

Title (en)

HINGE LID CONTAINER

Title (de)

KLAPPDECKELBEHÄLTER

Title (fr)

RECIPIENT A COUVERCLE ARTICULE

Publication

EP 2403765 B1 20131127 (EN)

Application

EP 09801672 A 20091230

Priority

- EP 2009009320 W 20091230
- EP 09250593 A 20090302
- EP 09801672 A 20091230

Abstract (en)

[origin: WO2010099814A1] A container (2)(300) for consumer goods (12) comprising: a box (4) and a lid (6). The lid (6) is hinged to the box (4) along a first hinge line (8) extending between the lid back wall (30) and the box back wall (20) such that the top of the container (2) is openable by the lid (6). The container (2) further includes a hatch (34) which is hinged to the box (4) along a second hinge line extending either across the first box side wall (16) or across the box bottom wall (22), such that the bottom of the container (2) is openable by the hatch (34). At least one wall (36) of the hatch (34) comprises two layers of material, an outer layer (36a) and an inner layer (36b), wherein the outer layer (36a) has a smaller surface area than the inner layer (36b).

IPC 8 full level

B65D 5/54 (2006.01); **B65D 5/66** (2006.01); **B65D 5/72** (2006.01); **B65D 85/10** (2006.01)

CPC (source: EP KR US)

A24F 15/04 (2013.01 - KR); **B65D 5/549** (2013.01 - EP KR US); **B65D 5/6685** (2013.01 - EP KR); **B65D 5/726** (2013.01 - EP KR);
B65D 85/1056 (2020.05 - EP KR US); **B65D 85/1063** (2013.01 - KR); **B65D 85/1081** (2013.01 - KR)

Cited by

US11230407B2; WO2019097028A1

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

DOCDB simple family (publication)

WO 2010099814 A1 20100910; EP 2403765 A1 20120111; EP 2403765 B1 20131127; ES 2441121 T3 20140131; JP 2012519116 A 20120823;
JP 5638012 B2 20141210; KR 101830446 B1 20180220; KR 20110132406 A 20111207; PT 2403765 E 20140103; RU 2011139946 A 20130410;
RU 2486117 C2 20130627

DOCDB simple family (application)

EP 2009009320 W 20091230; EP 09801672 A 20091230; ES 09801672 T 20091230; JP 2011552326 A 20091230; KR 20117022564 A 20091230;
PT 09801672 T 20091230; RU 2011139946 A 20091230