

Title (en)
Door knob for electronic locking cylinder

Title (de)
Knauf für ein elektronischen Schließzylinder

Title (fr)
Bouton pour cylindre de serrure électronique

Publication
EP 1908898 B1 20171220 (DE)

Application
EP 06021038 A 20061006

Priority
EP 06021038 A 20061006

Abstract (en)
[origin: EP1908898A1] The rotating knob has a handle piece (11,21), which is deep-drawn metal, and another handle piece (12,22) is provided, which has recessed grip where the two handle pieces are detachably connected with each other for forming the knob. The former handle piece is a front particularly cylindrical part, and the later handle piece is arranged behind the former handle piece. A preload device is provided for prestressing the former handle piece in the position connected on the later handle piece, against the later handle piece for preventing a visible gap between them. Independent claims are also included for the following: (1) a kit with an electronic lock cylinder and a tool for opening a bayonet closing (2) a method for developing a knob.

IPC 8 full level
E05B 1/00 (2006.01); **E05B 3/00** (2006.01); **E05B 47/06** (2006.01)

CPC (source: EP US)
E05B 1/0007 (2013.01 - EP US); **E05B 3/003** (2013.01 - EP US); **E05B 47/0615** (2013.01 - EP US); **E05B 47/0642** (2013.01 - EP US); **Y10T 70/7062** (2015.04 - EP US)

Cited by
AT513051A4; CN104481206A; AT512646A4; CN105415295A; EP2692968A3; AT522147A1; US2022251879A1; US11866958B2; EP2706173A2; DE202012007659U1; EP2692968A2; US11913254B2; WO2022063651A1; EP2706172A2; US11933076B2; EP2706172B1; DE102018202563A1; US11969736B2

Designated contracting state (EPC)
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