

Title (en)

Filled metal cans.

Title (de)

Gefüllte Blechkanne.

Title (fr)

Récipients en métal remplis.

Publication

EP 0347107 A1 19891220 (EN)

Application

EP 89305815 A 19890609

Priority

GB 8813944 A 19880613

Abstract (en)

Filled metal cans, of aluminium or tinplate, are prone to secondary corrosion from outside, particularly around the rim of their bases. According to the invention, the exterior surface of this rim carries a coating of a non-toxic hydrophobic oily, greasy or waxy substance such as petrolatum, cetyl alcohol, or a silicone.

IPC 1-7

B65D 23/02

IPC 8 full level

B65D 25/34 (2006.01); **B65D 23/02** (2006.01); **C23F 11/00** (2006.01)

CPC (source: EP)

B65D 23/02 (2013.01)

Citation (search report)

- [X] US 2117180 A 19380510 - KRONQUEST ALFRED L
- [X] FR 859987 A 19410103 - CROWN CORK & SEAL CO
- [X] US 2124823 A 19380726 - KRONQUEST ALFRED L
- [A] BE 502881 A
- [A] US 4735315 A 19880405 - OLIFF JAMES R [US], et al
- [A] US 4289236 A 19810915 - GANZ ROBERT H, et al

Cited by

AU681867B2; EP1136401A2

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0347107 A1 19891220; AU 3629489 A 19891214; BR 8902820 A 19900201; CN 1038990 A 19900124; GB 8813944 D0 19880720; JP H0243382 A 19900213; ZA 894486 B 19900228

DOCDB simple family (application)

EP 89305815 A 19890609; AU 3629489 A 19890613; BR 8902820 A 19890613; CN 89103994 A 19890613; GB 8813944 A 19880613; JP 15034289 A 19890613; ZA 894486 A 19890613