

Title (en)
Thermoformed battery package

Title (de)
Thermogeformte Batterieverpackung

Title (fr)
Conditionnement de batterie thermoformée

Publication
EP 2138419 A1 20091230 (EN)

Application
EP 09162424 A 20090610

Priority
US 14585908 A 20080625

Abstract (en)
A battery package comprises a rear member, a front member pivotally connected to the rear member and batteries. The package has an open and a closed position. At least one of the front member and the rear member include support structure for supporting the batteries in the interior space. The rear member includes a foot allowing the battery package to stand substantially upright on a horizontal surface. The front member and the rear member include aligned openings for allowing the package to be hung on a rod. Therefore, the package can alternatively be positioned on the horizontal surface and be hung on a rod by extending the rod through the aligned openings for display purposes. The package can also include a resealable closure allowing the front member and the rear member to be maintained in the closed position.

IPC 8 full level
B65D 75/24 (2006.01)

CPC (source: EP US)
B65D 75/24 (2013.01 - EP US); **B65D 2207/00** (2013.01 - EP US); **B65D 2585/88** (2013.01 - EP US)

Citation (search report)

- [XY] US 5485919 A 19960123 - SAMBERG STEVE [US], et al
- [Y] WO 0198171 A2 20011227 - EVEREADY BATTERY INC [US], et al
- [X] US 4549654 A 19851029 - TIESMAN RANDY J [US]
- [Y] US 3111220 A 19631119 - DONALD BOSTROM JOHN
- [Y] WO 03070123 A2 20030828 - SHAPE DESIGN LTD [NZ], et al
- [A] WO 9321878 A1 19931111 - PROCTER & GAMBLE [US]
- [A] US 2004112790 A1 20040617 - LEE NOEL [US], et al

Cited by
CN110756475A; CN111225860A; USD900637S; WO2019075458A1; US11001430B2; US11820571B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2138419 A1 20091230; AU 2009202026 A1 20100114; US 2009321304 A1 20091231

DOCDB simple family (application)
EP 09162424 A 20090610; AU 2009202026 A 20090521; US 14585908 A 20080625