

Title (en)

CONTAINER IN WHICH THE BASE IS PROVIDED WITH A DOUBLE-SEATED FLEXIBLE ARCH

Title (de)

BEHÄLTER, DESSEN BODEN MIT EINER FLEXIBLEN DOPPELSITZ-WÖLBUNG VERSEHEN IST

Title (fr)

RÉCIPIENT DONT LE FOND EST MUNI D'UNE VOÛTE FLEXIBLE À DOUBLE ASSISE

Publication

**EP 2396246 B1 20131002 (FR)**

Application

**EP 10707074 A 20100208**

Priority

- FR 2010000088 W 20100208
- FR 0900623 A 20090212

Abstract (en)

[origin: WO2010092246A1] The invention relates to a plastic container (1) including a body (5) and a base (6) extending at a bottom end of the container, the body having, at the junction with the base, an outer diameter C, said container in which the base has: an annular outer seat portion (9) with a predetermined cross-dimension B such that: formula (I) - a deformable arch (10) which extends inside the annular outer seat portion and which, in extended position, projects towards the outside of the container and defines an annular inner seat portion (14) with a predetermined cross-dimension A such that: formula (II).

IPC 8 full level

**B65D 79/00** (2006.01); **B65D 1/02** (2006.01)

CPC (source: EP US)

**B65D 1/0276** (2013.01 - EP US); **B65D 79/0081** (2020.05 - EP US)

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)

**FR 2941924 A1 20100813**; **FR 2941924 B1 20110513**; BR PI1008056 A2 20160315; CN 102317176 A 20120111; CN 102317176 B 20150311; EP 2396246 A1 20111221; EP 2396246 B1 20131002; MX 2011008175 A 20110909; US 2012037645 A1 20120216; US 8678213 B2 20140325; WO 2010092246 A1 20100819

DOCDB simple family (application)

**FR 0900623 A 20090212**; BR PI1008056 A 20100208; CN 201080007321 A 20100208; EP 10707074 A 20100208; FR 2010000088 W 20100208; MX 2011008175 A 20100208; US 201013148201 A 20100208