

Title (en)

PLASTIC BOTTLE HAVING A RECESS FOR RECEIVING A STRAW

Title (de)

KUNSTSTOFFFLASCHE MIT VERTIEFUNG ZUR AUFNAHME EINES TRINKHALMS

Title (fr)

BOUEILLE COMPRENANT UN ÉVIDEMENT DESTINÉ À RECEVOIR UNE PAILLE

Publication

**EP 2470433 A1 20120704 (DE)**

Application

**EP 10745210 A 20100817**

Priority

- CH 13042009 A 20090824
- EP 2010061920 W 20100817

Abstract (en)

[origin: CA2771366A1] The present invention relates to a plastic bottle (100) having a depression (120) in the outer wall (110) for receiving a drinking straw (130). The plastic bottle (100) is characterized in that said bottle comprises a lower region (112) conically expanding from the base surface (111) of the bottle in the direction toward the bottleneck thereof (114), followed by a conically tapering region (113) toward the bottleneck (114), wherein the depression (120) in the outer wall (110) opens into a grip zone (125) in a straight line from the region above the base surface (111) in the conically tapering region, said grip zone comprising a drinking straw zone (126).

IPC 8 full level

**B65D 23/12** (2006.01); **B65D 1/02** (2006.01); **B65D 23/08** (2006.01); **B65D 77/28** (2006.01)

CPC (source: EP US)

**B65D 1/0223** (2013.01 - EP US); **B65D 23/0878** (2013.01 - EP US); **B65D 23/12** (2013.01 - EP US); **B65D 77/28** (2013.01 - EP US); **B65D 2501/0036** (2013.01 - EP US); **B65D 2501/0045** (2013.01 - EP US)

Citation (search report)

See references of WO 2011023586A1

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 SE SI SK SM TR

DOCDB simple family (publication)

**CH 701683 A2 20110228**; CA 2771366 A1 20110303; CN 102625770 A 20120801; EA 201270307 A1 20120928; EP 2470433 A1 20120704; JP 2013502355 A 20130124; US 2012145571 A1 20120614; WO 2011023586 A1 20110303

DOCDB simple family (application)

**CH 13042009 A 20090824**; CA 2771366 A 20100817; CN 201080048124 A 20100817; EA 201270307 A 20100817; EP 10745210 A 20100817; EP 2010061920 W 20100817; JP 2012525999 A 20100817; US 201013391806 A 20100824