

Title (en)

ELECTRIC STORAGE CELL MODULE, AND BATTERY COMPRISING A PLURALITY OF MODULES

Title (de)

ELEKTRISCHES SPEICHERZELLENMODUL UND BATTERIE MIT MEHREREN MODULEN

Title (fr)

MODULE D'ACCUMULATEURS ÉLECTRIQUES ET BATTERIE COMPRENANT PLUSIEURS MODULES

Publication

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Application

**EP 19710024 A 20190125**

Priority

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Abstract (en)

[origin: WO2019145653A1] The invention relates to a battery module (10) comprising storage cells (20), a first flange (22A) having first through-holes in which the storage cells are secured, first electrically conductive plates (24A), each of which is connected to the storage cells of a first storage cell assembly, a second flange (22B) having second through-holes in which the storage cells are secured, second electrically conductive plates (24B), each of which is connected to the storage cells of a second storage cell assembly, and first, second and third chambers which are delimited in part by the first and second flanges and contain a dielectric liquid, the first flange having first passages for the dielectric liquid between the first and second chambers, and the second flange having second passages for the dielectric liquid between the second and third chambers.

IPC 8 full level

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CPC (source: EP US)

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