

Title (en)

Can end and manufacturing method therefor

Title (de)

Dosendeckel und dessen Herstellungsverfahren

Title (fr)

Couvercle de boîte et sa méthode de fabrication

Publication

EP 1205393 B1 20050504 (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 flattened 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

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CPC (source: EP US)

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Cited by

EP2184237A1; EP3279105A1; CN109789947A; WO2010052249A3; WO2018024376A1

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