

Title (en)
A CLOSABLE CONTAINER

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EP 0139077 B1 19861203 (EN)

Application
EP 84104567 A 19840424

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US 54431183 A 19831021

Abstract (en)
[origin: EP0139077A2] A closable container, comprising a container, having a throat opening, and a closure member comprising an elastically distortable seal member having a peripheral bead portion that is selectively contractible from a first bead diameter to a second, smaller bead diameter, said bead portion being releasably, sealingly engageable with the inner surface of the throat opening. said throat opening defining a first wall portion having a diameter greater than said first bead diameter, a second wall portion that is formed below and adjacent said first wall portion and has a diameter less than said first bead diameter and at least equal to said second bead diameter, a first annular ledge extending inwardly and disposed between said first wall portion and said second wall portion, and a second annular ledge extending inwardly below said second wall portion.

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Cited by
DE8711978U1; GB2214631B; KR20180111312A; NL9401062A; GB2423916B; NL9201861A; FR2683210A1; BE1006495A3; ES2066683A2;
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DK 500084 A 19850422; DK 500084 D0 19841019; ES 282136 U 19850501; ES 282136 Y 19851216; FI 76756 B 19880831;
FI 76756 C 19881212; FI 842953 A0 19840724; FI 842953 A 19850422; GR 80084 B 19841121; HK 8788 A 19880205; IE 55425 B1 19900912;
IE 841891 L 19850421; JP H039017 B2 19910207; JP S6090143 A 19850521; KR 850004231 A 19850711; MA 20207 A1 19850401;
MX 160519 A 19900315; NO 158571 B 19880627; NO 158571 C 19881005; NO 843316 L 19850422; NZ 209047 A 19870430;
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DK 500084 A 19841019; ES 282136 U 19841019; FI 842953 A 19840724; GR 840180084 A 19840810; HK 8788 A 19880128;
IE 189184 A 19840720; JP 16375284 A 19840803; KR 840005096 A 19840823; MA 20431 A 19840822; MX 20235884 A 19840813;
NO 843316 A 19840820; NZ 20904784 A 19840730; PH 31088 A 19840809; PL 24968984 A 19840921; PT 7908184 A 19840814;
SG 77587 A 19870923; ZA 845891 A 19840730