

Title (en)
RESEALABLE CLOSURE FOR A CONTAINER

Title (de)
WIEDERVERSCHLIESSBARER VERSCHLUSS FÜR EINEN BEHÄLTER

Title (fr)
FERMETURE REFERMABLE D'UN RECIPIENT

Publication
EP 1246763 A4 20050504 (EN)

Application
EP 00984640 A 20001213

Priority
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• AU PQ462699 A 19991213

Abstract (en)
[origin: WO0144069A1] A readily manually removable closure (10) for an open topped container (11) is constructed of a metal lid (18) and a plastic ring (32) which are effectively permanently joined together via the engagement of a peripheral channel formation (26) of the lid (18) within a channel formed in the plastic ring (32). The plastic ring (32) includes an inwardly directed bead (34) which engages under a radially outward formation, such as a curl (16), at the rim (14) of container (11) to sealingly retain the channel formation (26) of the metal lid component (18) on rim (14). The plastic ring component (32) includes a depending skirt (42) which is manually manipulable to cause the bead (34) to disengage the curl (16) to facilitate manual removal of the closure.

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IPC 8 full level
B44D 3/12 (2006.01); **B65D 43/02** (2006.01)

CPC (source: EP US)
B44D 3/127 (2013.01 - EP US)

Citation (search report)
• [Y] US 3688942 A 19720905 - MITCHELL ROBERT M, et al
• [Y] DE 4429057 A1 19960222 - HOERAUF MICHAEL MASCHF [DE]
• [A] EP 0269032 A1 19880601 - LAGAN PLAST AB [SE]
• [A] EP 0132445 A1 19850213 - STREUBER SULO EISENWERK F [DE]
• See references of WO 0144069A1

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

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WO 0144069 A1 20010621; AU PQ462699 A0 20000113; EP 1246763 A1 20021009; EP 1246763 A4 20050504; US 2003015542 A1 20030123

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