

Title (en)

Automatically opening cover for containers

Title (de)

Automatisch öffnender Behälterverschluss

Title (fr)

Couvercle pour récipients avec ouverture automatique

Publication

EP 1281628 A3 20031015 (EN)

Application

EP 02380168 A 20020726

Priority

ES 200101937 U 20010730

Abstract (en)

[origin: EP1281628A2] Automatically opening cover for containers, where these containers have in their interior a product that is usually viscous or soapy, which is repeatedly applied, in portions. Its configuration allows the opening of the cover to be carried out by pressing on a push-release, it being unnecessary to carry out any other supplementary action. This cover consists of three parts, a base piece, a lid and an intermediate part that has at its end the opening push-release concerned. The lid remains joined to the base piece by two arms and a central arm. <IMAGE>

IPC 1-7

B65D 47/08

IPC 8 full level

B65D 47/08 (2006.01)

CPC (source: EP)

B65D 47/0814 (2013.01)

Citation (search report)

- [Y] US 5573127 A 19961112 - TAKAHASHI NORIO [JP], et al
- [Y] US 5779110 A 19980714 - BROWN JOHN J [US], et al
- [PY] WO 0222456 A1 20020321 - M F V CO LTD [JP], et al & US 2002148802 A1 20021017 - TAKAHASHI MASAMI [JP], et al

Cited by

EP2451725A4; DE102009000359B4; EP2349861A4; FR2962984A1; CN103124681A; US8006853B2; EP1721835A2; WO2012010797A1; JP2013536130A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

EP 1281628 A2 20030205; EP 1281628 A3 20031015; ES 1049766 U 20020116; ES 1049766 Y 20020516

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