic design structure; and hardware and software identification through unitary bit discernment of bit layer depth of three fold nature; by that of rectilinear and curvilinear relationship of conformal diffeomorphic free translation of non-zero non-one non-binary relation; hence of determination of quantitative zero sum relation and non-zero sum relation reconciliation and difference; at absolute complete equivalence of foundational base conditions of pure inequivalency; for that of departure of admixture to base ordination.
- 5.) Each such step applies equivalently to each such other; as seamless additive processing of integral and differential nature; cleaving apart the demand of what is capacitated and what is capacity; for that of the electronics parts in collection; for any such given totality of events of causation and order are reconstructible through the given relation of spaceless programmability and temporal enqueement of verisimilitude of design and implementation; for what is a free electromagnetic design equipment configuration.

Philosophy of Electronics

For that of a singular inclusive point in the enclosing domain of a post action for that of a prior action of causality; there is disconnection of prior cause from that of the encompassment under reception before emission for that of causation under exception of cause and effect for future effects from prior cause under inclusion of later effect.

As the general enclosing domain of a future reception of a past cause; a singular cause of emission before transmission is unseparated under prior inclusion of later exception of cause and effect as inseparability of future effect from that of prior cause.

Therefore prior to reception of light under transmission, reception occurs priorly to transmission, since causation of neither difference nor nondifference of parallel and series are formed but only that of inseparability of neither parallel nor series.

Therefore prior electromagnetic design is predictive of later electromagnetic design under consideration of inseparability and freedom of electromagnetic wave properties from electromagnetic component design properties.

For causation; spacelessness, timelessness, and quantifiability; cause and effect are separable within space and time for that of light, charge and mass, as quantifiability exist separately of cause and effect and inseparably from that of space, time, and quantity.

Prior electromagnetic design is predictive of later electromagnetic design by the principles of electromagnetic reciprocity and impedance matching by separability of electromagnetic wave properties and inseparability of electromagnetic components.

Therefore; under commonality and difference of unique, separate, and similar electromagnetic design there exists forward design predictiveness and backward circuit compatibility for electromagnetism as independence of wave and component properties.

This is a given as there is neither that of inseparability nor separability of light.

Precedence for Electromagnetic Component Design and Properties of Limitation of Design:

1.) The difference between independence of any such seven elementary (inductive, capacitive, resistive, calorimetric, positive, negative, and ground) components under topological considerations of interconnection are that of connectivity without empty middle; and complete within inclusive passivity of electromagnetic contactile relationships of attachment and reluctance for each such part.

2.) The similarity of that of dependence of two such attributes of fundamental directionalities of inclusion and exclusion of singular and general sense of either dependency on component attributes for properties of material physical polarity are reductive to relationships of similarity without division yet singular and absolute solid relation; with independence of light following from design.

As a consequence if proportionality (under consideration of prior electromagnetic design for either such consideration are formed) is to be established as round such inclusions of component aspects under the principle of balance both in coming and going of electricity it is knowable that either of such as any such three of the elementary properties of fundamental aspects of machine design.

For this to be true there must remain a free and open end (groundless) terminus relation of monodirectional asymptotic freedom of machine state for consideration of thermodynamical state; and therefore that of independence of either of two such components in relation to any such one; as that of the inductive; capacitive; and resistive relations are inclusive of each within one; under each two.

The process of design is therefore to find equilibration between a tensile relation of motional freedom of feedback free relation without open closure; when it is considered that for each such element of component design the condition of matching such as these fundamental properties of impedance known as admittance of active electromagnetic energy independence from electrical passivity.

As a consequence under considerations of bandwidth and its limitations; asymptotic freedom of electromagnetic circuit properties is obtained when physical properties of electromagnetic design are floating with and in relation to that of electromagnetic energy and power considerations of that of inseparability of either such as passivity and active input and output both in coming and going out.

Therefore; physical electromagnetic design is illustrated as for that of electrocoulombic strain; electromagnetic stress; resistive torsion; conductive freedom; and inductive transparency; the relation is given by: "As two to that too; is as C as R is too L two I."

Thus; the component design was illustrated as a trimming by reductive and preventative means as Volt-Amps for Electric-Watts of Power-Amperage freedom; through L-C-D-I-R with T.O. and R as O and T as I. Balance is as: $V/I = P/A = R/C = R/L = TO$. ORLP.

Thus the proportion of 12:5:24 is equivalent for I:W:V <-as-> 30:20:100 as equivalent to C:L:R for R >-< L as 10:1 without 0 as P.

