

Title (en)

LOCK CYLINDER WITH PIVOTING CLOSURE LID

Publication

EP 0079551 B1 19850807 (DE)

Application

EP 82110235 A 19821106

Priority

FR 8121348 A 19811112

Abstract (en)

[origin: ES268505U] The cylinder (1) comprises in the enlarged portion of its head (2) a closure flap (4) which is pivotably mounted and closes the inlet opening of the lock channel. The end (8) of a torsion spring (7) bears against the face of the flap (4) located on the channel side of the lock. The other end (12) of the torsion spring (7) extends beyond, before assembly, the outer face of the cylinder through a slot (13) arranged in the head (2) of the cylinder (1) after assembly, it is bent to cooperate with a stop (14) which is integral with the cylinder (1). Said arrangement of the cylinder facilitates its assembly.

IPC 1-7

E05B 17/18

IPC 8 full level

E05B 17/18 (2006.01)

CPC (source: EP US)

E05B 17/181 (2013.01 - EP US); **Y10T 70/7955** (2015.04 - EP US); **Y10T 70/8649** (2015.04 - EP US)

Cited by

EP1580357A3; DE19853070C2

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 0079551 A1 19830525; EP 0079551 B1 19850807; AR 229542 A1 19830915; BR 8207969 A 19831004; DE 3265272 D1 19850912; EP 0093127 A1 19831109; ES 268505 U 19830516; ES 268505 Y 19831201; FR 2516145 A1 19830513; FR 2516145 B1 19840120; JP S58501913 A 19831110; US 4594866 A 19860617; WO 8301808 A1 19830526

DOCDB simple family (application)

EP 82110235 A 19821106; AR 29127482 A 19821112; BR 8207969 A 19821106; DE 3265272 T 19821106; EP 8200240 W 19821106; EP 82903236 A 19821106; ES 268505 U 19821108; FR 8121348 A 19811112; JP 50327782 A 19821106; US 75097785 A 19850701