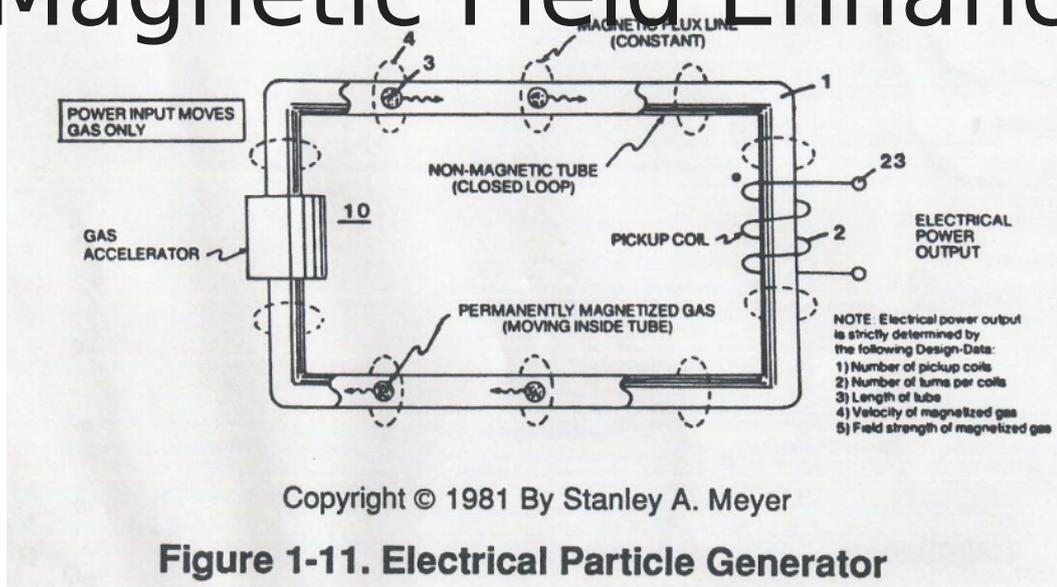


Magnetic Field Enhancement



Magnetic Field

Enhancement occurs when the **Magnetized Gas-Lattice** (placed inside EPG close-loop tubular system) is exposed to and interacts with **Laser energy**, as illustrated in Figure 29 WFC Tech-brief.

The absorbed Laser energy forces the Iron ions' **ELECTRONS** to spin at a faster rate when taken to a higher energy level, which, in turn, amplifies and strengthens the magnetic field (*Domain magnetic field*) of the Iron ions.

The spinning electrons simply interact with both electrostatic forces and electromagnetic forces to produce an enhanced magnetic field.

This magnetic process is an extension of "**The Electron Theory Of Magnetism**".

Increasing Laser intensity increases the magnetic field strength of the gas-lattice in a linear function. **NICKEL IONS** and **COBALT IONS** are interchangeable with and duplicate the magnetic properties of Iron ions undergoing Laser priming.

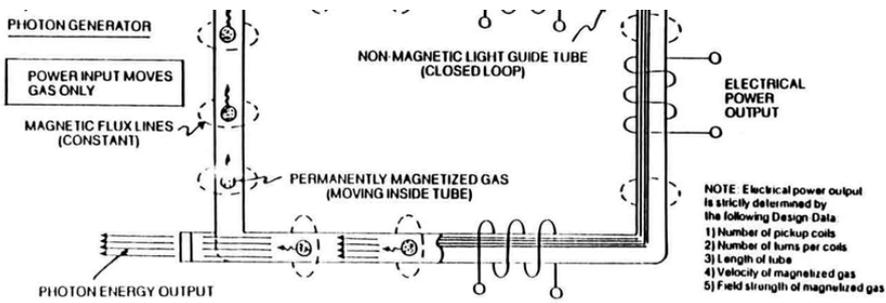


FIG. 29: EPG PHOTON DRIVE GAS ACCELERATOR

Copyright © 1983 by Stanley A. Meyer

In **Quiescent-State**, the laser

energy is superimposed onto the **Gas-Lattice** and "stored" inside the close-loop tubular EPG system to maintain a given or predetermined magnetic field strength during EPG operations.

In **Active-State**, the laser energy is pulsed and passes through the **Gas-Lattice** to produce a magnetic pulse-wave, as illustrated in Figure 29 as to Figure 26A and 26B.

