

Title (en)

CONTAINER FOR STORING AT LEAST ONE ELECTRICAL ENERGY STORAGE UNIT, PROVIDED WITH A VENT HATCH

Title (de)

BEHÄLTER ZUR AUFBEWAHRUNG VON MINDESTENS EINER STROMSPEICHEREINHEIT MIT EINER ENTLÜFTUNGSLUKE

Title (fr)

CONTENEUR DE STOCKAGE D'AU MOINS UNE UNITE DE STOCKAGE D'ENERGIE ELECTRIQUE POURVU D'UNE TRAPPE D'EVENT

Publication

EP 3430657 A1 20190123 (FR)

Application

EP 17708531 A 20170306

Priority

- FR 1652191 A 20160315
- EP 2017055177 W 20170306

Abstract (en)

[origin: WO2017157709A1] The invention (1) relates to a container for storing at least one electrical energy storage unit, characterised in that at least one of the walls thereof is provided with at least one vent hatch (3) which is movable between a closed, so-called normal position, in which it closes said wall, and an open, so-called safety position in which it allows the inner space (E) of said container to communicate with the outside; and in that it comprises: at least one smoke detector (D) which, when activated, is designed to trigger the automatic movement of said hatch (3) from said normal position to said safety position; and/or management means designed to measure an operating parameter of said storage unit (4) and to trigger the automatic movement of said hatch (3) from said normal position to said safety position as soon as the measurement carried out reaches a pre-determined set value.

IPC 8 full level

H01M 10/48 (2006.01); **H01M 50/204** (2021.01)

CPC (source: EP KR US)

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Citation (search report)

See references of WO 2017157709A1

Cited by

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Designated contracting state (EPC)

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Designated extension state (EPC)

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