

Title (en)

DOOR HANDLE DEVICE

Title (de)

TÜRGRIFF

Title (fr)

DISPOSITIF POUR POIGNEE DE PORTE

Publication

EP 0900309 A1 19990310 (EN)

Application

EP 97924447 A 19970522

Priority

- SE 9700842 W 19970522
- SE 9601969 A 19960523

Abstract (en)

[origin: WO9744556A1] A door handle assembly (1) includes a handle (2), a shaft (3) and a rosette (4). The assembly is constructed in a manner which enables it to be fitted to a square-section bar (14) of different commercially available lock mechanisms. To this end, the assembly includes a coil spring (8), a spring holder (9), a lock washer (12) having first members, e.g. tongues (9b), which coact with second members, e.g. notches (12a), on the periphery of the spring holder, such as to enable the lock washer and the spring holder to be removably joined together in different positions of rotation. The hole (13) in the lock washer (12) and the blind hole (5) that receives the square-section bar (14) in the shaft (3) are configured so as to enable the square-section bar to be received in any one of at least eight different positions of rotation, therewith enhancing the possibility of using the door handle assembly effectively with different commercially available lock mechanisms.

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E05B 15/04; E05B 3/06

IPC 8 full level

E05B 3/06 (2006.01); **E05B 63/00** (2006.01)

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