

Title (en)

Lock with a safety device for enabling a key to be introduced into the lock

Title (de)

Schloss mit Sicherheitsvorrichtung zum Ermöglichen der Einführung eines Schlüssels in das Schloss

Title (fr)

Serrure avec dispositif de sécurité pour permettre l'insertion d'une clef dans la serrure

Publication

**EP 0819812 A3 19980916 (EN)**

Application

**EP 97830125 A 19970319**

Priority

IT TO960633 A 19960719

Abstract (en)

[origin: EP0819812A2] A safety lock provided with a safety device (8) including a rotatable cylindrical body (9) which is normally locked in a position in which the auxiliary keyhole (14) of the rotatable cylindrical body (9) is rotated with respect to the main keyhole (6) of the lock. The key (7) is provided with permanent magnets (25) which operate pins (21) pivotally supported by the rotatable cylindrical body (9) in order to arrange these pins in pre-determined positions in which they enable key elements (16) which keep t <IMAGE>

IPC 1-7

**E05B 17/14**; **E05B 35/14**; **E05B 47/00**; **E05B 19/00**

IPC 8 full level

**E05B 17/14** (2006.01); **E05B 35/14** (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP)

**E05B 17/142** (2013.01); **E05B 35/14** (2013.01); **E05B 47/0041** (2013.01)

Citation (search report)

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- [A] GB 2141478 A 19841219 - EDE ROBIN CHARLES
- [A] DE 9317012 U1 19940113 - SICHERHEIT UND SERVICE INH KLA [DE]
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Cited by

ITRM20090412A1; EP1862616A1; ITBS20130053A1; WO2014045118A2

Designated contracting state (EPC)

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