

Title (en)

ROTARY CAP CLOSURE FOR POWDER CONTAINER

Publication

EP 0115764 B1 19860730 (DE)

Application

EP 84100027 A 19840103

Priority

DE 3300304 A 19830107

Abstract (en)

[origin: ES276716U] A rotary closure cap for loose-material containers consisting of a cap portion and of a rotary disc mounted thereon for rotation about an axis. These components comprise in their main surfaces perpendicular to the axis, pouring openings and a locking assembly which may successively be brought into coincidence by relative movements. The locked position is intended to be childproof. According to the invention, the locking assembly consists of a detent button arranged on a spring tongue of the cap portion and of a detent hole through the rotary disc which is large enough for an engaged detent button to be pushed down by finger pressure. The operation of the rotary closure cap requires both depression of the detent button and rotation of the rotary disc simultaneously.

IPC 1-7

B65D 43/18; **B65D 25/46**; **B65D 47/20**

IPC 8 full level

B65D 25/46 (2006.01); **B65D 43/18** (2006.01); **B65D 47/20** (2006.01); **B65D 47/26** (2006.01)

CPC (source: EP US)

B65D 47/263 (2013.01 - EP US)

Cited by

CN109125779A; DE29615328U1; KR101157699B1; DE4305601A1; DE4305601C2

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AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0115764 A1 19840815; **EP 0115764 B1 19860730**; AT E21078 T1 19860815; DE 3300304 A1 19840712; DE 3460346 D1 19860904; DK 152273 B 19880215; DK 152273 C 19880711; DK 567183 A 19840708; DK 567183 D0 19831209; ES 276716 U 19840616; ES 276716 Y 19850116; US 4653672 A 19870331

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