

Title (en)

CONTAINER FOR LOOSELY STORED PRODUCTS AND METHOD FOR OPENING SUCH CONTAINER

Title (de)

CONTAINER FÜR LOSE GELAGERTEN PRODUKTE UND VERFAHREN ZUM ÖFFNEN EINES SOLCHEN BEHÄLTERS

Title (fr)

CONTENEUR POUR DES PRODUITS STOCKÉS EN VRAC ET PROCÉDÉ D'OUVERTURE D'UN TEL RÉCIPIENT

Publication

EP 3261945 B1 20210901 (EN)

Application

EP 16706594 A 20160225

Priority

- EP 15305286 A 20150225
- EP 2016053945 W 20160225

Abstract (en)

[origin: WO2016135226A1] A container for loosely stored products comprises a container body (1), a cover (3) for closing an opening end of the container body (1), the cover (3) being movable between a closed position closing the opening end of the container body and an open position, and an opening means (4) provided on the container body (1) wherein the opening means (4) comprises a pushing means (40) with a contact portion (403), preferably a push tab, and a lifting means (402) positioned, in the closed position of a cover (3), beneath an abutment (30) of the cover (3), the contact portion of the pushing means (40) being arranged to be pushed away from the opening end of the container body (1) such that the lifting means (402) displaces the abutment (30) of the cover (3).

IPC 8 full level

B65D 43/02 (2006.01)

CPC (source: CN EP KR US)

B65D 43/0218 (2013.01 - CN EP KR US); **B65D 43/162** (2013.01 - US); **B65D 43/267** (2013.01 - US); **B65D 2543/00092** (2013.01 - US); **B65D 2543/00518** (2013.01 - US); **B65D 2543/00537** (2013.01 - US); **B65D 2543/00555** (2013.01 - US); **B65D 2543/00833** (2013.01 - CN EP KR US); **B65D 2543/00842** (2013.01 - CN EP KR US); **B65D 2543/00888** (2013.01 - CN EP KR US)

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)

WO 2016135226 A1 20160901; CN 107406171 A 20171128; CN 107406171 B 20190917; EP 3261945 A1 20180103; EP 3261945 B1 20210901; HU E056725 T2 20220328; KR 102023262 B1 20190919; KR 20170118862 A 20171025; US 2018244438 A1 20180830

DOCDB simple family (application)

EP 2016053945 W 20160225; CN 201680018512 A 20160225; EP 16706594 A 20160225; HU E16706594 A 20160225; KR 20177026480 A 20160225; US 201615553443 A 20160225