

Title (en)

DOOR LOCK WITH KEY-OPERATED LOCKING CYLINDER

Publication

EP 0007395 B1 19820106 (DE)

Application

EP 79101550 A 19790522

Priority

DE 2831896 A 19780720

Abstract (en)

[origin: EP0007395A1] 1. Door lock with a lock cylinder operable from both the inside and the outside, by means of the key bit (14, 15) of which a part-pinion (16, 20) is operable, which part-pinion is operably connected by means of least one toothed wheel (27, 29) and a toothed rod (12) to a slideable bolt rod (11), characterized in that all teeth (13) of the part-pinion (20) correspond in shape and size with the key bit (14) of the lock cylinder (7) and together with the key bit (14) form a complete pinion (24).

IPC 1-7

E05C 9/02; **E05B 17/04**

IPC 8 full level

E05C 9/02 (2006.01); **E05B 63/14** (2006.01); **E05B 17/04** (2006.01)

CPC (source: EP)

E05C 9/023 (2013.01); **E05B 17/042** (2013.01)

Cited by

EP0158069A1; EP0091515A1; FR2452561A1; AT384266B; GB2274306A; FR2704264A1; GB2274306B; BE1008364A5; DE4400473C2; EP0096229A1; WO2005014958A1; EP0158069B1

Designated contracting state (EPC)

CH FR GB NL

DOCDB simple family (publication)

EP 0007395 A1 19800206; **EP 0007395 B1 19820106**; AT 363002 B 19810710; AT A374779 A 19801115; BE 877785 A 19791116; DE 2831896 A1 19800131; DE 2831896 C2 19850214; DK 286879 A 19800121; IT 1122217 B 19860423; IT 7924501 A0 19790719; JP S5519399 A 19800212; JP S5848715 B2 19831029

DOCDB simple family (application)

EP 79101550 A 19790522; AT 374779 A 19790522; BE 196367 A 19790719; DE 2831896 A 19780720; DK 286879 A 19790706; IT 2450179 A 19790719; JP 9171079 A 19790720