

Title (en)

COOLING ELEMENT WITH BASE FOR DISCHARGING HEAT FROM A PACKAGE

Title (de)

KÜHLELEMENT MIT SOCKEL FÜR WÄRMEABFUHR AUS EINER PACKUNG

Title (fr)

ELEMENT DE REFROIDISSEMENT AVEC EMBASE POUR EVACUER DE LA CHALEUR D'UN EMBALLAGE

Publication

**EP 3363022 A1 20180822 (FR)**

Application

**EP 16781429 A 20161013**

Priority

- FR 1559894 A 20151016
- EP 2016074561 W 20161013

Abstract (en)

[origin: WO2017064174A1] The invention concerns a package for transporting and/or storing radioactive materials. The package comprises a wall element (26) and a cooling element (31, 32) attached to the wall element (26) and protruding from the wall element (26) towards the outside of the package. The cooling element (31, 32) comprises a base (40) and at least one fin (35) rigidly connected to the base (40). The base (40) extends to either side of the fin (35) respectively towards two opposing lateral ends of the base, each of the lateral ends being attached to the wall element (26) via a weld.

IPC 8 full level

**G21F 5/10** (2006.01); **G21F 5/008** (2006.01)

CPC (source: EP KR US)

**G21F 5/008** (2013.01 - EP KR US); **G21F 5/10** (2013.01 - EP KR US); **Y02E 30/30** (2013.01 - EP)

Citation (search report)

See references of WO 2017064174A1

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