Title (en)

DOOR LOCK ARRANGEMENT

Title (de

TÜRSCHLOSSANORDNUNG

Title (fr)

DISPOSITIF DE SERRURE DE PORTE

Publication

EP 2173952 B1 20170906 (EN)

Application

EP 08761685 A 20080521

Priority

- FI 2008050289 W 20080521
- FI 20075519 A 20070706

Abstract (en)

[origin: WO2009007495A1] A door lock arrangement forinstallation in a recess (1a) within a door or the like (1), said arrangement comprising a lock body (3) fitted with a front plate (4); the lock body has at least one bolt (5) protruding from an opening in the front plateand can be attached by screws (6) or the likefitted in the screw holes of the front plate (4) and can be furnished with a cover plate (7) installed on the front plate (4), whereby the door or the like (1) also has a recess (1b) for the front plate (4). The back side of the front plate (4) that settles against the door or the like (1) has protrusions (4a) at the positions of the screw holes, and in case the lock body (3) is installed without a cover plate (7), the front plate (4) is supported by said protrusions in the front plate recess (1b). The lock body (3) can be fitted with said cover plate (7) that has screw holes corresponding to the screw holes in the front plate (4) for attaching the cover plate (7) using the same screws (6) or the like, in which case the lock body (3) is arranged to be installed so that the front plate (4) is attached to the door or the like (1) supported by its back surface (4c) that is at least substantially independent of said protrusions (4a). Furthermore, the combined thickness of the front plate (4) and cover plate (7) shall be chosen so that when installed together, the combined thickness substantially corresponds to the depth of said front platerecess (1b).

IPC 8 full level

E05B 9/00 (2006.01)

CPC (source: EP FI)

E05B 9/002 (2013.01 - EP FI); E05C 9/004 (2013.01 - FI)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2009007495 A1 20090115; EP 2173952 A1 20100414; EP 2173952 B1 20170906; FI 120553 B 20091130; FI 20075519 A0 20070706; FI 20075519 A 20090107; RU 2010104021 A 20110820; RU 2434107 C2 20111120; UA 98339 C2 20120510

DOCDB simple family (application)

FI 2008050289 W 20080521; EP 08761685 A 20080521; FI 20075519 A 20070706; RU 2010104021 A 20080521; UA A201001190 A 20080521