

Title (en)

Container for transport and/or storage with at least one radioactive element

Title (de)

Transport- und/oder Lagerbehälter mit zumindest einem radioaktiven Element

Title (fr)

Conteneur pour transport et/ou stockage avec au moins un élément radioactif

Publication

EP 1571677 B1 20090415 (DE)

Application

EP 04005398 A 20040306

Priority

EP 04005398 A 20040306

Abstract (en)

[origin: EP1571677A1] A transport and storage container for at least one radioactive element (2) with a head (9) and fuel rods (10) incorporates axial gaps (a, f) in a space between the radioactive element and the container lid (5), and at least one plastically deformable impact absorber (8).

IPC 8 full level

G21F 5/005 (2006.01); **G21F 5/008** (2006.01); **G21F 5/08** (2006.01)

CPC (source: EP)

G21F 5/005 (2013.01); **G21F 5/008** (2013.01); **G21F 5/08** (2013.01)

Cited by

DE102014118344B3; EP2061038A1; FR2996346A1; CN104685574A; US9748011B2; WO2014053433A1; WO2016091793A1; EP1571677B2

Designated contracting state (EPC)

BE BG CH CZ DE ES FR GB IT LI RO SK

Designated extension state (EPC)

LT

DOCDB simple family (publication)

EP 1571677 A1 20050907; **EP 1571677 B1 20090415**; **EP 1571677 B2 20121107**; DE 502004009351 D1 20090528; ES 2321609 T3 20090609; ES 2321609 T5 20130326

DOCDB simple family (application)

EP 04005398 A 20040306; DE 502004009351 T 20040306; ES 04005398 T 20040306