

Title (en)

TETHERED CLOSURE DEVICE AND CONTAINER COMPRISING A TETHERED CLOSURE DEVICE

Title (de)

ANGEBUNDENE VERSCHLUSSVORRICHTUNG UND BEHÄLTER MIT EINER SOLCHEN ANGEBUNDENEN VERSCHLUSSVORRICHTUNG

Title (fr)

DISPOSITIF DE FERMETURE ACCROCHÉ ET RÉCIPIENT COMPRENANT UN DISPOSITIF DE FERMETURE ACCROCHÉ

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Application

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Abstract (en)

[origin: WO2021001433A1] The invention relates to a closure device (100) comprising a pour spout (200) and a cap (300), the cap comprising a lid portion (302), a linking portion (304) and a retainment portion (306), the linking portion permanently linking the lid portion to the retainment portion and the retainment portion being permanently retained around the pour spout, the lid portion being resealably arranged on the pour spout allowing the closure device to be brought between an open position and a closed position. The cap comprises first and second separation lines (340, 342) along which the cap is configured to separate when the closure device is brought from the closed position to the open position. The first separation line extends circumferentially around the cap between a first endpoint and a second endpoint defining between them a non-breakable first bridge section (348) configured to permanently connect the retainment portion to the linking portion, said first bridge section having a circumferential extent (α) that is less than 90° . The second separation line extends circumferentially around the cap between a first endpoint and a second endpoint defining between them a non-breakable second bridge section (354) configured to permanently connect the lid portion to the linking portion, said second bridge section having a circumferential extent (β) that is less than 90° . The first bridge section and the second bridge section are located at opposite sides of the cap. The invention also relates to an assembly comprising a container and such a closure device

IPC 8 full level

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