

Title (en)

Device for operating an antipanic lock from the outside

Title (de)

Vorrichtung für die Betätigung eines Panikschlosses von aussen

Title (fr)

Dispositif pour commander une serrure antipanique de l'extérieure

Publication

EP 0922824 A1 19990616 (EN)

Application

EP 98122526 A 19981130

Priority

IT BO970709 A 19971210

Abstract (en)

A device for actuating a lock from the outside, particularly for an internal lock operated by an antipanic bar, characterized in that it comprises a case (1), an input tang (46) and an output tang (29), which are supported so as to be able to rotate coaxially in the case, a rod being rotationally coupled to the output tang (29) and being connected to the internal lock in order to actuate the opening action, an operating handle (55) being rotationally rigidly coupled to the pin, the tangs (29, 46) having adjacent ends between which there is a plate (34) which is guided at right angles to the rotation axis of the tangs and is provided with a first slot, which is engaged, on one side of the plate, by an eccentric pin of the input tang (46), and with a second slot (33), which can be engaged, on the opposite side with respect to the plate, by an eccentric pin of the output tang (29), so that by operating the handle (55) and the corresponding input tang (46) in one direction the output tang (29) rotates in the matching direction, an abutment (97) being further provided which can be positioned from the outside of the case (1) and allows to move the plate (34) and therefore to rotate the handle (55) and the output tang (29) only in the direction that matches the door opening direction. <IMAGE>

IPC 1-7

E05B 63/04; **E05B 65/10**; **E05B 13/00**

IPC 8 full level

E05B 13/00 (2006.01); **E05B 63/04** (2006.01); **E05B 65/10** (2006.01)

CPC (source: EP)

E05B 13/005 (2013.01); **E05B 63/04** (2013.01); **E05B 65/1066** (2013.01)

Citation (search report)

- [A] FR 2581692 A1 19861114 - EMERY [FR]
- [A] FR 2644826 A1 19900928 - CHAUVAT & SOFRANQ REUNIS [FR]
- [A] FR 2682985 A1 19930430 - JPM CHAUVAT SA [FR]

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Designated contracting state (EPC)

DE ES FI FR GB IT SE

DOCDB simple family (publication)

EP 0922824 A1 19990616; **EP 0922824 B1 20020612**; DE 69805942 D1 20020718; DE 69805942 T2 20030220; ES 2176888 T3 20021201; IT 1298365 B1 20000105; IT BO970709 A0 19971210; IT BO970709 A1 19990610

DOCDB simple family (application)

EP 98122526 A 19981130; DE 69805942 T 19981130; ES 98122526 T 19981130; IT BO970709 A 19971210