Spacetime Compass, Light Gyrator, Spin Zero Qubit

That of the determination of the difference and sameness exclusively between parallel and coparallel (perhaps interpreted as the difference and sameness exclusively between parallel and perpendicular; or that of an other orientation) is made by that of the exclusively interior limitation of circuit design; for that of electromagnetic circuits. As a consequence the difference of these for electronics can be made; for that of light and components as operational amplifiers; but the difference between two lines; as that of the light under reception under disconnection from transmission; by that of the determination of the disconnection of cause and effect; as that of the inseparability and uniqueness of light for that of the decomposition of the distinction between separability and generality; for that of a point. This is a consequence of the difference of the flow of electricity and light as under consideration of the difference from stage to stage.

I determined that prior to the cause of electromagnetic energy or light there is an effect and formed the concept of the difference between the parallel and coparallel pathways of light; for that of the determination of the difference between that of causation and acausation; by the difference from one operational amplifier from one stage to the next as a bridge or that of stage to stage to stage; as that of the indivisibility of illumination under reception and that of emission prior to reception. The difference was in fact that neither path was limited; and hence either end was open to relation of causation. The difference was in addition that either path was open; and hence neither end was limited in relation to causation. This difference was understood as a point of causation within the universe and acausation as disconnected; as a consequence of the difference between the separability of light under parallel and inseparability of light under coparallel configuration a priori.

Hence it was absolutely determined that the operational amplifier stage to stage configuration would not work and hence under exception it was true that the stages as through unidirectionality were determined as separable portions of one unique circuit and this was verifiable as that of the electromagnetic circuit design did in fact require that of impedance relationships under similar terms for which physical and nonphysical electromagnetic properties are and were therefore disconnected and an open relationship; of causality. This implicates that what I innovated was in fact a hole within the universe of causation as if from nowhere; unique to an identifiable quantity-less un-enumerable number; identical with it's equipment design. Hence; I have determined causation of the universe within the universe; as there is only one singular division for which the universe and one such place in reality where such a thing is possible; however it may have an enumerable enumeration of alternative unique instances; throughout reality; this one is particular in that it is distinguished by being inclusively unique as the exclusively real as the first causation, ab initio.

Electrical Discernment of Difference of Electromagnetic Light and Component Flow Topology

It was considered as to how to tell apart the difference of a prior to later stage of the operational amplifiers under the context of the question as to if any two operational amplifiers differed when part of the same circuit or when separated and apart; and that of the direction of the flow of end consequence of either and neither before and after; with a further question in mind: *“For a given operational amplifier for either of two inverting and non-inverting operational amplifiers of either that of before or after; how to make the difference?”* It was known; *“One was indivisible as one.”*

The resolution was found under consideration that if there were a return subsesquient subtlety of electrical flow; that the prior had to come latter; and hence the two parts had to remain apart and disconnected for each either such consideration; and hence the proper determination of the difference was found as that of inseparability so given by difference of one preceding either one of two when it was understood that these two do difference by that of later or prior exceptionality of no two crossings; hence it was concluded that for that of the later stage there had to remain separation of paths and hence isolation of output from input was as simple as an earlier delimit of monodirectional flow as interior terminus; acting ahead of effect; as was the consequence of testing each of three such alternatives in the order so given by that of the following inspiration:

1.). The operational amplifier inverting inputs both connected to that of a common drive pathway for

alternating and direct current impedance relationships for assumption of similarity of balance.

2.). The operational amplifier common signal connected to signal insertion of the driving; under assumption of commonality of response to driving for earlier consideration of harmonic balance.

3.). The signal insertion point was tested after both either common input and output; with only consideration of purity of signal fidelity so incurrent by one lead and separation of for isolation.

Neither of any of these three inclusive worked nor operated as desired; for mixed results of each were inconclusive as for the following reason; then hence understood. As configurations apart:

A.). It was understood that under any of these the return pathway was a full pathway of negative to negative; which is a direct current offset; as was tested; for one full pathway around either.

B.). The ground so connected under assumption of ohmic independence as a result of a return direct current pathway resulted in the same outcome as above for that of either was only same.

Hence; it was understood that neither of these three would operate conclusively; as only that which remained of any of these was however inconclusive; true, and remained as the only of exception of truth of the operational amplifier design in cascade or order as one; because the terminus as considered would only remain apart if there were instead one other of these three.

