Harvesting Plasmoid Energy

Moray B. King
What is in Common?
Dust Particles
Cloud Particles
Inert Gas Clusters

- Helium (He)
- Neon (Ne)
- Argon (Ar)
- Krypton (Kr)
- Xeon (Xe)
- Radon (Rn)
Abrupt Electric Discharge
Ball Lightning

http://balllightning.narod.ru/
Microscopic Ball Lightning

Particle → Torus → Plasmoid
Ball Lightning Plasmoid

http://www.thunderbolts.info/tpod/2008/arch08/080124bostick.htm
Helical Flow in Plasmoid Vortex Ring Filament

Force Free Vortex Yields Natural Stability

Ken Shoulders

1927 – 2013

http://news.newenergytimes.net/2013/07/10/kenneth-radford-shoulders-86/
Discoveries

Plasmoid
Discoveries

Plasmoid

• Self-Acceleration
Discoveries

Plasmoid

• Self-Acceleration
• Excess Force
Discoveries

Plasmoid

• Self-Acceleration
• Excess Force
• Excess EMP
  (Electromagnetic Pulse)
Deep Mysteries

• Mystery of Charge Creation
Energy Source?
Maxwell’s Ether Vortex Model

Electromagnetic Field
Michelson-Morley Interferometer
Dayton Miller’s Ether Drift Experiments

1866-1941

200,000 measurements
20 years
Mount Wilson
Sidereal Variations

12,000 interferometer turns
All seasons
Sea Level
10 – 20 km/sec

James DeMeo, 2002  http://www.orgonelab.org/miller.htm
Unexplained by Classical Physics

Blackbody Radiation

Atomic Stability
Quantum Mechanics

\[ \psi_{\text{kitty}} = \frac{1}{\sqrt{2}} \psi_{\text{alive}} + \frac{1}{\sqrt{2}} \psi_{\text{dead}} \]
Energetic Vacuum

\[ \Delta E \Delta t > \hbar \]

Uncertainty Principle  Pair Production
Single Vacuum Fluctuation

Time $10^{-43}$ sec

Space $10^{-33}$ cm

Lee Smolin, *Three Roads to Quantum Gravity*, 2001
Zero Point Spectrum

Energy Density

\[
\rho = \frac{\hbar \omega^3}{2\pi^2 c^3}
\]

Frequency
The Zero-Point Energy is a Turbulent Virtual Plasma

Electric flux enters and leaves our 3D space through mini virtual particles that constantly appear and disappear.

“Quantum Foam”
Principles for Cohering The Zero-Point Energy

• Highly Nonlinear System

• Abruptly Drive Far From Equilibrium

• Maximize ZPE Interaction Using
  – Ions
  – Vortex Forms
Vacuum Polarization

Conduction Electron Cloud
Vacuum Polarization of Nucleus
Exotic, Coherent Vacuum States in Quantum Electrodynamics arise from heavy ion collisions

Plasma Ion Acoustic Oscillations

Vacuum Polarization  Displacement Current
Plasma Ion Acoustic Mode

- High Frequency Spikes
- Runaway Electrons
- Excess Heat
Ion Surge (Jerk)

Bends Zero-Point Energy Flux
Ion Surge Wake

ZPE Flux Vortex Ring

Flatland Slot
Ball Lightning Plasmoid

Flatland Slot

Ortho-Rotates ZPE Flux
Make Plasmoids!
Ken Shoulders

1927 – 2013

http://news.newenergytimes.net/2013/07/10/kenneth-radford-shoulders-86/
Launching Charge Cluster

Electrum Validum (EV)
Electrum Validum (EV)

$10^{11}$ Electrons  ~100 Billion
Electrum Validum (EV)

$10^{11}$ Electrons $\sim 100$ Billion

$10^6$ Ions $\sim 1$ Million
Electrum Validum (EV)

$10^{11}$ Electrons  ~100 Billion

$10^6$ Ions  ~1 Million

Charge/Mass Ratio like electron
Electrum Validum (EV)

$10^{11}$ Electrons \quad \sim 100$ Billion

$10^6$ Ions \quad \sim 1$ Million

Charge/Mass Ratio like Electron

Contains Excessive Energy
Exotic Vacuum Object (EVO)
Liquid Metal Protuberance

Glow Plasma

Point Cathode

Mesyats, Proc. 17th Int. Sym. on Discharges and Electrical Insulation in Vacuum, 720 (1996)
Explosive Emission

