

Title (en)

Safety cap for pressure vessels, particularly boilers for electrical household appliances and the like

Title (de)

Sicherheitskappe für Druckbehälter insbesondere Kessel für Haushaltsgeräte und dergleichen

Title (fr)

Couvercle de sécurité pour un récipient sous pression, notamment chaudières pour appareils électroménagers et similaires

Publication

EP 1471293 B1 20050727 (EN)

Application

EP 03425255 A 20030424

Priority

EP 03425255 A 20030424

Abstract (en)

[origin: EP1471293A1] Two radial tabs (23) on the outer upper edge of a support (20) end with a radial plane (24) that engages abutments (33) on the inner surface of a knob (30) when the cap (1) is rotated in the screwing direction. To unscrew the cap, axial compression is applied to engage the axial teeth (25,35) on both the support and knob and rotationally rigidly couple the body and knob.

IPC 1-7

F16J 13/12; B65D 50/04

IPC 8 full level

B65D 50/04 (2006.01); F22B 1/28 (2006.01)

CPC (source: EP)

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Cited by

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Designated contracting state (EPC)

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