

Title (en)

DEVICE FOR PROTECTING CONTAINERS HAVING RADIOACTIVE MATERIALS THEREIN FROM CORROSION

Publication

EP 0057866 B1 19850925 (DE)

Application

EP 82100590 A 19820128

Priority

DE 3103558 A 19810203

Abstract (en)

[origin: CA1200784A] An arrangement for the protection against corrosion of containers for the long-term storage of radioactive materials, particularly of irradiated fuel elements, in suitable geological formations is described. The arrangement prevents the corrosion of the containers even in the case of unexpected presence of water or at least it retards and minimizes the corrosion. Sacrificial anodes are conductively connected to the containers via electrical connections.

IPC 1-7

C23F 13/02; G21F 9/00; G21F 9/36

IPC 8 full level

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CPC (source: EP US)

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DOCDB simple family (publication)

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