

Title (en)

SYSTEM FOR STORING ELECTRIC ENERGY

Title (de)

SYSTEM ZUR SPEICHERUNG ELEKTRISCHER ENERGIE

Title (fr)

SYSTÈME D'ACCUMULATION D'ÉNERGIE ÉLECTRIQUE

Publication

**EP 2471156 A1 20120704 (DE)**

Application

**EP 10734922 A 20100716**

Priority

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Abstract (en)

[origin: WO2011023264A1] The invention relates to a system for storing electric energy, comprising a plurality of storage cells (12), each having an operating voltage. An electric consumer (14) and a switching member (16) are connected in series to the consumer, parallel to a storage cell. The switching member is closed once a threshold voltage has been reached or exceeded. The system comprises a control unit that is designed to control the switching member in such a way that the storage cell is discharged via the electric consumer. The invention also discloses a storage cell for storing electric energy.

IPC 8 full level

**H02J 7/00** (2006.01)

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**B60L 50/50** (2019.02 - KR); **B60W 10/26** (2013.01 - KR); **H02J 7/00** (2013.01 - KR); **H02J 7/0016** (2013.01 - EP US)

Citation (examination)

- DE 102007047713 A1 20090409 - BOSCH GMBH ROBERT [DE]
- US 2008278117 A1 20081113 - TARCHINSKI JAMES E [US]
- See also references of WO 2011023264A1

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DOCDB simple family (publication)

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