

Title (en)
Container capping apparatus

Title (de)
Vorrichtung zum Verschließen von Behältern

Title (fr)
Dispositif destiné à fermer des récipients

Publication
EP 2495176 B1 20130821 (DE)

Application
EP 11156883 A 20110303

Priority
EP 11156883 A 20110303

Abstract (en)
[origin: EP2495176A1] The device (1) has container feeding device (3) for intermittent feed of containers (5) in transport direction. A capping device has capping units corresponding to cap gripper units (9) in cap feeding device. A closure device (20) has several cap locking units (22) provided corresponding to each end of feed units (24). The capping device and cap gripper units of the cap feeding device are configured and arranged such that cap gripper units of cap feeding device are positively guided in lowering direction by capping device when capping device is moved in lowering direction.

IPC 8 full level
B65B 7/28 (2006.01); **B67B 3/20** (2006.01)

CPC (source: EP US)
B65B 7/2835 (2013.01 - EP US); **B67B 3/2053** (2013.01 - EP US)

Cited by
ITUB20153927A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2495176 A1 20120905; EP 2495176 B1 20130821; US 2012222388 A1 20120906; US 9376302 B2 20160628

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EP 11156883 A 20110303; US 201213369759 A 20120209