Glow Plasma

Liquid Metal Tip

Point Cathode
Pure EV Launcher

Liquid Metal Restores Cathode Tip

Charge Cluster Vortex Ring

Fast poloidal rotation yields intense toroidal magnetic field

Thin ring filament energy density exceeds neutron star

Quantum Mechanical Potential Stabilizes Charge Cluster

Displacement Current yields QM potential when formation time $10^{-15}$ seconds

Black EV

Electric Pulse Reactivates It

Ken Shoulders

http://wwwsvnnet/krcsfs/Permittivity%20Transitions.pdf
EV Chains

Ken Shoulders

http://www.svn.net/krscfs/Permittivity%20Transitions.pdf
Positive EV

Charge/Mass Ratio Like Positron

Ken Shoulders
http://wwwsvn.net/krscfs/Permittivity%20Transitions.pdf
Dual EV

Ken Shoulders

http://wwwsvn.net/krscfs/Permittivity%20Transitions.pdf
Plasmoid Pair Production

“Anu” - Dual Ether Vortex Model for Charge

Positive

Negative

Leadbeater, Besant, *Occult Chemistry*, (1895 – 1933)
Propulsion

• One tenth speed of light

• Carries debris

• Charge/Mass Ratio like electron
EV Inertial Propulsion

Sarfatti, “What Is The Universe Made Of?” www.svn.net/krscfs

Warp Drive: Hyper-Fast Travel Within General Relativity
Electromagnetic Pulse

EMP Voltage Spike

Metal
Pico Pulsar
Extremely Sharp Unipolar Pulse

EV Launcher
Wire Stub
Anode
Cascade Creates Large EV

EV Launchers

Anode
Cascade Discharge

Pure Unipolar Switch

Creates Large Ball Lightning (EV)
Shoot EV Into Water Vortex

“EV Water Gun” Powerful Pulse
Harvesting Plasmoid Energy

Heat
Exploding Wire

40 – 50 $n$sec resistive heating

Surrounding plasma collapses voltage

Foam like structures ~10 microns

Record set for hottest temperature on Earth
Scientists produce gas more than 100 times hotter than the sun

“…the Z machine was releasing more energy than was originally put in…” Sandia National Laboratories

http://www.nbcnews.com/id/11732814
Fractoemission

Powerful Light Emissions
Accelerated Electrons

Anomalous events could persist for hours

Edmund Storms

Cracking is the trigger

Patterson Cell

Nickel, Palladium
Plated Beads
Light Water
Always Excess Heat


http://coldfusionnow.org/cold-fusion-powered-car-engineer-has-history-of-discovery/
Patterson Beads

- Nickel Layer
- Palladium Layer
- Copper Flash
- Cross Linked Styrene Divinyl-Benzene
Patterson Beads

Crack
Harvesting Plasmoid Energy

Force
Professor Trowbridge, 1907

Harvard University

Electric arc in mist louder than in air

http://www.academia.edu/6336579/Arc-liberated_chemical_energy_exceeds_electrical_input_energy
Peter Graneau

1921 – 2014

Electrodynamic Explosions in Liquids

Peter Graneau

Abrupt Capacitor Discharge
Propelled Weight Upward
Measured Excess Force
Blew Out Bolts
Photographed Plasmoid

Electrically Induced Explosions in Water

Gary Johnson

Weights Propelled Up Guide Wires
Confirmed Excess Force and Energy

Proc. 27th IECEC, Vol. 4, 4.335 (1992)
Micron Fog Particles

- High Speed Camera
  35000 frames/sec
- Cool
- Supersonic
- Excess Force

P. Graneau, N. Graneau, G. Hathaway, R.L. Hull

Water Fuel with Piezoelectric

Ultrasonic Water Fogger

Add Zinc Oxide Crystals
In Wettable Envelope

http://www.overunity.com/index.php?topic=10388.0;wap2
Ultrasonic Fogger

http://www.hho4free.com/fogger.htm
Walter Jenkins

http://h4gas.com/index a.htm
Apparatus, System, and Method for Vaporizing Fuel Mixture

