

Title (en)

Device and method for applying a moulded part to a container

Title (de)

Vorrichtung und Verfahren zum Aufbringen eines Formteils auf einen Behälter

Title (fr)

Dispositif et procédé d'application d'un élément de formage sur un récipient

Publication

EP 2881359 B1 20160427 (DE)

Application

EP 14196870 A 20141209

Priority

DE 102013113723 A 20131209

Abstract (en)

[origin: CN104692306A] The present invention relates to a device (1) for applying a mold part (10) to a container, preferably for closing a container with a container screw lid in a beverage bottling plant, wherein the shaped part (10) aligned with a screw axis (S) on the container be applied is comprising at least one of a pivot (V) pivotable gripper (2) for gripping the shaped part (10), wherein the pivot axis (V) of the gripper (2) parallel to the screw axis (S) is arranged.

IPC 8 full level

B67B 3/20 (2006.01)

CPC (source: CN EP)

B67B 3/2013 (2013.01 - CN); **B67B 3/2066** (2013.01 - EP); **B67B 3/28** (2013.01 - CN)

Cited by

EP3763666A1; US11511444B2

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 2881359 A1 20150610; **EP 2881359 B1 20160427**; CN 104692306 A 20150610; CN 104692306 B 20170118;
DE 102013113723 A1 20150611; ES 2582572 T3 20160913

DOCDB simple family (application)

EP 14196870 A 20141209; CN 201410749152 A 20141209; DE 102013113723 A 20131209; ES 14196870 T 20141209