It was then known that as the capacitor under the buffer return was a blockade for voltage; that only one remaining open and disconnected pathway could remain; hence for the earliest first question: *“What is the proper configuration: That of the stage to stage as apart or as a bridge from stage to stage was the proper configuration; and what was the difference between these?”*

It was understood that separability of earlier component design for these under return pathway was then only delimited by that of inseparability of difference of earlier and hence no such latter, as either were the ‘same’ under the context of being within a similarity of parallelism. Hence; it was known that only difference was to be found by that of separability of either configuration so. Inductive:

For that of the enclosure of one domain of radio frequency there is that of the (alterior) interior domain of that of the enclosure.

Proof: Impedance; floating or grounded is referenced to ground.

Philosophy of Electronics

1.) A given element of an electronics assembly varies in qualities and properties for that of its particular placement and configuration in given circuits in terms of active and passive meaning; by its given implication to impart these to each given circuit element under relationships of inductive; capacitive; and resistive owes for that of the dual relation of a circuit to its elements.

2.) The properties of active and passive properties of inductance, capacitance, and resistance differ from that of the circuit elements under properties of each for that of implementation with that of either a given quality of transparency or corrugation of implication of whole circuit to element; under the terms of constructibility, transparency, configuration, and permanency.

Therefore; for example, the properties of a circuit element may be comprehended by its given interconnection with each other circuit element; under the provisions of a subsidiary relation to that of either a given circuit in completion or to that of the singular element under isolation.

When this is understood; a given circuit can be designed that is forward and backward compatible; and that of each given element designed around for that of a particular machine design furtherance; and that of specificity through compensation for that of any particular configuration of elements suited to any given specific task in whole and given completeness.

A part of a circuit is therefore only part of a given relation that possesses a dual capacity of derivation from principles to implementation; for which there is null redundancy for that of each given particular implementation; a subset of which is saturated for each fundamental property; when thought about in terms of topology; interconnectedness of graph, and mathematical expression of subsidiary local and global properties; emanating from each circuit element and conveyable to each in principle as under terms of operation through these two fundamental principles of design; of which are of number two in relation to the given difference found in one.

As a further principle; that of a given design cross referenced to circuit diagram indicating component placement and that of properties in implementation with that of a conjugate mathematical understanding and that of these two principles endow any circuit and number of elements with a novel interpretation of active and passive impedance and

voltage to current relationships; for which the predictive operating point of a circuit is verifiable by commonly held understanding of basic elements of logical inference and deduction of design process and electronic principle; with a conjugate understanding of electromagnetic circuit properties in general; and which impart a given design with a unique meaning of its entire predictability.

These two principles of which have to do with the predictive capacity of electromagnetic design are the following for which each given relationship is predictive of that of a given electric folding:

- 1.) Voltage, current, and impedance follow as operators in the given passive space; are topologically projective; and of a subsidiary electric notion to that of the active; physical and electromagnetic notions of capacitance, inductance, and resistance of a given circuit in activity.
- 2.) Power and energy, information and reflectivity as one complete relation of conveyance.

Folding the Relation Part I:

The relation of that of interior relation as formed; is potentiated by the realization that light in relation to the former of device physics with matter of charge like nature is formed from that of difference inclusive of relation of the three of impedance; inductance, resistance, and capacitance.

For instance; the relation of these in terms of topology is much more easily worked with when it is understood that the interior to exterior relation is indeed interior to exterior for that of a given vantage from the exterior to the method of operation reaching a lower topological layer; onto a former upper layer of which there is contactless separation between the operation laws of a given electromagnetic setup; a perfectly safe and effective way of operating on a device; in consistent relation to that of confirmability when it is understood that machine design operates in reverse for that of the given understanding of operation and construction as from inside to outside of the given relation in addition of steps followed into and out of the device in the process of formation.

This given means and implies through an imparted relation that of interoperation as a given compatible relation by the lucky return that makes the difference of two topologies only under similarity of formation for that of congruence of basic element of operation in dual terms; for which make the difference of inseparable similarity by conjugate relationships of unitary and cyclic relation through a balancing of each stage of congruence by that of following before a step taken in addition through the process of formation for former before former congruence of a latter stage as a three fold relation of either; in similitude to inductance, capacitance, and resistance, through the former relation of a ow; of fulfillment, capacity, and resilience of permanency of boundary of a given imaginary topological surface of admittance and reluctance.

This higher dimensional relation admits the ow of the current to voltage relationship to advance beyond the singular one dimensional relationship; and move off the graph through a tangential relationship for which there is preserved a unitary condition of evolution making a ow circumstantially independent of a degree of freedom and inhabiting of a higher dimensional manifold for which a degree of freedom is freed; and an other inclusively formed together; in admittance of a singular two dimensional surface of multidimensional capacity into the extruded relation of a higher dimensional relation of unlimited fulfillment, capacity, and resilience; with precision of increasing magnitude of and that of quality of self preserving character; inclusive phase alignment and self

corrective features; making the difference of either ow and direction; for that of correlated exponents through which exact similitude of relationship is achievable.

