

Title (en)
CONTAINER

Title (de)
BEHÄLTER

Title (fr)
CONTENANT

Publication
EP 1670692 A1 20060621 (DE)

Application
EP 04790169 A 20041007

Priority
• EP 2004011196 W 20041007
• DE 10347378 A 20031007

Abstract (en)
[origin: WO2005035378A1] The invention relates to a container comprising a bottom shell (1) and a cover shell (2), and means for locking the cover shell to the bottom shell. According to the invention, the opening edge (3) of the bottom shell, which is essentially circular, comprises at least two first sections (6, 6", 6", 6") provided with an area which extends in a radial manner and at least one rear section (4, 4', 4", 4"). The cover shell (1) comprises, on the opening edge thereof (3'), at least two second sections (7, 7', 7", 7") in relation to the area which extends in a radial manner corresponding to the first sections. The second sections (7, 7', 7", 7") respectively comprise at least one rear section (5, 5', 5", 5") which corresponds to the rear section of the associated first section (6, 6", 6", 6"), such that when the bottom shell (1) is rotated in relation to the cover shell (2), it is locked in the region of the rear section of the first and the second associated sections.

IPC 1-7
B65D 43/02; A47J 47/08

IPC 8 full level
B65D 43/02 (2006.01)

CPC (source: EP US)
B65D 43/0231 (2013.01 - EP US); **B65D 2543/00092** (2013.01 - EP US); **B65D 2543/00296** (2013.01 - EP US);
B65D 2543/00351 (2013.01 - EP US); **B65D 2543/00509** (2013.01 - EP US); **B65D 2543/00537** (2013.01 - EP US);
B65D 2543/00555 (2013.01 - EP US); **B65D 2543/00851** (2013.01 - EP US); **B65D 2543/00962** (2013.01 - EP US)

Citation (search report)
See references of WO 2005035378A1

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)
WO 2005035378 A1 20050421; AT E380758 T1 20071215; CA 2541830 A1 20050421; DE 10347378 A1 20050512;
DE 502004005721 D1 20080124; DK 1670692 T3 20080331; EA 008487 B1 20070629; EA 200600747 A1 20060825; EP 1670692 A1 20060621;
EP 1670692 B1 20071212; ES 2295938 T3 20080416; US 2007051733 A1 20070308

DOCDB simple family (application)
EP 2004011196 W 20041007; AT 04790169 T 20041007; CA 2541830 A 20041007; DE 10347378 A 20031007; DE 502004005721 T 20041007;
DK 04790169 T 20041007; EA 200600747 A 20041007; EP 04790169 A 20041007; ES 04790169 T 20041007; US 59529904 A 20041007