8-1 - Propagating "Resonant Action" By Voltage Tickling of State Space

Voltage Wave-Guides

Propagating "Resonant Action"
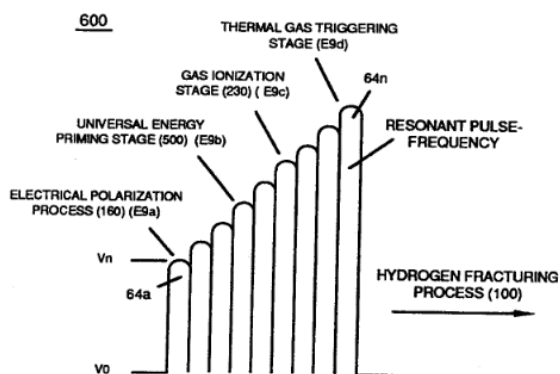
By Voltage Tickling of State Space

FIGURE 6-3: DYNAMIC VOLTAGE POTENTIAL

The "mode-of-operability" of determining the

"operational parameters" of releasing thermal explosive energy (gtnt) (flame force-yield) <u>in direct relationship</u> to thermal heat-yield (flame temperature) beyond applied voltage pulse-frequency of opposite polarity intensity (farthest from state of equilibrium) <u>is effectuated by simply changing or altering the physical configuration of the "Voltage Wave-guides"</u> (Resonant Cavity structure of design) <u>in direct reference to applied ever changing</u> **Unipolar Voltage Amplitude Pulse-Wave** *(see Figure 6-3 of WFC memo 425)* to bring-on and propagate a predetermine flame-density of projection by pre-selecting the "**State Space**" in which the injected and incoming water bath is subjected to performing work of instantly converting water into thermal explosive energy (gtnt) on demand... using water as fuel.

A point in "State Space" represents the state of the flame-system at a given time and is either in an synchronized and synchrony movement. Interaction of either "**Static State Space**" or "**Dynamic State Space**" in similar state of conditions or opposite conditions of "states" allows "**Energy-Vectoring**" of the hydrogen flame-front or flame projection of trajectory ... establishing an interrelationship on how to design retrofit the *water fuel injector*® to any existing type of energy consuming device.
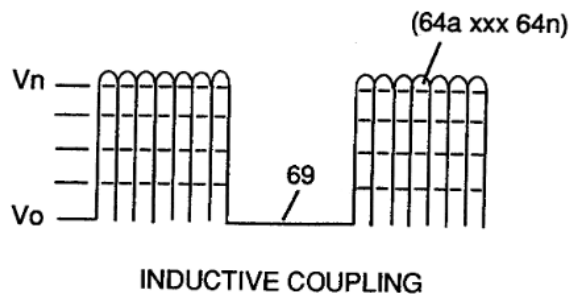
FIGURE 3-19: SETUP VOLTAGE PULSE TRAIN

(64a xxx 64n)

Vn

69

Vo

INDUCTIVE COUPLING

FIGURE 3-20: GATED UNIPOLAR PULSE TRAIN

And, **Differential dynamic variables** condition of"**State Space**" is accomplished whenever changing dynamic electrical stress of opposite polarity (RR'-SS') encounters a negative (decrease/drop-in) dynamic gas pressure. In each and all "Space State" of changes, the combustible gas atoms of water is/are "**Electrically Stressed**" under "**different**" pressure levels to bring-on the triggering point of thermally igniting the combustible gases of water beyond or away from **"Stable State" of Equilibrium**.

Voltage Tickling of State Space under "**Resonant Electrical Stress**" without amp influxing while "Tuning-ln" to the dielectric properties of water is herein referred to in this WFC Tech-manual as "**Resonant Action**."