

Title (en)

SAFETY LOCK WITH A KEY FOR REPOSITIONING THE TUMBLERS AND FOR ACTUATING THE LOCKING MECHANISM

Title (de)

SICHERHEITSSCHLOSS MIT EINEM SCHLÜSSEL ZUR UMSTELLUNG DER ZUHALTUNGEN UND ZUR BETÄTIGUNG DES SCHLIESSWERKS

Title (fr)

SERRURE DE SÉCURITÉ AVEC UNE CLÉ POUR LE DÉPLACEMENT DES GÂCHETTES ET POUR L'ACTIONNEMENT DU MÉCANISME DE VERROUILLAGE

Publication

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Application

**EP 10766220 A 20100816**

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Abstract (en)

[origin: WO2011035754A1] A key (7) serves for actuating a lock and has a grip, a shank (10) and a key bit (12), on which is arranged the coding of the key (7) in the form of key steps (13, 14, 18). The key bit (12) has key steps (13, 14, 18) on either side, wherein the diameter of their key bit (12), in relation to the key steps (13, 14), which project to the maximum extent in each case, is between 9,5 mm and 11 mm. A lock (1) for such keys (7), having a plurality of tumblers (24) arranged in a lock housing (2), has a rotatably mounted follower (3) which can be actuated via the key (7). This follower (3) is designed in the form of a multifunctional component, as a structural unit for repositioning the tumblers (24) and/or for controlling the locking function.

IPC 8 full level

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