

Title (en)
Can end

Title (de)
Dosendeckel

Title (fr)
Couvercle de boîte

Publication
EP 1205393 A3 20031203 (DE)

Application
EP 01121410 A 20010907

Priority
DE 10055527 A 20001109

Abstract (en)
[origin: EP1205393A2] The lid includes a ring (1) attached to a can and formed with a lid opening (5) surrounded with a flange (4). The flange has upper web portion folded outward over a lower web portion, in which both web portions are flatted together. A detachable lid membrane (2), having peripheral edge (6) in contact with the abutting edge (3) of the flange upper web portion, seals the lid opening. An Independent claim is also included for the can sealing method.

IPC 1-7
B65D 17/50; **B21D 51/38**

IPC 8 full level
B21D 51/38 (2006.01); **B21D 51/44** (2006.01); **B65D 8/02** (2006.01); **B65D 8/22** (2006.01); **B65D 17/00** (2006.01); **B65D 17/34** (2006.01); **B65D 17/40** (2006.01); **B65D 17/50** (2006.01); **B65D 41/00** (2006.01)

CPC (source: EP US)
B65D 17/4011 (2017.12 - EP US); **B65D 53/08** (2013.01 - EP US); **B65D 2517/0013** (2013.01 - EP US); **B65D 2517/0061** (2013.01 - EP US); **B65D 2517/0082** (2013.01 - EP US); **B65D 2517/5054** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1205393 A2 20020515; **EP 1205393 A3 20031203**; **EP 1205393 B1 20050504**; AT E294745 T1 20050515; CA 2361443 A1 20020509; DE 10055527 A1 20020529; DE 10055527 C2 20021017; DE 50106093 D1 20050609; ES 2240294 T3 20051016; US 2002053571 A1 20020509; US 6601727 B2 20030805

DOCDB simple family (application)
EP 01121410 A 20010907; AT 01121410 T 20010907; CA 2361443 A 20011108; DE 10055527 A 20001109; DE 50106093 T 20010907; ES 01121410 T 20010907; US 98656701 A 20011109