Reaction less EM Drive Thruster by Anti Maxwell Dead Zone around a Wire.

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Abstract.
A so called EmDrive defy classical physics expectations because it shows repellent less or reaction less thruster qualities.
According to Quantum FFF Theory (Function Follows Form at the quantum level) the magnetic quantum field has always TWO different shaped monopole vector components: a North- and a South vector field component. This is comparable with the electric Quantum field, equipped with Plus and Minus vector components but it is in contrast with all other quantum fields like the neutrino- gravity-or x-gamma ray field.
After interference of the magnetic wave with a real spinning propeller shaped Fermion particle, TWO real monopole magnetic photon particle based waves from opposite direction will collapse and come to life as two real rigid shaped photons, as the result of two individual mutated oscillating Axion-Higgs field particles from the vacuum. These photons should do the magnetic job by interlocking temporarily with the Fermion, and give the Fermion a push to the left respectively a push to the right fully in line and according to the Lorentz force law. However, based on observation of iron filing-powder patterns close to direct currents in a wire, it is assumed that these monopole ( N+S) particle/ wave dualities travel only locally parallel to each other without a magnetic field effect inside the Higgs field.
This in contrast with the natural opposing curvature of the so called B field. As a result, the magnetic field strength- created by the wire itself-locally drops down to zero, with a up to zero reduced Lorentz force on the iron filing atoms.
As a consequence, this is in contradiction with Maxwell’s magnetic field law around an electric direct current wire and I call it the “tubular local magnetic dropping zone” ( dead zone) around the electric wire, which can be used for reaction less drive propulsion and Levitation in combination with different forms of strong tubular or spiral magnets.
Magnet optimisation is suggested to form spiral configurations of high performance magnet plating with spiraling electric coils in between.
The Lorentz force created on the wire by the static magnetic field of the tubular or spiral magnet (s) is supposed to be the only force in the system, by the absence of a reaction force on the magnet due to the local magnetic dropping zone.
Three circular anti-Maxwell propulsion systems in triangle configuration, should be enough to create stable piloting and flight. Experiments with coiled magnetized iron tubes has already shown this new physics reaction less propulsion effect.

Introduction.

Recently professor, Neil Turok said about the problematic understanding of our world of physics: “And so we have to go back and question those founding principles and find whatever it is, whatever new principle will replace them”. see: http://www.cbc.ca/radio/ideas/the-ultimate-simplicity-of-everything-1.3490322 By chance Quantum FFF Theory is based on some forgotten ideas of well known scientists.

It was Abdus Salam who proposed that quarks and leptons should have a sub-quantum level structure, and that they are compound rigid particles with a specific non-zero sized form.

Jean Paul Vigier postulated that quarks and leptons are “pushed around” by an energetic sea of vacuum particles.

David Bohm suggested in contrast with The "Copenhagen interpretation", that reality is not created by the eye of the human observer, and second: elementary particles should be "guided by a pilot wave".

John Bell argued that the motion of mass related to the surrounding vacuum reference frame, should originate real "Lorentz-transformations", and also real relativistic measurable contraction.

Richard Feynman postulated the idea of an all pervading energetic quantum vacuum. He rejected it, because it should originate resistance for every mass in motion, relative to the reference frame of the quantum vacuum.

However, I postulate counter intuitive possibility, that this resistance for mass in motion, can be compensated, if we combine the ideas of Vigier, Bell, Bohm and Salam, and a new dual universal Bohmian "pilot wave", which is interpreted as the EPR correlation (or Big Bang entanglement) between individual elementary anti-mirror particles, living in dual universes.

So my proposal is based on a Rigid String Theory with real rigid strings able to mutate and merge by form based interlocking.

See: http://bigbang-entanglement.blogspot.nl/2016/03/the-quantum-fff-theory-function-follows.html
Calabi Yau structures by the dual axis spin of Fermions, according to Quantum FFF Theory.

Figure 1 Several sub quantum shaped particles suggested by Quantum FFF Theory
Figure 2 Anti Maxwell magnetic field strength reduction close to an electric wire.

According to Quantum FFF theory, all magnetic fields can be presented as DUAL Magnetic Monopole Photon Vector Arrays. These monopole arrays undergo curvature. As a result, the magnetic field intensity around the Earth and a wire is NOT dropping off with the square of the distance from the source!! The field becomes stronger polarized away from the source (see images). Close to the current transporting wire the magnetic field strength is zero due to the parallel trajectories of North and South Photons before curving and polarisation of iron powder (Author: Leo Van.)
Examples of Anti-Maxwell reactionless anti gravity propulsion by a direct current coil wound around coaxial magnetized metal rods (see Big Basin Ufos and Sundara Vîmana ancient Babylon).

