

Title (en)

CLOSURE FOR A CONTAINER, ESPECIALLY FOR RECEIVING AND TRANSPORTING RADIOACTIVE AND/OR TOXIC MATERIALS

Publication

EP 0264582 A3 19890315 (DE)

Application

EP 87112462 A 19870827

Priority

DE 3636033 A 19861023

Abstract (en)

[origin: EP0264582A2] The closure consists of a drum slide, which is mounted rotatably about its axis in a housing and is penetrated by a bore perpendicular to its circumference, which can be brought into alignment by rotation of the drum slide with the receiving shaft of the container for the purpose of loading and unloading the same. The drum slide has a closed hollow drum. The bore is formed by a guide tube radially penetrating the hollow drum. Arranged at right angles to the guide tube is a radial vertical shaft, which opens into the cylindrical surface of the hollow drum, dips into the guide tube and is joined to the cylindrical surface of the guide tube. This closure provides optimum shielding without additional measures and a minimum overall height. <IMAGE>

IPC 1-7

G21F 5/00

IPC 8 full level

G21F 5/12 (2006.01)

CPC (source: EP)

G21F 5/12 (2013.01)

Citation (search report)

- [A] GB 2103989 A 19830302 - ATOMIC ENERGY AUTHORITY UK [GB]
- [AD] DE 3248594 A1 19840712 - KERNFORSCHUNGSZ KARLSRUHE [DE]
- [A] FR 1553725 A 19690117

Designated contracting state (EPC)

BE CH ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

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