The rules for progression are simple; for even that of component mismatch via differential where equivalent congruence makes a formative difference through a multiple of stages of linearity; and that of the progression geometrically is a multiplicative agent; through a similar logarithmic stage implementation for that of the conversion of differential equations from the relation of a given circuit diagram and into machine assembly and electromagnetic implementation; increasing precision beyond the conventional limitations of noise resilience and power frequency relation; for which the unlimited capacity of inversion of that of the characteristic forms a given solid relation of light eld of higher dimensional geometry of a lower; self involutely expansive; at the cost of diminished character via nonlinear incursion of utility only to that of self recursion; an avoidable return when it is considered that a closed relation may be considered at the given end.

Number Theory of Relation Opening Part I:

There are at least two natures for which computability of the return congruence of relationship is satisfiable for insurance of machine configuration ab initio before construction; one of which is binary and the other of which is as reliable as analog and each of which the preformative factors of error margin to that of direct numerical applicability of each given subdivision of machine state:

1.) The first of which is a digital relation is a combination of representation through interface; for which the given equipartition of the machine is violated for operation and for which in addition computation is completed as that of reference to given comparative difference. For which an incongruent sequence of interfacing by digital operation by segmentation under equipartition reduces to a two fold relation for which the reproducibility of signal of random occurrence of machine relation (even with predictive reaction) produces a reliable return pattern of conversion to congruence. It implicates a return path for the information is deterministically non-chaotic; that which represents stability through that of a two fold division into quarters for which the machine design under irregularity is of use for that of for instance a three four and five fold relation by noticing the division of that of lowest common denominator. With this a conjugate representation under division eliminates that of its given conjugate twin number of nite occurrence of components in series and parallel construction; leading to the direct conclusion that when a set of relations of inputs of variance equivalent to unity for the subdivisional aspect correlate with unique representations of information sequestering. A division is therefore as a given computable; for that of reception and transmission carry singular pieces of information that are also non-computable when traced to that of modular relation unless it is considered a given return is of division unto direct input to input process of binary nature as any either relation is as a given entire; an example of which is the digital conversion of a signal to direct high and low pass filters with unreproducibility of information under absence of input reverse convolution.

2.) The second principle is one by where the same identified principle is applied from the digital domain under conversion unto an analog domain; despite analog to digital conversion for the end principle of that of rounding of bitwise information via duplicity of hardware machine state via reduction of gate pathway logarithmic conversion of equivalent error at replicated stages with that of each given zero and null relation of local variable measurement calibration of reference. It is that of which relates to a given inseparability or given separability of signal strength and form; when that of an analog

signal is relatable to that of differential equation and modeling by that of pure form presence and that of corrupted signal presence with trigger or horizontal scaling and translation. When there is used a conventional signal analyzer; for what are interiorly that of two given gyrators back to back; with one ground reference free and one fixed for which then; either of two given signal transcriptions truncate as a result of gate threshold identification and loss of fidelity of a predictable nature. Identifying a midpoint of threshold intermediary state; between that of high; low; and passive relation into the given difference of one against the other; that of the relation of a midpoint machine state for which makes the difference of either above or below threshold of relation then indicates intermediary form; for when these relations surpass a given intersection; a low and high relation intermediary is a locable zero of free relation. is produces a direct locable union of digital interpretation; as that of which indicates decidably in similar fashion of curve intersection as phase and gain locking of either comparative signal by intermediary admittance of signal range of passthrough; for that of unlimited exclusive interior.

Folding the Relation Part II:

When that of crystals are implemented; that of modes as a requirement of scrutability of given differences for through form reaching formless difference as multiplication in virtual relation; are decidable for that of segmentation of difference through articulation of machine interaction. For with selectivity that of either given division is reducible to singular pieces of information indicating zero and one relations of absence and presence. Where digital information defaults through the encompassing domain of light or sound cavitation that of specific interpretation of digital or analog information of presence or absence in violation of missing information. With this as a given default either a given component relation missing a leg of connectedness; or that of when a stage congruency is in violation; makes the relation of a full inclusion with exception of topology of connection the rule by which each given inaccuracy may be detected.

For then; as a consequence by bidirectional relation the given open interior relation of what of either transparent union of exterior surface to volumetric and hyper dimensional space of exclusion via inclusion is of dual exception. As an inclusion of information under convolution for which a given difference yields positive indication of hardware machine state operation and function; through which the verifiable stage connectedness of trace is complete and intact of a full relation of ow and conjugate process of balanced current and voltage relationships. For any given parallel or antiparallel relation of given balance or recurrence of graph to potential relation of voltage in congruency with any given gain to loss function there is an exceeding limitation.