Reaction less space propulsion principle based on a so called “Anti Maxwell zone” around a direct current in a wire. According to Quantum FF Theory based dual (North and South) magnetic photon monopole model.
Construction phase of the LeoVuyk EM drive principle experiment, based on Q-FFF monopole theory.

Installation wire under pulsed direct current from 60 ah 12 V car battery.

6x magnets (banana shaped) Caged inside copper housing (25 mm diam) to insert a central magnetic field aligned with the central tube axis.

Installation wire 1.5 mm2, isolated coiled around 28mm steel tube.

Below the end product of the EM Drive, with additional 20x Neodymium magnets 1x2x0.4 cm.

Figure 4.

Simple experiment to show EM drive effect between a 12 V car battery driven current in a coil around a magnetized tube according to Quantum FFF Theory.

For the monopole principle see also: http://vixra.org/pdf/1708.0170v1.pdf

Construction phase of the LeoVuyk EM drive principle experiment, based on Q-FFF monopole theory.

Figure 5.
Anti-Maxwell Magnetic dip around a wire, for reaction less space propulsion

Three circular anti-Maxwell propulsion systems in triangle configuration, should be enough to create stable piloting and flight (LeoVuyk)

New physics of Rigid String Theory called “Quantum FFF Theory”, as a base for new understanding of Anti-Maxwell magnetic field distribution around a wire. And reaction less propulsion.

Figure 6, improved Anti Maxwell reaction less space drive magnet in spiral form alternative..
LHC 125,750+XXX GeV, Higgs presented as 3D Quantum knots.

According to Q-FFF Theory, the single Higgs vacuum particle itself is massless. However merger particles could for different Quantum Knots with various masses and shapes.

Figure 7, particle schemes of Quantum FFF Theory.
Quantum FFF Theory (Function Follows Form) is based on Non-Local Realism and Rigid String paradigm guided by dual copy-universal entanglement.

Quantum FFF Theory is based on Non-Local Realism and rigid strings. Higgs particles are able to remain intact in all other particles. The CP^3 symmetrical raspberry-shaped multiverse (with 8:12 berries) is the nonlocal instantaneous true holographic universe. Each quantum can be visualized as a deformed Higgs ring, able to convert into other shapes and able to form compound structures like quarks, muons, and even Tau leptons. So realism (cogwheel) connected to symmetric non-local instantaneous entanglement.

The basic elements:
1. Black holes (BHs) are the same as Dark Matter. They all consume photons, even gravitons, and the Higgs field. But REPEL FERMIONS due to their proper shape polarization away from the BH. They produce electric charged plasma.
2. Dark Energy is the oscillating (vacuum) energy, of the Higgs Field equipped with a tetrahedron lattice structure with variable Planck length around black holes.
3. Quantum Gravity = Dual Push Gravity Attraction (Higgs-Cosmic) opposing Quantum push.
4. The Big Bang is a Splitting dark matter Big Bang Black Hole (BBBH), splitting into smaller Planck Level Big Bang Singlets (PRLBS) forming the Triluminary Alpha forest and evaporating partly into a zero mass energetic oscillating Higgs particle based Higgs field.
5. Dual PRLBS4 hexagrams, produce central plasma concentration in electro-magnetic Herbig systems. These are the basis for star formation in open star clusters as a start for Spiral Galaxies.
6. Spiral Galaxies keep both Primordial Dark Matter Black Holes as Galaxy Anchor Black Holes (GABHs) at long distance.
7. After Galaxy Merging, these GABHs are the origin of Galaxy and Magnetic field complexity and distant dwarf galaxies.
8. Black holes produce Plasma direct out of the Higgs field because two rigid manifolds but mutable Higgs particles are convertible into symmetric electrons and positrons (or even dual quarks) depending on (BH horizon fluctuations).
9. The chirality of the oscillating vacuum lattice is the origin of our material universe (proposed: shaped positions merge preferentially first with gluons to form (B) Quarks to form hydrogen with electrons).
10. A new supermassive produce medium scale supermassive systems that are the basis for secondary Herbig systems and open star clusters.
11. All Dark Matter mass moves to opposites and ripples in the CHARGE SEPARATORS with interpenetrating charge and an external globular shell of negative charged Quark electron plasma. The black holes close to gravity fields like the earth with long extension distances to adapt with the solar gravity field of planets.
12. Quantum FFF Theory states that the raspberry shaped multiverse is symmetric and instant entangled by so-called WORKHOLE BRIDGES, (FWHP) down to the smallest quantum level behavior. Different raspberry black matter (BHs) is connected down to each quantum and even living or dying CATS in BOXES.
13. A large Primordial Big Bang Singlets (PRLBS) are responsible for the creation of the Lyman Alpha forest structure and the spiral galaxy forming of the universe, but they seem to be also responsible for the orientation of the universe at the end of the second singularity of the Big Bang.
14. GABHs located mainly outside galaxies: see: (Quasars and Chandra x-rays).

