

Title (en)

TEARABLE METAL COVER FOR CANS

Publication

EP 0236736 B1 19900613 (DE)

Application

EP 87101528 A 19870205

Priority

DE 3607402 A 19860306

Abstract (en)

[origin: US4767020A] There is provided a metal tear-open lid, in particular, made of very thin sheet material wherein by means of a U-shaped recess provided in the tear-open starting section the area where the pull-open ring is fastened to the tear-open portion is reliably prevented from bulging like a membrane as the lid is initially broken up.

IPC 1-7

B65D 17/28

IPC 8 full level

B65D 17/28 (2006.01); **B65D 17/00** (2006.01); **B65D 17/34** (2006.01); **B65D 17/40** (2006.01); **B65D 41/32** (2006.01)

IPC 8 main group level

B65D (2006.01)

CPC (source: EP KR US)

B65D 17/00 (2013.01 - KR); **B65D 17/4011** (2017.12 - EP US)

Cited by

FR2687372A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0236736 A2 19870916; EP 0236736 A3 19880629; EP 0236736 B1 19900613; AT E53554 T1 19900615; AU 590685 B2 19891109; AU 6974487 A 19870910; BR 8700944 A 19871229; CA 1273303 A 19900828; DD 254715 A5 19880309; DD 254715 B5 19970123; DE 3607402 A1 19870910; DE 3607402 C2 19910307; DE 3763179 D1 19900719; DK 113487 A 19870907; DK 113487 D0 19870305; DK 166912 B1 19930802; ES 2004227 A6 19881216; GR 870362 B 19870630; IS 1340 B6 19890113; IS 3186 A7 19870907; JP H0329668 B2 19910424; JP S62208358 A 19870912; KR 880009850 A 19881005; KR 920006037 B1 19920727; NO 171053 B 19921012; NO 171053 C 19930120; NO 870954 D0 19870306; NO 870954 L 19870907; PL 155245 B1 19911129; PL 264442 A1 19880623; PT 84403 A 19870401; PT 84403 B 19891004; SU 1547703 A3 19900228; US 4767020 A 19880830

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EP 87101528 A 19870205; AT 87101528 T 19870205; AU 6974487 A 19870305; BR 8700944 A 19870226; CA 531145 A 19870304; DD 30043987 A 19870304; DE 3607402 A 19860306; DE 3763179 T 19870205; DK 113487 A 19870305; ES 8700386 A 19870216; GR 870100362 A 19870304; IS 3186 A 19870116; JP 5044587 A 19870306; KR 870000872 A 19870204; NO 870954 A 19870306; PL 26444287 A 19870304; PT 8440387 A 19870304; SU 4202106 A 19870305; US 1718787 A 19870219