

Title (en)

CLOSING ELEMENT FOR A CONTAINER, PARTICULARLY MADE OF A SHEET-TYPE MATERIAL

Title (de)

VERSCHLUSSELEMENT FÜR EINEN BEHÄLTER, INSBESONDERE FÜR EINEN BEHÄLTER AUS EINEM FOLIENMATERIAL

Title (fr)

ELEMENT DE FERMETURE D'UN RECIPIENT EN PARTICULIER FAIT DANS UN MATERIAU DE TYPE FEUILLE

Publication

**EP 2296991 A1 20110323 (FR)**

Application

**EP 09793884 A 20090707**

Priority

- EP 2009004907 W 20090707
- FR 0803883 A 20080708

Abstract (en)

[origin: WO2010003637A1] The invention relates to a closing element (1) for a container, in particular made of a sheet-type material, in particular for a bag-type container for receiving a liquid substance, which includes a base (5) that can be attached or is already attached to the container, and defines a passage and a lid portion (3) provided on the base (5) for releasing and closing the passage. The closing element (1) has a transport position in which the lid portion is attached to the base (5) via at least one point (61) to be broken, and an installation position in which, after the separation of the attachment from the breakable points (61) relative to the base (5), the lid portion can pivot from an open position into a locked position in which the lid portion (3) is removably maintained on the base (5) by a ratchet mechanism.

IPC 8 full level

**B65D 47/12** (2006.01); **B65D 47/36** (2006.01); **B65D 55/02** (2006.01); **B65D 75/58** (2006.01)

CPC (source: EP US)

**B65D 47/125** (2013.01 - EP US); **B65D 47/36** (2013.01 - EP US); **B65D 55/024** (2013.01 - EP US); **B65D 75/5883** (2013.01 - EP US); **B65D 2575/583** (2013.01 - EP US)

Citation (search report)

See references of WO 2010003637A1

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**WO 2010003637 A1 20100114**; CN 102083703 A 20110601; CN 102083703 B 20130925; EP 2296991 A1 20110323; FR 2933675 A1 20100115; FR 2933675 B1 20100813; MX 2010014448 A 20110803; RU 2463225 C1 20121010; US 2011142376 A1 20110616; US 8528758 B2 20130910

DOCDB simple family (application)

**EP 2009004907 W 20090707**; CN 200980126352 A 20090707; EP 09793884 A 20090707; FR 0803883 A 20080708; MX 2010014448 A 20090707; RU 2011104343 A 20090707; US 200913002746 A 20090707