

Title (en)

SPRING-LOADED RETAINER IN A TWIST LOCK BARREL FOR A SAFETY LOCK

Title (de)

FEDERBELASTETE ZUHALTUNG IN EINEM DREHSCHLIESSZYLINDER FÜR EIN SICHERHEITSSCHLOSS

Title (fr)

GACHETTE A RESSORT DANS UN CYLINDRE DE VERROU TOURNANT POUR UNE SERRURE DE SURETE

Publication

EP 0843766 A1 19980527 (DE)

Application

EP 96923806 A 19960802

Priority

- CH 9600271 W 19960802
- CH 231495 A 19950811

Abstract (en)

[origin: WO9707310A1] A safety lock comprises a spring-loaded retainer (4) in a twist lock barrel (1) having a rotor pin (12) and a housing pin (2) which are arranged so that the rotor (3) can be freed to rotate by a key inserted into a keyway (22) in the twist lock barrel (1). A blocking member (5), which follows the housing pin (9) on an attempt to release the lock, has a component (11) guided to move in the housing pin (9) and magnetically connected to the rotor pin (12).

IPC 1-7

E05B 27/00; E05B 15/14

IPC 8 full level

E05B 15/14 (2006.01); **E05B 27/00** (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 9707310A1

Designated contracting state (EPC)

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DOCDB simple family (application)

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