Published: July 26, 2012
Filed: Jan 24, 2012
Provisional: Jan 24, 2011

http://www.google.com/patents/US20120186557
Ultrasonic Fogger

W. Jenkins, US 2012/0186557 A1

1.6 MHz
Electrostatic Grids

W. Jenkins, US 2012/0186557 A1
Wide Plasma Spark Plug

100 – 200 KV

Fires for full piston down stroke

W. Jenkins, US 2012/0186557 A1
Genset Runs on Water

http://h4gas.com/
https://www.youtube.com/watch?v=DkDVYqdB9I0
Stanley Meyer

1940 – 1998
Dune Buggy

http://www.youtube.com/watch?v=QH32STcxveo
Water Fuel Injector Plug

Stanley Meyer - Water Fuel Injector

http://www.youtube.com/watch?v=D7BAODqqcpQ
Meyer Water Injector

Canada Patent # 2,067,735

http://www.rexresearch.com/meyerhy/2067735.htm
Josef Papp
Noble Gas Engine

http://pappengine.com/

http://www.infinite-energy.com/iemagazine/issue51/papp.html
Inert Gas Clusters
(Rare Gas, Noble Gas)

Helium
Neon
Argon
Krypton
Xeon
Radon
Magic Numbers of Large Rare Gas Clusters

- Argon, krypton and xenon cluster ions
- Closed-shell icosahedra structures
- Size range $100 < n < 1000$

Papp Engine Piston

Open

Radioactive Material

Closed

Vortex Ring Flow

http://www.rexresearch.com/papp/2pappats.htm - 4428193
Harvesting Plasmoid Energy

EMP
Precursor in Lightning

7200 frames/sec

http://www.keelynet.com/shoulders/videos.html

http://liveleak.com/
“It’s the Spike!”

Abrupt High Voltage Discharge
John Bedini

1949 - 2016

http://johnbedini.net/
It’s the Spike!

Nikola Tesla

“Radiant Energy”

http://johnbedini.net/john34/Radiant1.htm
Radiant Energy

• Voltage Impulse
  – From abrupt switching event

• Displacement Current
  – Vacuum Polarization
Pulse Traverses Circuit

Near Speed of Light

Before conduction electrons can move
Cold Current

Vacuum Polarization Vortex Ring
Tesla Switch

THE SCALAR BATTERY CHARGER

http://freenrg.info/TESLA/Tesla_Switch.htm
Pulse Charge Batteries

Harvest inductor voltage spike

http://johnbedini.net/john34/bedinibearden.html
Battery Plate Surface

Magnified 2500x

Fine Mesh has sharp edges

Voltage Spike $\rightarrow$ Huge E Field $\rightarrow$ Jerks Ions

http://pveducation.org/pvcdrom/batteries/remaining
School Girl Circuit

North facing out
Ceramic 5 or 8 magnets spaced equally 3 to 5 widths apart

Load can be added to wheel after first tests

John Bedini Monopole Mechanical Oscillator Energizer with Simplified School Girl Circuit Radiant Energy Charging US Patent 6,545,444 protected

Bifilar coil 850 winds
Magnet wire #23 power coil
Magnet wire #76 trigger coil

Core 1/16” copper coated Lincoln R69 welding rode
1k ohm variable resistor
Resistor 100 ohms 1/2 Watt

Transistor MJL21194 or 2N3085
Diode 1 1N4001
Diode 2 1N4007
Neon bulb No-2

Charging batteries
12V Primary battery

In this setup batteries are not rotated
Primary battery can be any DC source
Charging battery can be one or more

Small 25ma or bigger bulb can be left or removed here. Adjust 1k resistor pot so secondary charges fastest with radio of lowest amp draw on primary battery.

http://rpmgt.org/JoinBediniList.htm
Glow Plasma Discharge
Hollow Cathode Pseudospark Chamber

Generates Pulsed Electron Beams
Plasma Focus

Eric Lerner, https://focusfusion.org/
Plasma Focus

- 1 billion degrees K
- Outputs Electricity
- No Neutrons
- No radioactive waste

\[ \text{H}_1^1 + \text{B}_5^{11} = 3 \text{He}_2^4 \]

Eric Lerner, [https://focusfusion.org/](https://focusfusion.org/)
Focus Fusion Plasmoid

Emits Ion and Electron Beams

Eric Lerner, https://focusfusion.org/
Discharge Tubes
Dr. Paulo Correa and Alexandra Correa of Labofex in Canada with their PAGD Reactors (Pulsed Abnormal Glow Discharge). First to demonstrate Commercial-Grade Electricity Generation—a “New Energy” technology with no thermal conversion required!

