

Title (en)

DEVICE COMPRISING A GENERATOR AND METHOD FOR CONTROL OF SUCH A DEVICE

Title (de)

VORRICHTUNG MIT EINEM GENERATOR UND VERFAHREN ZUR REGELUNG EINER SOLCHEN VORRICHTUNG

Title (fr)

DISPOSITIF COMPRENANT UN GENERATEUR ET PROCEDE DE REGULATION DE CE DISPOSITIF

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Application

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Abstract (en)

[origin: WO9706594A1] The invention relates to a device comprising a generator which during operation generates a voltage across at least one electrical load (15, 16) and comprising the regulator (12) for control of the voltage from the generator and a cooling device for cooling of loss of power from the generator. The invention is characterized in that said cooling device has dimensions which correspond to cooling of a power loss from the generator during a continuous state which exists after reduction of the power of the generator following switching off of at least one electrical load (16) which is used during an initial load of the generator. The invention also relates to a method for controlling a generator. By means of the invention, an improved generator is obtained in which a lower sound level and a higher coefficient of efficiency of the generator is obtained.

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