

Title (en)
RESEALABLE LID FOR BEVERAGE CANS

Title (de)
WIEDERVERSCHLIESSBARER GETRÄNKEDOSENDECKEL

Title (fr)
COUVERCLE DE BOITE-BOISSON POUVANT ETRE REFERME

Publication
EP 1097087 B1 20021009 (DE)

Application
EP 99960677 A 19990712

Priority
• DE 9902121 W 19990712
• DE 29812116 U 19980710

Abstract (en)
[origin: US6347720B1] A resealable lid for beverage cans is provided. The can has a press-in tab for opening the pouring opening thereof via a press-in tip. A rotating lid is secured to the same pin or rivet as the press-in tab, and is rotatable over the pouring opening. When the rotating lid is over the pouring opening, and the press-in tab is pulled up, a support leg thereof catches against an arresting member on the surface of the can. In the catching position of the leg, the press-in tip of the press-in tab presses the rotating lid against the pouring opening.

IPC 1-7
B65D 17/34

IPC 8 full level
B65D 17/32 (2006.01); **B65D 17/34** (2006.01); **B65D 17/347** (2006.01); **B65D 17/353** (2006.01); **B65D 51/22** (2006.01)

IPC 8 main group level
B65D (2006.01)

CPC (source: EP US)
B65D 17/4014 (2018.01 - EP US); **B65D 2517/0025** (2013.01 - EP US); **B65D 2517/0043** (2013.01 - EP US); **Y10S 220/906** (2013.01 - EP US)

Cited by
DE102017220149B3; US9878833B2; WO2019091707A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
US 6347720 B1 20020219; AT E225738 T1 20021015; AU 5966399 A 20000201; AU 749852 B2 20020704; BR 9912028 A 20010403; BR 9912028 B1 20081118; CN 1094106 C 20021113; CN 1308584 A 20010815; CZ 200183 A3 20020213; CZ 291947 B6 20030618; DE 29812116 U1 19981119; DE 59903035 D1 20021114; EP 1097087 A1 20010509; EP 1097087 B1 20021009; ES 2185411 T3 20030416; JP 2002520229 A 20020709; JP 4100467 B2 20080611; NO 20010109 D0 20010108; NO 20010109 L 20010108; PL 197382 B1 20080331; PL 345461 A1 20011217; WO 0002785 A1 20000120

DOCDB simple family (application)
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