Figure 8. Quantum FFF Theory as Non-Local Realism and Rigid Strings.

The new paradigm of star/galaxy formation and dying. Based on the new paradigm of Fermion repelling and creating black holes. Electric dark matter black holes seem to have the intelligence to pair by self propulsion with other BHs of comparable size to form Herbig Haro systems with star formation in between. (according to Quantum FFF Theory).

Figure 9. New paradigms according to Quantum FFF Theory.
Gravity direction dependent Lightspeed differences around the earth by ellipsoidal LASOF shaped frame dragging, measured even already by the LISA Pathfinder?

Pathfinder should also be able to measure lightspeed differences outside the earth LASOF ellipsoid (according to Quantum FFF Theory: Function Follows Form).

LASOF = Local A-Symmetrical Oscillating Frame.

![Figure 10, Gravity dependent lightspeed anomalies.](http://sci.esa.int/lisa-pathfinder/57385-freely-floating-in-space/)

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http://sci.esa.int/lisa-pathfinder/57385-freely-floating-in-space/

See also: Since the LISA is also has also gravity direction anomaly equipment, the so called satellite FLYBY anomalies could come to more clarity.

Dayton Miller suggested already in 1925, that the altitude of lightspeed measuring above the earth surface (Mount Wilson) has a direct positive effect on the ether wind measurement results, which is in line with the LASOF ellipsoid drag area around the earth.

**The cyclic Multiverse according to Q-FFFTheory.**

![Diagram](image)

*Figure 11.*, The cyclic Universe with Entropy development in contrast with Penrose.
According to the Quantum-FFF model, (Function Follows Form) Microscopic Dark Matter (singularity black holes) are proliferated inside stars (sunspots), comets and ball lightning. Recent study (B. Harris) suggest, that also around earth an equatorial dark matter ring is present as the origin of the “Flyby anomaly”. However a DM equatorial disc located inside the earth (like sunspots) could solve the Flyby anomaly better and perhaps even the so called P-Wave shadow zone.

Figure 12, Flyby anomaly explained by earth internal rings of cometry dark matter black hole nuclei.
Sunspot gravity interference as the origin of Supernova ejection velocity differences simulated for massive stars.

Figure 13, Sunspot dark matter black hole effect on background stellar lensing directions.

Gravity anomalies of Sinkholes related to the Expanding Earth by internal micro new paradigm electric dark matter black holes. According to Quantum FFF Theory.

Figure 14, Gravity anomalies by aligned earth internal dark matter black holes.
Temporary spokes at the rings of Saturn are a mystery for NASA. Quantum FFF Theory offers a suggestion: Lighthouse pencil gravity effect by dual alignment of internal Cometary black holes positioned inside Saturn just like Earth.

Figure 15, Temporary spokes inside Saturn’s ring, by the pencil shaped gravity influence of aligned internal dark matter black holes. (former crashed Comet nuclei)
Spooky gravity lensing effects by dual micro black holes, as the remnants of crashed comet nuclei inside earth and moon

In general, Volcano-, Geyser- and sinkhole activity on planets and moons, could also be related to such dual alignment of internal remnants of crashed comets. According to Quantum FFF Model.

ALSO ON EARTH we may expect such gravity anomalies called SPOOKY/magnetic/gravity hills (see below) and also related to the FlyBy anomalies,

See also: LIST OF GRAVITY HILLS ON EARTH: https://en.wikipedia.org/wiki/List_of_gravity_hills

Figure 16, Anomalous gravity effects on Earth and Moon also by aligned internal dark matter black holes (former Comet nuclei)

Other recent Q-FFF posters:

Equivalence between gravity and acceleration does not hold in Quantum FFF Theory. Mass in motion needs a reference frame of ZPE oscillating Higgs field and Lorentz polarization of conscious propeller Fermions (s) to keep a non accelerated flight.

