

Title (en)
HOUSING FOR RADIOACTIVE MATERIALS IN TRANSPORT AND/OR STORAGE CONTAINERS

Publication
EP 0036982 B1 19840606 (DE)

Application
EP 81101812 A 19810312

Priority
DE 3012310 A 19800329

Abstract (en)
[origin: ES8303793A1] Known containers for the transportation and/or storage of irradiated fuel elements have insertion canisters made of steel or massive bodies of non-ferrous metals. These have a high weight and possess no neutron shielding effect. These disadvantages are avoided by making an insertion canister consisting of graphite.

IPC 1-7
G21F 5/00

IPC 8 full level
G21F 5/005 (2006.01)

CPC (source: EP US)
G21F 5/005 (2013.01 - EP US)

Cited by
EP1434239A1; US4680159A; FR2548820A1

Designated contracting state (EPC)
BE CH FR GB LI SE

DOCDB simple family (publication)
EP 0036982 A1 19811007; EP 0036982 B1 19840606; DE 3012310 A1 19811008; ES 500106 A0 19830201; ES 8303793 A1 19830201; US 4476394 A 19841009

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EP 81101812 A 19810312; DE 3012310 A 19800329; ES 500106 A 19810305; US 24844181 A 19810327