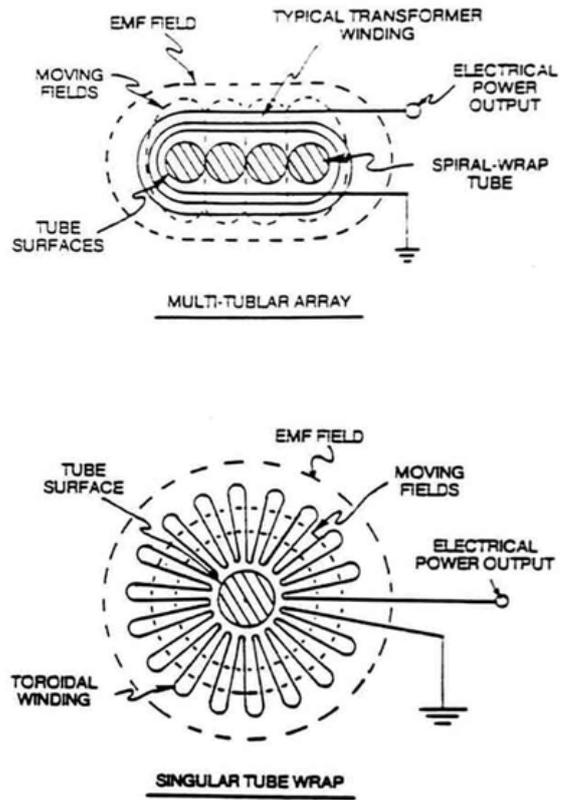
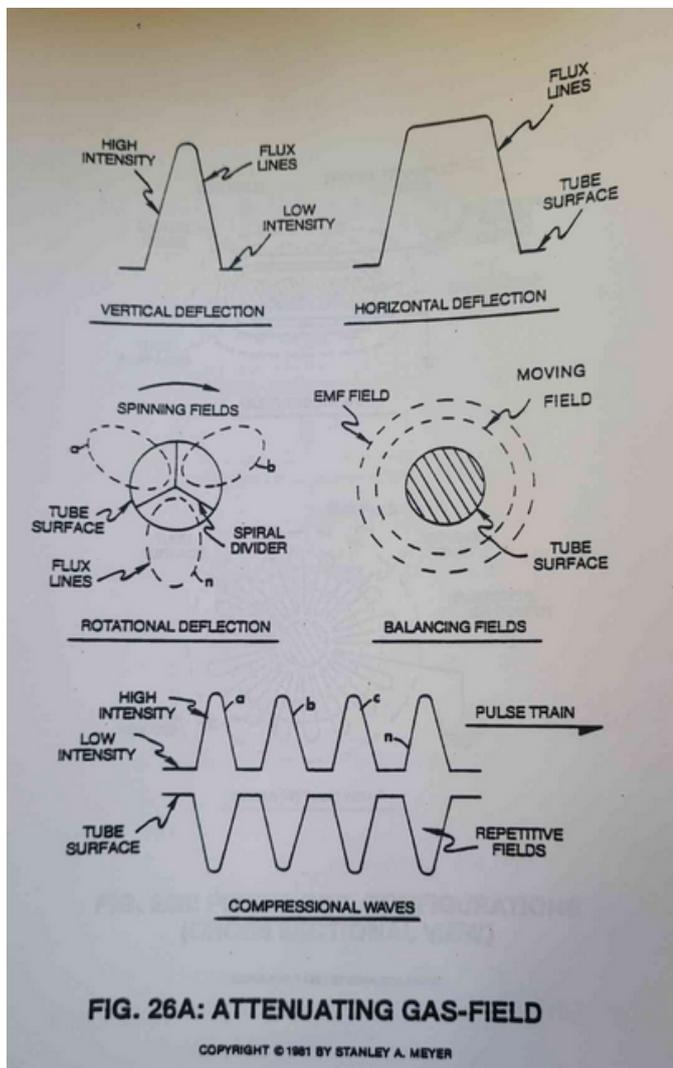


FIG. 26B: PICKUP COIL CONFIGURATIONS (CROSS SECTIONAL VIEW)

COPYRIGHT © 1981 BY STANLEY A. MEYER

In either case, the resultant magnetic field transverses pickup-coils to produce electrical energy.

Revision #2

Created 26 October 2024 18:51:24 by Chris Bake

Updated 26 October 2024 18:55:18 by Chris Bake