

Title (en)
STORAGE CONTAINER FOR SOLUTIONS OF FISSION PRODUCTS

Publication
EP 0102562 B1 19861120 (DE)

Application
EP 83107999 A 19830812

Priority
DE 3231751 A 19820826

Abstract (en)
[origin: EP0102562A1] 1. A container for the storage of fission product solutions safe against critically in particular plutonium solutions, which is divided into several individual containers by means of nuclear poison-containing partition walls, the individual containers being connected to one another, characterized in that the division of the container (1) into individual containers (3) is effected by means of partition walls (2) which are brought to a fixed distance by means of spacers (5) and which do not extend to the base of the container or the cover (7) of the container, and in that nuclear poison-containing plates (11) which are offset to the partition walls (2) are arranged on the container base and the container cover, the partition walls (2) and the plates (11) overlapping in a vertical direction at their ends.

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G21F 9/22

IPC 8 full level
G21C 19/40 (2006.01); **G21F 9/22** (2006.01)

CPC (source: EP)
G21F 9/22 (2013.01)

Cited by
CN110739093A; US8634514B2; WO2007144414A1

Designated contracting state (EPC)
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EP 0102562 A1 19840314; EP 0102562 B1 19861120; DE 3367819 D1 19870108; JP S5950393 A 19840323

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EP 83107999 A 19830812; DE 3367819 T 19830812; JP 13296483 A 19830722