

Title (en)

Key for a lock cylinder and locking system with several lock cylinders

Title (de)

Schüssel für einen Schliesszylinder und Schliessanlage mit mehreren Schliesszylindern

Title (fr)

Clé pour serrure cylindrique et système de verrouillage avec plusieurs serrures cylindriques

Publication

EP 1270852 B1 20070704 (DE)

Application

EP 02009835 A 20020502

Priority

DE 10131330 A 20010628

Abstract (en)

[origin: EP1270852A2] A row (8) of holes (10) in the breast part of a shaft operate the pin-tumblers (17) of the locking cylinder. A thrust-piece (11') supports the key (2b) on the locking cylinder for aligning the holes opposite the pin-tumblers. An extra row (15) of holes (16) in the breast part of the shaft is staggered by a set amount in relation to the row of holes.

IPC 8 full level

E05B 27/00 (2006.01); **E05B 19/00** (2006.01); **E05B 19/06** (2006.01); **E05B 27/04** (2006.01); **E05B 35/08** (2006.01)

CPC (source: EP)

E05B 19/0035 (2013.01); **E05B 27/0053** (2013.01)

Cited by

EP2281985A3

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1270852 A2 20030102; **EP 1270852 A3 20040204**; **EP 1270852 B1 20070704**; AT E366346 T1 20070715; DE 10131330 A1 20030109; DE 50210407 D1 20070816; DK 1270852 T3 20071105; ES 2288529 T3 20080116; PL 204620 B1 20100129; PL 354773 A1 20021230

DOCDB simple family (application)

EP 02009835 A 20020502; AT 02009835 T 20020502; DE 10131330 A 20010628; DE 50210407 T 20020502; DK 02009835 T 20020502; ES 02009835 T 20020502; PL 35477302 A 20020627