

Title (en)
Transmission for an anti panic bar

Title (de)
Getriebe für eine Panikstange

Title (fr)
Transmission pour une barre anti-panique

Publication
EP 1764462 A3 20080924 (DE)

Application
EP 06015036 A 20060719

Priority
DE 102005044680 A 20050919

Abstract (en)
[origin: EP1764462A2] The transmission has a base element (10) having a mounting level (12) for a plant at a door such as at the framework of a door. The base element can be rotated around an axis of rotation perpendicularly to the mounting level. A mechanical transmission element (48, 44, 54) converts the movement component into a rotating motion for a square opening (42). The opening has an area with external teeth (54), having a movable tooth element torque proofed connected to a drive component of a rotating motor. The axes of rotation of the tooth element and the opening extend parallel to each other.

IPC 8 full level
E05B 65/10 (2006.01)

CPC (source: EP)
E05B 65/1066 (2013.01)

Citation (search report)

- [X] EP 0989268 A1 20000329 - EXIT PAINIKE KY [FI]
- [A] US 1906517 A 19330502 - BISHOP FRANK J
- [A] DE 8901999 U1 19900621
- [A] DE 8233920 U1 19840517

Cited by
DE102013100283A1; EP2754797A3; DE202014008813U1; EP3018272A1; EP2754797A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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AL BA HR MK RS

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