

Title (en)

PRESSURE CONTAINER, PARTICULARLY FOR FROZEN SUBSTANCES

Title (de)

DRUCKBEHÄLTER, INSBESONDERE FÜR GEFRORENE SUBSTANZEN

Title (fr)

RECIPIENT A PRESSION, EN PARTICULIER POUR DES SUBSTANCES GELEES

Publication

**EP 1575847 A1 20050921 (EN)**

Application

**EP 03773694 A 20031103**

Priority

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- EP 0312195 W 20031103

Abstract (en)

[origin: WO2004043826A1] A pressurised container (10) has an outlet valve with a sealing element (24) disposed in a sealing seat (22). If the viscosity of the container contents decreases below a limit value, it is provided that the sealing element (24) be detached from its sealing seat (22), so that it closes or substantially reduces an opening cross section, and a discharge of the container contents is avoided. The function of the outlet valve is furthermore improved by the provision of an actuating lever (30), which comprises two hinged parts (40, 42) and which for high-viscosity substances, particularly in the frozen state, reduces the actuating force to a practicable level.

IPC 1-7

**B65D 83/14; B65D 83/44**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2004043826A1

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