

Title (en)
Plastic container

Title (de)
Kunststoffbehälter

Title (fr)
Récipient en matière plastique

Publication
EP 0723918 A1 19960731 (DE)

Application
EP 96810008 A 19960108

Priority
CH 20295 A 19950125

Abstract (en)
The container comprises a guarantee ring (3) which has a number of openings (16). The openings are distributed at relative distances in circumferential direction of the cover. The ring also has relatively narrow webs (17), which define the openings at the bottom. Each web has a tooth-shaped shoulder on the inside. These engage under the projections on the outside of the container body. The height of the openings is a multiple of the height of the webs. Plate-shaped wall sections (15) are formed on the cover between the openings. The guarantee ring is connected to the cover (1a) via formed point-like connection webs (14).

Abstract (de)
Der Garantierung (3) weist eine Mehrzahl von Durchbrüchen (16) auf, die in Umfangsrichtung des Deckels (1a) im Abstand zueinander angeordnet sind. Am Garantierung (3) sind vergleichsweise schmale, jeweils einen Durchbruch (16) unten begrenzende Stege (17) angeformt, die jeweils innenseitig einen zahnförmigen Ansatz (18) aufweisen, welcher den genannten Vorsprung (4) an der Aussenseite des Behälterkörpers (1b) untergreift. <IMAGE>

IPC 1-7
B65D 43/06

IPC 8 full level
B65D 43/02 (2006.01); **B65D 43/10** (2006.01)

CPC (source: EP)
B65D 43/0256 (2013.01); **B65D 2401/25** (2020.05); **B65D 2543/00296** (2013.01); **B65D 2543/00509** (2013.01); **B65D 2543/00537** (2013.01); **B65D 2543/00555** (2013.01); **B65D 2543/00629** (2013.01); **B65D 2543/00685** (2013.01); **B65D 2543/0074** (2013.01); **B65D 2543/00796** (2013.01)

Citation (search report)
• [A] CH 672473 A5 19891130 - SCHOELLER & CO AG A
• [A] US 4682706 A 19870728 - DEVORE FRANK C [US], et al
• [A] US 4732293 A 19880322 - LANDIS H RICHARD [US]

Cited by
AU773689B2; CN100396574C; EP0919476A1; RU193530U1; US11958661B2; US6779676B2; US7063230B2; WO02074633A3; WO0140070A1; WO03051732A1; WO0130593A1

Designated contracting state (EPC)
AT CH DE FR GB LI NL

DOCDB simple family (publication)
EP 0723918 A1 19960731

DOCDB simple family (application)
EP 96810008 A 19960108