

Title (en)

KEY FOR A CYLINDER LOCK

Publication

**EP 0248787 A3 19880427 (DE)**

Application

**EP 87890123 A 19870602**

Priority

AT 150086 A 19860603

Abstract (en)

[origin: EP0248787A2] In order to provide an additional possibility of variation for the flat key 5 of a cylinder lock 1, blocking pins 9 are provided which are attached in the cylinder housing 2. Said blocking pins project inside the cylinder housing 2 into an annular groove 10 of the cylinder core 3. In order to be able to rotate the cylinder core 3 despite these blocking pins 9, a fitting key 5 with a corresponding notching 12 must be used. After correct positioning of the key 5 in the cylinder lock 1, this notching 12 comes to rest exactly in the annular groove 10 so that the key 5 can be moved past the blocking pins 9 without impedance. <IMAGE>

IPC 1-7

**E05B 27/04**

IPC 8 full level

**E05B 19/00** (2006.01); **E05B 27/00** (2006.01)

CPC (source: EP)

**E05B 19/0017** (2013.01); **E05B 27/0042** (2013.01)

Citation (search report)

- [AD] DE 2548202 C3 19790419
- [AD] DE 3004992 A1 19810820 - SCHULTE C E GMBH [DE]
- [AD] DE 2809351 A1 19781123 - EVVA WERKE

Cited by

GB2358670A; BE1017991A5; GB2223054A; GB2223054B; GB2385631A; GB2385631B; GR1008183B; EP0942126A1; AT514508A1; EP2803790A3; GB2495714A; EP2497882A3; EP3623549A1; ES2753597A1; WO2020053461A1

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