

Title (en)
Locking device

Title (de)
Schliesseinrichtung

Title (fr)
Dispositif de fermeture

Publication
EP 0743409 A3 19970108 (DE)

Application
EP 96107825 A 19960516

Priority
DE 19518042 A 19950517

Abstract (en)
[origin: DE19518042C1] The lock comprises a roller (4) with locking duct (42) which is held inside a hole in a housing (1). A key (5) which has a profiled bit (52) fits into the roller's locking duct. The free end of the bit has a lug (522) by which the tumblers (41) in the housing are brought into a position independent of their opening positions, after the bit has been retracted from the locking duct. When the bit has been completely surrounded by the locking duct, the lug grips behind the outermost tumbler (415) of the roller.

IPC 1-7
E05B 29/00; E05B 19/00

IPC 8 full level
E05B 19/00 (2006.01); **E05B 29/00** (2006.01); **E05B 29/04** (2006.01); **E05B 63/02** (2006.01)

CPC (source: EP)
E05B 19/00 (2013.01); **E05B 29/00** (2013.01); **E05B 63/02** (2013.01)

Citation (search report)
• [XY] GB 851357 A 19601012 - THEO PATRIGNANI
• [Y] US 4682484 A 19870728 - YEH CHING-HSUAN [TW]
• [Y] FR 2426135 A1 19791214 - INITIAL [FR]

Designated contracting state (EPC)
DE FR GB IT SE

DOCDB simple family (publication)
DE 19518042 C1 19960605; EP 0743409 A2 19961120; EP 0743409 A3 19970108

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