

Title (en)

CONTAINER WITH A RADIOACTIVE BODY

Title (de)

BEHÄLTER MIT EINEM RADIOAKTIVEN KÖRPER

Title (fr)

CONTENANT COMPORTANT UN CORPS RADIOACTIF

Publication

EP 0865652 A1 19980923 (DE)

Application

EP 96939924 A 19961125

Priority

- DE 19545761 A 19951207
- EP 9605205 W 19961125

Abstract (en)

[origin: DE19545761A1] The invention relates to a container (2) in which there is a capsule (4) which contains a radioactive substance and is intended to improve the restraining capacity of the barriers formed for radioactive radiating elements (radionuclides). Said capsule is embedded in a layer (6) of zeolite and/or activated carbon.

IPC 1-7

G21F 5/005; **G21F 1/00**

IPC 8 full level

G21F 1/00 (2006.01); **G21F 5/005** (2006.01)

CPC (source: EP US)

G21F 1/00 (2013.01 - EP US); **G21F 5/005** (2013.01 - EP US); **Y10S 422/903** (2013.01 - EP US)

Citation (search report)

See references of WO 9721227A1

Cited by

DE10116029A1

Designated contracting state (EPC)

CH DE ES LI SE

DOCDB simple family (publication)

DE 19545761 A1 19970612; DE 59602126 D1 19990708; EP 0865652 A1 19980923; EP 0865652 B1 19990602; ES 2133198 T3 19990901; US 6699439 B1 20040302; WO 9721227 A1 19970612

DOCDB simple family (application)

DE 19545761 A 19951207; DE 59602126 T 19961125; EP 9605205 W 19961125; EP 96939924 A 19961125; ES 96939924 T 19961125; US 9357498 A 19980608