

Title (en)

METHOD AND DEVICE FOR OPERATING A SYSTEM COMPRISING AN ENERGY STORAGE DEVICE AND RESISTOR

Title (de)

VERFAHREN UND SYSTEM ZUM BETREIBEN EINES SYSTEMS MIT ENERGIESPEICHER UND WIDERSTAND

Title (fr)

PROCÉDÉ ET SYSTÈME POUR FAIRE FONCTIONNER UN SYSTÈME COMPRENANT UN ACCUMULATEUR D'ÉNERGIE ET UNE RÉSISTANCE

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Application

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Abstract (en)

[origin: WO2021008727A2] The invention relates to a method and a system for operating a system comprising an energy storage device and a resistor. According to said method, in order to discharge the energy storage device, an electric power (P) which is constant over time is permanently supplied to the resistor (R), in particular during a period of time (T), more particularly until the resistor is practically completely discharged. In particular, the period of time (T) is greater than the time constant of the temperature increase of the resistor (R) caused by the temporally constant, permanent electric power supplied to the resistor.

IPC 8 full level

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