

Title (en)

CLOSING ARRANGEMENT FOR A SWITCH CABINET, AND A CORRESPONDING ADAPTER

Title (de)

VERSCHLIESSANORDNUNG FÜR EINEN SCHALTSCHRANK UND EIN ENTSPRECHENDER ADAPTER

Title (fr)

ENSEMBLE DE VERROUILLAGE POUR UNE ARMOIRE DE DISTRIBUTION ET ADAPTATEUR CORRESPONDANT

Publication

EP 3781766 B1 20220112 (DE)

Application

EP 19705086 A 20190125

Priority

- DE 102018109596 A 20180420
- DE 2019100079 W 20190125

Abstract (en)

[origin: WO2019201371A1] The invention relates to a closing arrangement for a switch cabinet, which has a switch cabinet door (100) with a door leaf (101) and a locking mechanism (102) on an inner side of the switch cabinet door (100), wherein a door lock plate (200) is releasably secured to the door leaf (101) on an outer side arranged opposite to the inner side and has an adjusting mechanism (201) which is coupled through the door leaf (101) to the locking mechanism (102), and wherein the door leaf (101) has a hole pattern with at least one keyhole (103) and an oblong hole (104), characterized in that the door lock plate (200) is releasably fastened to an adapter (1) which is releasably fastened to the door leaf (101) via a fastening means (2) engaging in the keyhole (103) and which has a coupler (3) which is adjustable in the longitudinal direction of the oblong hole (104) and via which the adjusting mechanism (201) is coupled to the locking mechanism (102). A corresponding method is also described.

IPC 8 full level

E05B 63/00 (2006.01); **E05B 1/00** (2006.01); **E05B 9/08** (2006.01); **E05B 65/02** (2006.01); **E05C 9/00** (2006.01)

CPC (source: EP)

E05B 1/0092 (2013.01); **E05B 9/08** (2013.01); **E05B 63/0056** (2013.01); **E05B 65/02** (2013.01); **E05C 9/00** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2019201371 A1 20191024; DE 102018109596 A1 20191024; EP 3781766 A1 20210224; EP 3781766 B1 20220112

DOCDB simple family (application)

DE 2019100079 W 20190125; DE 102018109596 A 20180420; EP 19705086 A 20190125