Also in this issue...
- Japan research yields cold fusion transmutations in metal.
- Los Alamos Lab’s cold tritium generator goes public.
- NASA confirms excess energy.
Correa Tube

Anode

Cathode

Glow Buildup
Correa Tube

Anode

Cathode

Discharge
Correa Tube

Pulsed Abnormal Glow Discharge

Negative Resistance
PAGD Circuit

Correa Publications

Edwin Gray

1925 - 1989
Ed Gray hailed his invention before stockholders, 1976.

EMS -- Electronic Power That Could Change The World's Economic Power Picture
Pulsed Capacitor Discharge Electric Engine

Gray’s Circuit

Gray’s Tube

30 - Carbon
Spark gap
12 - Anode
34 - Double wall cathode grid

U.S. Patent 4,595,975 (1986)
Glow Plasma Polarization
Abrupt Discharge

Spark Gap

Anode

"Snap apart"

Hollow Cathode

"Snap back"
Symmetric Implosion Discharge

Spark Gap

Glow Plasma Shell

Anode
Avalanche Ionization Wave
Peter Lindemann

http://free-energy.ws
Not Use Battery?
William Hyde

Electrostatic Energy Field Power Generating System

20 KW Self Running

Electric Field Chopper

Polarize / Discharge

Charge accumulates
Then discharges across insulator
Circulating Polarization / Discharge

Stator Segment

Insulator
Circulating Polarization / Discharge

24 Stator Segments
Hyde Device

- No. Rotor Segments: 240
- No. Stator Segments: 480
- No. Machines: 10
- Rotor Speed: 6000 rpm
- Output Volts: 602 V DC
- Output Current: 38 amps
- Output Power: 22.9 KW
- Input Power: 2.4 KW
- Net Output: 20.5 KW
Hyde’s Rectifier Circuit

Hyde’s Rectifier Circuit

Appears shorted
Spike Rectifier Circuit

Residual Inductance

A -

B -

B +

L_1

L_2

A -
Voltage Divider

Charge Capacitors in Series
Voltage Divider

Discharge Capacitors in Parallel
Pulse Current Multiplier

Voltage Spike Input on Terminals A
High Current Output on Terminals B
More Stages
Hyde Rectifier Circuit

Residual Inductance

$A^+ \rightarrow B^+ \rightarrow L_1 \rightarrow B^- \rightarrow L_2 \rightarrow A^-$
Spike Rectifier Circuit

L_1

L_2

Long Wires
Swiss M. L. Converter

http://www.freegrab.net/Update%C2%A0Tesla.htm
Simplest Device?
Aaron Murakami

http://emediapress.com/
http://aaronmurakami.com/
Energy Efficient Plasma Generation

A. Srinivasan, K. Ramanathan, L. Choquette, A. Murakami

US 8,555,867 (Oct. 2013)
Murakami Spark

http://emediapress.com/tag/plasma-ignition/
Ideal Team

• Murakami
  – Capacitor discharge ignition

• Jenkins
  – Fog
  – Wide plasma spark plug

Simplest self-running genset
Closed Loop, Self Running

Spectacular Claim!
Summary
Abrupt Discharge

It’s the Spike!

Jerks Ions

Wake Vortex Ring
Abrupt Discharge

EV Launcher  Plasmoid  Ortho-Rotation
Microscopic Ball Lightning

Particle → Torus → Plasmoid
Harvest Excess Energy

- Heat
- Force
- EMP
Heat

Fractoemission

Cracking Beads

Patterson Cell
Light Water
Heat

Fractoemission

Crack

Cracking Beads

Patterson Cell
Light Water

Explains “Cold Fusion”
Pulsed Plasmoid Engines

Papp

Meyer

Jenkins
Harvest Voltage Spike

Bedini

Hyde
Discharge Tubes

Correa

Gray
Cold Current

Voltage Pulse
Light Speed

Vortex Ring
Vacuum Polarization
Simplest

Murakami

Jenkins
Self-Running Genset
Self-Running Genset

If others replicate…
Self-Running Genset

It transforms the world!
Quest For Zero Point Energy
Engineering Principles For "Free Energy"
Moray B. King

Tapping The Zero-Point Energy
How "Free Energy" and "Anti-Gravity" Might Be Possible with Today's Physics
Moray B. King

www.AdventuresUnlimitedPress.com
Paradigm Shifts

Google: Paradigm Moray

http://www.youtube.com/watch?v=hlcuwOvZU5A
Questions?

Download this presentation from
http://rexresearch.com/kingmb/king.html

Google: Rex Research King