

Title (en)  
CONCRETE CONTAINER FOR STORING DANGEROUS MATERIALS

Publication  
**EP 0128418 B1 19880224 (DE)**

Application  
**EP 84105902 A 19840524**

Priority  
DE 3321250 A 19830611

Abstract (en)  
[origin: EP0128418A1] 1. A concrete container with steel reinforcement for receiving biologically harmful substances, in particular radioactive waste, consisting of a base member with lid and suspension means, characterised in that at least the base member (1) consists of an inner shell (2) and an outer shell (3), the concrete of the thinner outer shell (3) having a lower resistance to pressure than the concrete of the inner shell (2) and the inner shell (2) being connected to the outer shell (3) by anchors (13) having predetermined breakage points (11) and deformation regions (12).

IPC 1-7  
**G21F 5/00**

IPC 8 full level  
**G21F 5/00** (2006.01); **G21F 5/005** (2006.01)

CPC (source: EP)  
**G21F 5/005** (2013.01)

Cited by  
KR100746929B1; EP2693442A1; EP0216219A3; FR2615650A1; EP1122744A1; FR2705824A1; GB2176925A; FR2583913A1

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

DOCDB simple family (publication)  
**EP 0128418 A1 19841219; EP 0128418 B1 19880224**; DE 3321250 A1 19841213; DE 3321250 C2 19851003; DE 3469466 D1 19880331

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