

Title (en)
LOCKING DEVICE WITH A THREADED CONNECTION BETWEEN A CYLINDER CORE AND A HANDLE

Title (de)
SCHLIESSEINRICHTUNG MIT EINER GEWINDEVERBINDUNG ZWISCHEN ZYLINDERKERN UND HANDHABE

Title (fr)
DISPOSITIF DE VERROUILLAGE COMPORTANT UNE LIAISON FILETÉE ENTRE LE ROTOR D'UN BARILLET ET UNE POIGNÉE

Publication
EP 2706172 B1 20190807 (DE)

Application
EP 13450039 A 20130903

Priority
AT 9792012 A 20120906

Abstract (en)
[origin: EP2706172A2] The device has an electromechanically operating coupling unit rotatably connecting a cylinder core (3) and a closing element with each other. A connecting unit mechanic and electric releasably connects a hand lever with the core. The connecting unit includes threaded connection between the core and hand lever, where the threaded connection includes a positive anti-twist protection device in a form of axial recesses (12) that are arranged on the core or hand lever. Partially formed projection parts (13) are axially engaged in locked state of the threaded connection in the recesses.

IPC 8 full level
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CPC (source: EP)
E05B 47/0615 (2013.01); **E05B 47/0638** (2013.01)

Citation (examination)
EP 1908898 A1 20080409 - SIMONSSVOSS TECHNOLOGIES AG [DE]

Cited by
AT522147A1; IT201800010405A1

Designated contracting state (EPC)
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