

Title (en)

Device for selecting the actuation direction of a lock according to the door side on which it is installed

Title (de)

Vorrichtung zur Auswahl der Betätigungsrichtung eines Schlosses gemäss der Einbautürseite des Schlosses

Title (fr)

Dispositif pour sélectionner la direction d'actuation d'une serrure selon le côté de la porte sur lequel la serrure est installée

Publication

**EP 0922825 B1 20020612 (EN)**

Application

**EP 98122528 A 19981130**

Priority

IT BO970710 A 19971210

Abstract (en)

[origin: EP0922825A1] A device for selecting the actuation direction of a lock according to the door side whereon it is installed, the lock comprising an input shank (34), whereto a handle (43) is rotationally rigidly coupled, and an output shank (19), which is coaxial to the input shank, the shanks (19,34) having adjacent ends between which a plate (24) is arranged, the plate being guided at right angles to the rotation axis of the shanks. The plate (24) is provided with a first slot (50) which is engaged, on one side of the plate, by an eccentric pin (49) of the input shank and, on the opposite side of the plate, by an eccentric pin (22) of the output shank, so that by actuating the handle (55) and the corresponding input shank (34) in one direction the output shank (19) rotates in the same direction, the second slot (23) having a U-shaped configuration with two parallel portions (51,52) which are perpendicular to the sliding direction of the plate and are connected by a circular arc-like portion (53), the portions being individually engageable by the eccentric pin (22) of the shank according to the direction of rotation of the shank. <IMAGE>

IPC 1-7

**E05B 63/04; E05B 13/00**

IPC 8 full level

**E05B 13/00** (2006.01); **E05B 63/04** (2006.01)

CPC (source: EP)

**E05B 13/005** (2013.01); **E05B 63/04** (2013.01)

Designated contracting state (EPC)

DE ES FI FR GB IT SE

DOCDB simple family (publication)

**EP 0922825 A1 19990616; EP 0922825 B1 20020612; DE 69805943 D1 20020718; DE 69805943 T2 20030220; ES 2176889 T3 20021201; IT 1298366 B1 20000105; IT BO970710 A0 19971210; IT BO970710 A1 19990610**

DOCDB simple family (application)

**EP 98122528 A 19981130; DE 69805943 T 19981130; ES 98122528 T 19981130; IT BO970710 A 19971210**