

Title (en)

PLASTIC CONTAINER PROVIDED WITH AT LEAST ONE SUCTION CUP

Title (de)

BEHÄLTER AUS KUNSTSTOFF MIT MINDESTENS EINEM SAUGNAPF

Title (fr)

CONTENANT CONSTITUE D'UN MATERIAU PLASTIQUE, COMPORTANT AU MOINS UNE VENTOUSE

Publication

**EP 1663795 A1 20060607 (DE)**

Application

**EP 04733304 A 20040517**

Priority

- DE 2004001030 W 20040517
- DE 20307669 U 20030516

Abstract (en)

[origin: US2008258035A1] The invention relates to a plastic container provided with at least one suction cup. Said container comprises a holding recess ( 15 ) arranged in a container wall ( 12 ) for the holding projection ( 16 ) of the suction cup, and also comprises a flat receiving trough ( 18 ) arranged around the holding recess. The suction cup can be elastically flattened with the suction cover thereof ( 19 ) in the receiving trough such that the suction cup is arranged in an essentially expanded manner in the receiving trough and establishes a flush seal with the external contour ( 34 ) of the container wall ( 12 ).

IPC 1-7

**B65D 23/00**

IPC 8 full level

**B65D 23/00** (2006.01)

CPC (source: EP US)

**B65D 23/003** (2013.01 - EP US); **B65D 2313/06** (2013.01 - EP US)

Citation (search report)

See references of WO 2004103838A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**US 2008258035 A1 20081023; US 7857158 B2 20101228**; AT E477190 T1 20100815; DE 112004001377 D2 20060406; DE 20307669 U1 20040923; DE 502004011524 D1 20100923; EP 1663795 A1 20060607; EP 1663795 B1 20100811; ES 2350205 T3 20110120; PL 1663795 T3 20110228; WO 2004103838 A1 20041202

DOCDB simple family (application)

**US 55663204 A 20040517**; AT 04733304 T 20040517; DE 112004001377 T 20040517; DE 2004001030 W 20040517; DE 20307669 U 20030516; DE 502004011524 T 20040517; EP 04733304 A 20040517; ES 04733304 T 20040517; PL 04733304 T 20040517