

Title (en)
CAPACITIVE ENERGY STORAGE CELL, MODULE AND SYSTEM

Title (de)
KAPAZITIVE ENERGIESPEICHERZELLE, MODUL UND SYSTEM

Title (fr)
CELLULE DE STOCKAGE D'ÉNERGIE CAPACITIF, MODULE ET SYSTÈME

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Abstract (en)
[origin: WO2017139284A2] The present disclosure provides an energy storage cell comprising at least one capacitive energy storage device and a DC-voltage conversion device. The capacitive energy storage device comprises at least one meta-capacitor. The output voltage of the capacitive energy storage device is the input voltage of the DC-voltage conversion device. The present disclosure also provides a capacitive energy storage module and a capacitive energy storage system.

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