

Title (en)

ELECTROMECHANICAL CONTROL DEVICE FOR AN OPERATING CAM OF A CYLINDER LOCK

Title (de)

ELEKTROMECHANISCHE STEUERUNGSVORRICHTUNG FÜR EINEN FUNKTIONSZAPFEN AN EINEM ZYLINDERSCHLOSS

Title (fr)

DISPOSITIF DE COMMANDE ÉLECTROMÉCANIQUE POUR UNE CAME DE MANOEUVRE D'UNE SERRURE À CYLINDRE

Publication

EP 2959081 A1 20151230 (EN)

Application

EP 14707116 A 20140218

Priority

- IT MI20130232 A 20130219
- EP 2014053070 W 20140218

Abstract (en)

[origin: WO2014128099A1] The electromechanical control device (1) for an operating cam (2) of a cylinder lock comprises a shaft (7) fixable to a handle (8), a clutch pin (9) translatable along the shaft (7) for the connection of the handle to the cam (2), a control rod (10) coaxial with the shaft (7), a motor (29) for rotationally operating the control rod (10) on itself, the clutch pin (9) having an axial cavity (20) in which are positioned means for the transformation of a rotation of the control rod (10) into a reversible translation of the clutch pin (9) along the shaft (7) from a disconnection position to a connection position.

IPC 8 full level

E05B 47/06 (2006.01)

CPC (source: EP)

E05B 47/0615 (2013.01); **E05B 47/0642** (2013.01); **E05B 2047/0031** (2013.01)

Citation (search report)

See references of WO 2014128099A1

Cited by

EP3741934A1; WO2020015600A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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