

Title (en)
Closure device.

Title (de)
Verschlussvorrichtung.

Title (fr)
Dispositif de fermeture.

Publication
EP 0434308 B1 19940914 (EN)

Application
EP 90313619 A 19901213

Priority
• GB 8928629 A 19891219
• GB 9003731 A 19900219

Abstract (en)
[origin: EP0434308A1] A closure device for a container of the kind which is childproof by having an inner threaded cap (10) and an outer cap (16) which operates by turning the outer cap (16) in a closing direction while the inner (10) and outer (16) caps are operably engaged and which is free to rotate in the opposite direction without engagement of the inner cap (10); the improvement being that the outer cap (16) has an aperture (22) and the inner cap (10) has a slot (26) or other feature which can be engaged from outside by a coin or spoon handle. This makes the device easier for the old and infirm to open. <IMAGE>

IPC 1-7
B65D 50/04; **B65D 50/14**

IPC 8 full level
B65D 41/34 (2006.01); **B65D 50/04** (2006.01); **B65D 50/06** (2006.01)

CPC (source: EP)
B65D 50/041 (2013.01); **B65D 50/068** (2013.01)

Cited by
US5762215A; GB2344102A; EP0959015A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

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EP 0434308 A1 19910626; **EP 0434308 B1 19940914**; AT E111412 T1 19940915; AU 6819390 A 19910627; CA 2032387 A1 19910620; DE 69012531 D1 19941020; DE 69012531 T2 19950504; DK 0434308 T3 19950327; ES 2063934 T3 19950116; JP H04128142 A 19920428

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EP 90313619 A 19901213; AT 90313619 T 19901213; AU 6819390 A 19901218; CA 2032387 A 19901217; DE 69012531 T 19901213; DK 90313619 T 19901213; ES 90313619 T 19901213; JP 40367990 A 19901219