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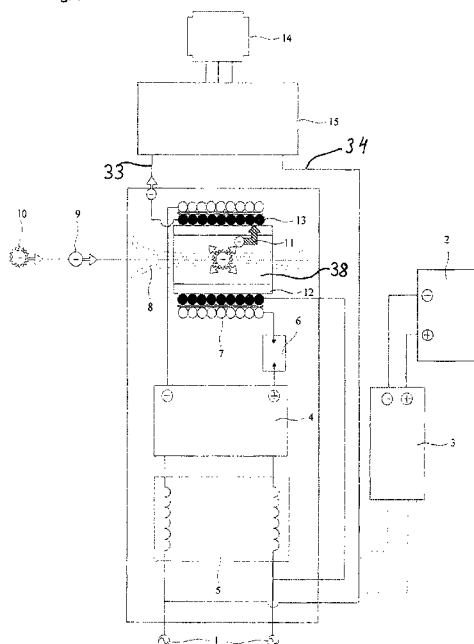
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(54) **Title:** DEVICE AND PROCESS FOR THE GENERATION OF ELECTRICAL ENERGY

• Fig. 1



(57) **Abstract:** The present invention refers to a muonic electromagnetic generator to be utilized for purposes of generating electrical energy, whose generator is connectable to at least one source of electric energy (1; 2) with a lower power than the power generated by the said generator. The generator according to the invention comprises: a) at least one outer electric coil (7) b) at least one inner electric coil (13), situated substantially inside the outer electric coil (7); and c) an oscillator (4). The oscillator (4) is connected between the said source of electrical energy (1; 2) and the said outer electric coil (7). When the outer electric coil is connected to a source of electric energy (1 or 2) via an oscillator (4) that was previously tuned to emit a frequency corresponding to a certain fraction specific to the Compton frequency of a muon, the muonic energy is absorbed by an inner electric coil (13), and this energy can be used to feed any external load (14). This muonic energy can be significantly greater than the power of the source of energy (1; 2).



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