

Title (en)

ROTARY LOCKING CYLINDER FOR A SAFETY LOCK

Title (de)

DREHSCHLIESSZYLINDER FÜR EIN SICHERHEITSSCHLOSS

Title (fr)

CYLINDRE DE FERMETURE ROTATIF POUR SERRURE DE SECURITE

Publication

**EP 1252408 A1 20021030 (DE)**

Application

**EP 01900020 A 20010109**

Priority

- CH 0100014 W 20010109
- CH 1302000 A 20000124

Abstract (en)

[origin: WO0153638A1] The rotary locking cylinder comprises a housing (5) and at least one rotor (8) provided with a key channel (27). Tumblers are provided in order to rotationally release the armature (8) with a key (17) associated therewith. A driver (6) is provided with at least one extension element (3) on the active part (2) of the rotary cylinder. Said extension element comprises a housing (24) and a rotatable insert (9). At least one extension element (3) is arranged on an outer side on the active part (2) at a distance from the driver (6). The key shank is extended in a manner which corresponds substantially to the length (A) of the extension element (3). Preferably, the rotatable insert (9) of the extension element (3) is profiled.

IPC 1-7

**E05B 63/00**; **E05B 19/18**

IPC 8 full level

**E05B 9/04** (2006.01); **E05B 9/10** (2006.01); **E05B 63/00** (2006.01)

CPC (source: EP US)

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