

Title (en)
Container closing apparatus

Title (de)
Vorrichtung zum Verschließen von Behältern

Title (fr)
Dispositif destiné à fermer des récipients

Publication
EP 2653435 B1 20160316 (DE)

Application
EP 13164498 A 20130419

Priority
DE 102012103518 A 20120420

Abstract (en)
[origin: EP2653435A1] The device (1) has a closure tool (3) for applying a closure on a container. A pick wheel (5) transfers the closure to the closure tool. The pick wheel comprises a movable segment, which is movable from a driving position to a transfer position. The movable segment drives the closure in the driving position and transfers the closure to the closure tool in the transfer position. The movable segment comprises a pocket (50) for receiving the closure. The movable segment is made of flexible material.

IPC 8 full level
B67B 3/06 (2006.01); **B67B 3/20** (2006.01)

CPC (source: EP)
B67B 3/06 (2013.01); **B67B 3/2033** (2013.01)

Cited by
CN115367687A; DE102020127388A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2653435 A1 20131023; EP 2653435 B1 20160316; CN 103373680 A 20131030; CN 103373680 B 20160622;
DE 102012103518 A1 20131024

DOCDB simple family (application)
EP 13164498 A 20130419; CN 201310123287 A 20130410; DE 102012103518 A 20120420