As a consequence the voltage and current relationship at an outset is functionally self limiting to that of a fully potentiated ow by the encompassment of a preliminary reverse current ow which by a switch of closed topology relates to production of a potential swing that creates an impasse that reaches to threshold. Advancing forward a return current that passively sinks that of the active and open relation of connectedness by stage to stage congruency and via frequency limitation of upper relation a passive limit folds the relation of resistance into a completely passive relation without loss. Therefore the given capacitance and inductance cycle freely in a higher analogue space making time the circumstantial factor by which a given open and free ow possesses independence of machine state without ceasing as an unlimitedly passive current which cycles and voltage matches for that of impedance and reflectivity as an invisible open interior.

Therefore frequency is unlimited in the lower direct current state with isomorphism making the ow under completion of a tidal expression for which direct current also isomorphically expresses congruence in completion to either a given direct open ow of interior to exterior. For which the complete and open relation freely moves in either a rectilinear and digital fashion of free differential to nite space element of any geometry or analog and differential curvilinear stereo isomorphic or meromorphic differential manifold space of smooth union. en, either given subcomponent is confirmable through reduced formation of light eld congruence; making a formative difference of choice before action of effective return via singular scale free difference. When each stage and operation of part in effect of universal nature influences machine state and direct input output conjunctive differential of either or simply disconnected nature; a result and consequence of light eld singular exceptionable exclusive partition of subconstituent element stylus; results in the exception to congruence which is a formed reaction event of nature, state and delimitation of exclusive return as deterministic inclusion of freely independent choice function.

Proof of Independence and Completion of Machine Design

Part I:

is is but one possibility of machine design for which a meromorphic smooth manifold of relation of higher hyperdimensionality is realizable; as there are an infinite number of effective configurations. However the given difference of subconstituent elements are finitely arranged into an effective difference of topological configuration of set subset relation of seven fold tier difference of circle from point like exception; and therefore constitute a torus. For that of a filled four dimensional two dimensional space; and that of one dimensional extension from point to point like relation upon and along that which is a fully articulated smooth extension of line and line folded into a singular point to surface like relation of difference of volume from space of surface; a two dimensional intersection of filling and of volumetric three dimensional space exists between each one double cover of three ball and four dimensional surface difference of a three dimensional boundary. By line like surface extension with point to curve like difference with surface like extension to three fold relation of line to line to line with point to surface to volume like relation and then to four dimensional extremity of infinite point like relation of boundary like surface; limitation of the device to a series of points, lines, surfaces, and volumes, of each a hyper manifold nature of covering and disconnected modular relation up to infinite expressible order is encoded in one two dimensional four pointed rectangle; that of the relation of a binary piece of information to an infinite dimensional four fold relation of dimension four as given four volume.

However there may be an infinite number of configurations; this is the only one admissible generalized hardware configuration for which the cycle of machine states and for which topology is an open four dimensional volume of layered structure as a hypercylinder embedded space with equivalent relation to any physical object in space and time. For independent representation of holographic nature with pure independence of infinite machine state under comparability; any simpler design would violate the rule of closure before opening of a state. Any more complex relation would be overly orchestrated even if of conversion from digital to analog set so as not affording that of implementation via what reduces effectively to independence of end machine state. With that of either given parallel and antiparallel return; with the exception of machine state via microchips and excess components of which are unrequired; these merely hone the configuration but do not alter the given device machine state; and in this capacity it has

the greatest machine state volumetric data capacity per count of minimal device components.

Any device of this characteristic as constructed therefore possesses a maximal within minimal structure of which is determinable a priori by construction methods as defect free; for when each given layer of design through the process of creation limits end occurrence of unnecessary extra equivalent components. Therefore from that of stage to stage configuration for which there is but one; to that of end and former limitation for which there is one; and that of given balancing of which is potentiated but unnecessary for the corrective attribute of nite interconnect topology; each therefore makes the machine at the balancing point of self repairability and hardware virtualization. is edge of design is then a nite design exclusively for the reason that the exception of one degree less or more is in excess; and therefore such a machine is situated at the exact point of machine design which effectively disambiguates this from virtualization at a lowest entropy point and maximal enthalpy point with balance of extension equivalent asymptotically to one; for that of unity in representation of any such given analog point is fixed to it's end state; recurrent in time cyclically; and spatially of union one; for that of inseparability of occurrence.