

Title (en)
Lockable locking bolt for sliding doors

Title (de)
Abschliessbare Bolzenverriegelung für Schiebetüren

Title (fr)
Boulon de blocage verrouillable pour portes coulissantes

Publication
EP 1319779 B1 20071212 (DE)

Application
EP 02024223 A 20021031

Priority
DE 20120235 U 20011214

Abstract (en)
[origin: EP1319779A1] Lockable bolt lock comprises a cylindrical housing (2) fixed in a door leaf, a cylindrical bolt (1) movably positioned in the housing, and a profile cylinder (5) inserted in the bolt and having a closing lug (9) protruding into tangential recesses in the housing. The cylinder sleeve of the housing has two offset tangential recesses (2b, 2c), each with an axial limiting surface (2b1, 2c1) as a stop for the closing lug. The removal position of the key coincides with the stop. <??>Preferred Features: The tangential recesses of the cylinder sleeve are cut out in single step.

IPC 8 full level
E05B 65/08 (2006.01); **E05C 1/04** (2006.01); **E05C 5/02** (2006.01)

CPC (source: EP)
E05B 65/0864 (2013.01); **E05C 5/02** (2013.01); **E05B 63/0069** (2013.01)

Cited by
GB2435669A; DE102007004467A1; DE102008027081A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
EP 1319779 A1 20030618; **EP 1319779 B1 20071212**; AT E380914 T1 20071215; DE 20120235 U1 20020508; DE 50211348 D1 20080124; DK 1319779 T3 20080505; ES 2298320 T3 20080516

DOCDB simple family (application)
EP 02024223 A 20021031; AT 02024223 T 20021031; DE 20120235 U 20011214; DE 50211348 T 20021031; DK 02024223 T 20021031; ES 02024223 T 20021031