

Title (en)

ROTATING CLOSURE FOR A CONTAINER

Title (de)

DREHVERSCHLUSS FÜR EINEN BEHÄLTER

Title (fr)

FERMETURE ROTATIVE POUR CONTENANT

Publication

EP 1465815 B1 20051109 (DE)

Application

EP 02730205 A 20020424

Priority

- DE 10202147 A 20020117
- EP 0204523 W 20020424

Abstract (en)

[origin: US2003132244A1] A twist closure means for a container has a screw cap, which includes an inner cylinder and a cutting edge extending from the inner cylinder, and a supply container rotatably arrangeable on the inner cylinder. The supply container includes a supply container bottom and a pocket extending from the supply container bottom for accommodation of the cutting edge.

IPC 1-7

B65D 51/28; B65D 81/32

IPC 8 full level

B65D 41/34 (2006.01); **B65D 51/28** (2006.01); **B65D 1/00** (2006.01)

CPC (source: EP KR US)

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B65D 55/02 (2013.01 - KR); **B65D 81/32** (2013.01 - KR); **Y10S 215/08** (2013.01 - EP US)

Cited by

US10676261B2; US11718457B2

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

US 2003132244 A1 20030717; US 7178683 B2 20070220; AR 038160 A1 20041229; AT E309149 T1 20051115; AU 2002302572 A1 20030730; BR 0215525 A 20041221; CA 2473204 A1 20030724; CN 1615247 A 20050511; CZ 2004875 A3 20050713; DE 10202147 A1 20030918; DE 50204907 D1 20051215; EP 1465815 A2 20041013; EP 1465815 B1 20051109; ES 2248555 T3 20060316; HK 1072760 A1 20050909; HU P0402641 A2 20050428; JP 2005538900 A 20051222; KR 20040089114 A 20041020; MX PA04006908 A 20050419; PL 369830 A1 20050502; RU 2004124937 A 20050610; WO 03059774 A2 20030724; WO 03059774 A3 20031106

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