

Title (en)

Cross-section of a flat key or of the corresponding lock cylinder

Title (de)

Querschnittsprofil eines Flachschlüssels oder des Schlüsselkanals eines zugehörigen Schliesszylinders

Title (fr)

Section transversale d'une clé plate ou de la serrure correspondante

Publication

**EP 0928867 A3 20031022 (DE)**

Application

**EP 98124722 A 19981228**

Priority

DE 19800733 A 19980112

Abstract (en)

[origin: EP0928867A2] The central length direction plane (x-x) of the cylinder (1) or key extends in the same direction as the cylinder pin axis or the notched narrow side of the key. Independent claims are also included for (a) keys with this profile arrangement, and (b) lock cylinders containing a key channel (9) with this profile arrangement.

IPC 1-7

**E05B 19/00**; **E05B 15/08**

IPC 8 full level

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

CPC (source: EP)

**E05B 19/0017** (2013.01); **E05B 27/00** (2013.01); **E05B 19/007** (2013.01)

Citation (search report)

- [XY] DE 4123378 A1 19930121 - BAB IKON GMBH [DE]
- [YD] EP 0567832 A1 19931103 - WOLTER HEINZ [DE]
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- [A] US 4653298 A 19870331 - TIETZ WERNER [DE]

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EP1217151A1; US11542724B1; US11536047B1; WO0212659A1; US6851292B2; US11613909B1

Designated contracting state (EPC)

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

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