

Title (en)
SYSTEM FOR STORING ELECTRICAL ENERGY

Title (de)
SYSTEM ZUR SPEICHERUNG ELEKTRISCHER ENERGIE MIT LADUNGSAusGLEICH DER ZELLEN

Title (fr)
SYSTÈME D'ACCUMULATION D'ÉNERGIE ÉLECTRIQUE

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Application
EP 10747410 A 20100716

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Abstract (en)
[origin: WO2011023265A2] A system for storing electrical energy comprises a plurality of storage cells with respective operating voltages. An electrical consumer and a switch member are serially connected in parallel to a storage cell. The switch member is closed when a threshold voltage is reached or exceeded. The system further comprises a control device which is adapted to adjust the threshold voltage depending on a voltage value determined from operating voltages of the plurality of storage cells. The invention further relates to a storage cell for storing electrical energy and to a method for controlling a system deigned to store electrical energy.

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