

ABSTRACT

The invention relates to the field of quantum radiophysics and is the solid-state quantum generator of nanometer range electromagnetic radiation. It may be widely used in engineering, nanotechnology, physics, biology, chemistry and medicine. The claimed device
5 comprises at least two electric power adjustment devices, at least one phase shifting device, at least one electromagnetic wave emitter, at least two exciting inductors and an excited inductor. It is configured to adjust electrical power in the first and second exciting inductors, allowing to receive electrical signals with equal amplitudes in them.

(Figure 1)