

Title (en)

PACKAGING DEVICE FOR TRANSPORTING AND STORAGE AND INTERMEDIATE STORAGE OF RADIOACTIVE MATERIALS

Title (de)

EINSCHLUSSVORRICHTUNG ZUM TRANSPORT UND ZUR END- UND ZWISCHENLAGERUNG VON RADIOAKTIVEN STOFFEN

Title (fr)

DISPOSITIF DE CONDITIONNEMENT POUR LE TRANSPORT, LE STOCKAGE ET/OU L'ENTREPOSAGE DE PRODUITS RADIOACTIFS

Publication

**EP 2419908 B1 20130605 (FR)**

Application

**EP 10713453 A 20100413**

Priority

- EP 2010054778 W 20100413
- FR 0952433 A 20090414

Abstract (en)

[origin: WO2010119015A1] The invention relates to a packaging device (2) for transporting and/or warehousing radioactive products releasing inflammable and/or explosive gases by radiolysis, including canisters (8) for containing the radioactive products, each canister defining an inner storage space that can be accessed via a fill opening, and on which caps (14) are mounted. According to the invention, the device also comprises a structure (10) forming a chamber (12), as well as a communicating means enabling "fluid" communication to be established between the inner storage space and the chamber (12).

IPC 8 full level

**G21F 5/002** (2006.01); **B09B 3/00** (2006.01)

CPC (source: EP US)

**G21F 5/002** (2013.01 - EP US)

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 SM TR

DOCDB simple family (publication)

**FR 2944378 A1 20101015; FR 2944378 B1 20110610**; EP 2419908 A1 20120222; EP 2419908 B1 20130605; ES 2427281 T3 20131029; JP 2012523574 A 20121004; JP 5687268 B2 20150318; US 2012067761 A1 20120322; US 8927954 B2 20150106; WO 2010119015 A1 20101021

DOCDB simple family (application)

**FR 0952433 A 20090414**; EP 10713453 A 20100413; EP 2010054778 W 20100413; ES 10713453 T 20100413; JP 2012505141 A 20100413; US 201013263987 A 20100413