

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

**B65B 51/10** (2006.01); **B65B 1/28** (2006.01); **B65B 55/00** (2006.01)

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)

**EP 2128031 A1 20091202**; **EP 2128031 B1 20100922**; AT E482146 T1 20101015; AT E545584 T1 20120315; DE 202008007187 U1 20080807; DE 502009000105 D1 20101104; EP 2285684 A1 20110223; EP 2285684 B1 20120215; WO 2009144021 A1 20091203

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**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