

Engineering Specifications for High-Yield Energy Generation via Electron Phase Transition

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Patent Ownership & Intellectual Property

This technical document and the engineering specifications of the **Wasfi System** are the sole property of **Wasfi Ahmed Mohamed Al-Shehadah**.

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1 Technical Abstract

The Wasfi System provides high-efficiency energy via "Controlled Nano-Engineering". It triggers **Electron Phase Evaporation** within quartz nanotubes to convert kinetic energy directly into a sustainable electrical output of 10 Megawatts (MW).

2 System Architecture

The architecture consists of a 40-unit array of quartz nanotubes. Each unit maintains a stable plasma threshold through controlled electron vaporization.

3 Operational Parameters

For 1 picogram (pg) of Xenon (Xe) gas per tube:

- **Activated Electrons:** 248.456 Billion electrons.
- **Input Maintenance Power:** 300 Watts.
- **Operating Temperature:** 12,000°C.

4 Energy Conversion

The system utilizes $Mn(C_8H_8)$ shielding to manage high-temperature thresholds and facilitate direct DC generation.

5 Patent Claims

The inventor, **Wasfi Ahmed Mohamed Al-Shehadah**, claims the following:

1. A method for energy generation characterized by triggering "Electron Phase Evaporation" within a confined plasma state.
2. The use of a 40-unit quartz nanotube array for stabilizing electron confinement.

3. The specific application of 1 picogram of Xenon gas to release 248.456 Billion electrons per module.