

Title (en)

Device for connecting and sealing containers

Title (de)

Vorrichtung zum Verbinden und Verschließen von Behältern

Title (fr)

Dispositif de liaison et de fermeture de récipients

Publication

EP 2128031 B1 20100922 (DE)

Application

EP 09007144 A 20090528

Priority

DE 202008007187 U 20080528

Abstract (en)

[origin: EP2128031A1] The device has connection and stop valves (1, 2) that are attached to two containers, respectively, where one of the valves is attached to the other valve in a congruent manner for connecting the containers. The valves respectively include flexible, sealing elements (10, 20) provided with passage slots (100, 200). A reversible traction drive unit (3) is engaged transverse to a slot longitudinal axis under formation of a passage hole for free-flowing bulk goods, where the passage slots are openable by the reversible traction drive unit.

IPC 8 full level

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CPC (source: EP)

B65B 1/28 (2013.01); **B65B 39/005** (2013.01); **B65B 1/06** (2013.01); **B65B 39/02** (2013.01)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 09007144 A 20090528; AT 09007144 T 20090528; AT 09753676 T 20090528; DE 202008007187 U 20080528; DE 502009000105 T 20090528; EP 09753676 A 20090528; EP 2009003821 W 20090528