

Title (en)
Anti-corrosion packaging container

Title (de)
Gegen Korrasion schützender Verpackungsbehälter

Title (fr)
Récipient d'emballage anti-corrosion

Publication
EP 0835825 A3 19990811 (DE)

Application
EP 97112583 A 19970723

Priority
DE 19633478 A 19960820

Abstract (en)
[origin: EP0835825A2] The plastic container (10) contains an element (30) in the form of a paper disc to contain an anti-corrosion agent which diffuses out of the disc as arranged in the integrity seal. The element contacts one endface of the item and thus acts both as damper and end stop. The container may come in the form of a hollow cylinder having seal and removal opening (13) at opposite ends. The integrity seal may comprise a stopper whose radial grooves (25) work with corresponding grooves (26) on the container inside. A tear-open tab (19) at the removal opening may be flush with the container casing surface (15), and stopper and seal hold the item radially within the container. The seal may have straps (29) to hold the disc element in place.

IPC 1-7
B65D 81/24; B65D 51/26; B65D 17/00

IPC 8 full level
B65D 17/00 (2006.01); **B65D 25/10** (2006.01); **B65D 51/26** (2006.01); **B65D 51/28** (2006.01); **B65D 81/24** (2006.01); **B65D 81/26** (2006.01);
B65D 85/86 (2006.01)

CPC (source: EP)
B65D 17/462 (2017.12); **B65D 25/108** (2013.01); **B65D 81/26** (2013.01)

Citation (search report)

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

DOCDB simple family (publication)
DE 19633478 A1 19980226; DE 19633478 C2 19980827; DE 59709837 D1 20030522; EP 0835825 A2 19980415; EP 0835825 A3 19990811;
EP 0835825 B1 20030416; ES 2197271 T3 20040101

DOCDB simple family (application)
DE 19633478 A 19960820; DE 59709837 T 19970723; EP 97112583 A 19970723; ES 97112583 T 19970723