Quantum Gravity as pressure distribution of the oscillating dual Higgs/Graviton vector field.

Polarized Fermion Mass in motion through the resistive, but also pushing oscillating Higgs vacuum (according to Quantum FFF theory)

Figure 17, Quantum gravity.
Secondary and tertiary Dual BH Herbig Haro systems, as the origin of different shaped dwarf galaxies and Star clusters.

Below: Simplification of different sized dual black hole (5) based Herbig Haro Systems with dwarf and star formation in between, in the halo of the MW.

Dual Galaxy- and Stellar Anchor Black Holes (G-SABHs) as former Herbig Haro bowshocks, observed in deep space or Planetary Nebula.

According to Quantum FFF Theory, black holes create Proton-Electron plasma at the Fermion repelling horizon. As a consequence dual black hole systems like Herbig Haro objects are equipped with dual EM jets, supported by cone shaped Casimir pressurized Higgs field vacuum polarization. Birkeland and Alfvén current circuits are supposed to be the result. Higgs-Casimir pressure vectors are depicted above and below.

Dual black hole systems of all scales, Galaxy and Stars are supposed to be the origin of the self organizing universe according to a new electric dark matter black hole model called Quantum FFF Theory.

See: Image credit Prashamsh Talmute/Yogesh Wadadekar

Figure 18, HH systems.

Our position in the 8 or 12 !!! fold raspberry multiverse. Elliptic shaped CMB peak radiations are tell tales. (left). At the right side a 12 fold symmetric cube octahedron multiverse diagram is depicted with red: matter and green: anti matter entangled universes.

Three extreme fluctuations (elliptic shaped peaks) in the Cosmic Background radiation tell us about our position inside the 8- or 12 fold raspberry multiverse, according to Quantum FFF Theory.

Figure 19, Cube Octahedron or Cube?
Splitting and pairing electric dark matter black holes. Magic self propelling in space and even on earth according to Quantum FFF theory.

Several accelerating pairing and receding micro black holes, as the start of HH objects, in the Carina nebula, with temporary meeting place (A) and ionised plasma tail. (Quantum-FFF Theory)
Dual micro black holes form macroscopic Casimir cavities, able to create INERTIAL acceleration (A) on a mass (B) located asymmetric at the mutual black hole axis. According to Quantum FFF theory. (For system principles, see Flickr nr: 348.)
4D Quaternion rotation resemblance with Rigid String Mutation by internal 90 Degree Rotations.

The coding of single Elementary Particles is based on the so-called "rotated click positions" of the three hinges, which are assumed to be regularly placed over the ring-shaped Higgs "Quatton Inner Particle" (page 22). The ring has one split point and three hinges which have consequently four 90-degree click positions each. The best Turns ring diameter rate to click on is about 0.14. The ring coding of the hinge positions is as follows:

- Up rotation (90 degrees)
- Down rotation (90 degrees)
- Left rotation (90 degrees)
- Right rotation (90 degrees)

Rotation of the rigid Higgs ring over three hinges, with interlocked merger Quarks (Quantum FFF Theory)

Graphical representation of quaternion units product as 90°-rotation in 4D-space

\[ ij = k \]
\[ ji = -k \]
\[ jk = -ji \]

Figure 22, 4D Quaternion rotations compared with Quantum FFF 90 degr. hinging models.
Harvesting ZPE energy by a Vajra antenna

Dual Electric Black Hole ball lightnings stabilised by dual Vajra antennas seem to be the best possible option to harvest ZPE energy from the vacuum, according to QuantumFFF Theory.

Dual Dark Matter Black Hole based sunspots seem to be responsible for strong magnetic field interference, just as observed for Herbig Haro objects and many other objects in the cosmos.

The New Dual Magnetic String Physics of the Anti-Maxwell Magnetic dip around a wire, for reaction less space propulsion.

Explained by detail observation of iron powder distribution (the ring shaped absence) around a wire or coil. Below: Several observations and explanation by the curvature of monopole quantum information arrays.

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New physics of Rigid String Theory called “Quantum FFF Theory”, as a base for new understanding of Anti-Maxwell magnetic field distribution around a wire. And reaction less propulsion.
Figure 22. improved Anti Maxwell reaction less space drive magnet in spiral form alternative..

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