

Title (en)

Shielded container for transporting and/or storing spent fuel assemblies

Title (de)

Abschirmbehälter für den Transport und/oder die Lagerung abgebrannter Brennelemente

Title (fr)

Conteneur blindé pour le transport et/ou le stockage d'assemblages de combustible irradié

Publication

EP 0895250 B1 20020417 (DE)

Application

EP 98113968 A 19980725

Priority

DE 19733283 A 19970801

Abstract (en)

[origin: EP0895250A1] The shielding container (1) for spent fuel elements from nuclear power plants consists of side and bottom walls (3, 4) and at least one lid (5) with at least one closable bore (8), and is provided with a number of individual places for spent fuel elements in its interior. The container inner space (6) accommodates at least one residual moisture adsorber (9) with a molecular screen (10). The moisture adsorber is located vertically below the bore in the container lid.

IPC 1-7

G21F 5/06; **G21F 5/008**

IPC 8 full level

G21F 5/06 (2006.01)

CPC (source: EP)

G21F 5/06 (2013.01)

Cited by

FR2879015A1; EP3792934A1; US8259893B2; WO2006061529A1

Designated contracting state (EPC)

BE CH ES FR IT LI SE

DOCDB simple family (publication)

EP 0895250 A1 19990203; **EP 0895250 B1 20020417**; DE 19733283 A1 19990218; DE 19733283 C2 19990805; ES 2175568 T3 20021116; TW 365678 B 19990801

DOCDB simple family (application)

EP 98113968 A 19980725; DE 19733283 A 19970801; ES 98113968 T 19980725; TW 87109398 A 19980612