

Title (en)

OPENING DEVICE FOR A PACKAGE AND PACKAGE HAVING AN OPENING DEVICE

Title (de)

ÖFFNUNGSVORRICHTUNG FÜR EINE VERPACKUNG UND VERPACKUNG MIT EINER ÖFFNUNGSVORRICHTUNG

Title (fr)

DISPOSITIF D'OUVERTURE POUR UN EMBALLAGE ET EMBALLAGE POURVU D'UN DISPOSITIF D'OUVERTURE

Publication

EP 4001149 A1 20220525 (EN)

Application

EP 20207708 A 20201116

Priority

EP 20207708 A 20201116

Abstract (en)

Opening device (3) for a package (1) having a main body (2) comprising a designated pour opening and being filled with a pourable product. The opening device comprises at least a base frame (6) coupling and/or configured to couple the opening device to the main body about the designated pour opening and a covering element (7) hinged to the base frame (6) and angularly movable around a respective hinge axis (B) between a closed position in which the covering element closes and/or is designed to close the designated pour opening and an open position in which the covering element opens and/or is configured to open the designated pour opening. The opening device further comprises a retaining group (10) configured to retain the covering element in the open position and/or in which the retaining group obstructs an angular movement from the open position to the closed position.

IPC 8 full level

B65D 5/74 (2006.01); **B65D 47/08** (2006.01)

CPC (source: EP)

B65D 5/749 (2013.01); **B65D 47/0852** (2013.01)

Citation (search report)

- [X] EP 0435279 A2 19910703 - TOPPAN PRINTING CO LTD [JP]
- [X] NL 1030991 C2 20070726 - FRIESLAND BRANDS BV [NL]
- [X] EP 0224593 A1 19870610 - DAINIPPON PRINTING CO LTD [JP]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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