

Title (en)

Hot pressing of bellows like canisters.

Title (de)

Warmverdichtung von Balgbehältern.

Title (fr)

Pressage à chaud de récipients en forme de soufflets.

Publication

EP 0215552 B1 19940323

Application

EP 86305337 A 19860711

Priority

- AU 6018786 A 19860715
- AU PH149885 A 19850716

Abstract (en)

[origin: EP0215552A2] A compressible bellows type metal canister (1) is used in a hot pressing process for immobilising high level radioactive nuclear waste material in the form of synthetic rod, the canister comprises a base wall (2) and a corrugated a bellows side wall (3) of generally circular cross section, concentrically arranged within the corrugated side wall (3) is a cylindrical liner (4). In the centre of the base wall (2) a conically tapered aperture (5) is provided with a filter plug (6). Diametrically opposed apertures (7) are provided in the base wall (2) and are connected by an outlet pipe (8) for removal of waste gases.

IPC 1-7

G21F 9/36

IPC 8 full level

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CPC (source: EP)

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Cited by

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