

Title (en)

CLOSING AND OPENING SYSTEM CONSISTING OF AN AUTOMATIC LOCKING UNIT AND A REMOTELY OPERABLE OPENING DEVICE FOR SECURING A PIVOTABLE DOOR LEAF IN A BUILDING OPENING AGAINST UNAUTHORIZED OPENING

Title (de)

SCHLIESS- UND ÖFFNUNGSSYSTEM BESTEHEND AUS EINER AUTOMATISCHEN VERRIEGELUNGSEINHEIT UND EINER FERNBEDIENBAREN ÖFFNUNGSEINRICHTUNG ZUR SICHERUNG EINES SCHWENKBAREN TÜRFLÜGELS IN EINER BAUWERKSÖFFNUNG GEGEN UNBERECHTIGTES ÖFFNEN

Title (fr)

SYSTÈME D'OUVERTURE ET DE FERMETURE COMPRENANT UNE UNITÉ DE VERROUILLAGE AUTOMATIQUE ET UN DISPOSITIF D'OUVERTURE TÉLÉCOMMANDABLE POUR PROTÉGER CONTRE L'EFFRACTION UN VANTAIL DE PORTE OSCILLANT DANS UNE OUVERTURE DE CONSTRUCTION

Publication

EP 2739805 A2 20140611 (DE)

Application

EP 12750697 A 20120416

Priority

- DE 102011017072 A 20110415
- EP 12075020 A 20120227
- DE 2012000389 W 20120416
- EP 12750697 A 20120416

Abstract (en)

[origin: WO2012139549A2] A striking plate with a basic body, which, in a first main plane (H1), has a bolt cutout for a bolt element, is characterized in that a release plate cutout for a release plate is additionally formed. Upon opening of a door, the release plate engaging in the release plate cutout interacts with the release stop. A method for attaching a striking plate having the features of one of claims 1 to 17 comprises the steps of providing a striking plate, fastening the striking plate with respect to a lock plate and setting the release device with respect to a release plate protruding from the lock plate, taking the fitting tolerances between the door frame and door into consideration.

IPC 8 full level

E05B 47/00 (2006.01); **E05B 63/20** (2006.01)

CPC (source: EP)

E05B 15/0245 (2013.01); **E05B 63/20** (2013.01); **E05B 47/0047** (2013.01); **E05B 2063/207** (2013.01)

Citation (search report)

See references of WO 2012139555A2

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 2012139549 A2 20121018; WO 2012139549 A3 20121220; CN 103620137 A 20140305; CN 103620137 B 20171107; CN 103827419 A 20140528; CN 103827419 B 20160427; DE 112012001707 A5 20140116; EP 2631398 A1 20130828; EP 2631398 B1 20170503; EP 2739805 A2 20140611; KR 20130142189 A 20131227; KR 20140002798 A 20140108; PL 2631398 T3 20171130; WO 2012139555 A2 20121018; WO 2012139555 A3 20130404

DOCDB simple family (application)

DE 2012000350 W 20120413; CN 201280022236 A 20120413; CN 201280026215 A 20120416; DE 112012001707 T 20120413; DE 2012000389 W 20120416; EP 12075020 A 20120227; EP 12750697 A 20120416; KR 20137030177 A 20120413; KR 20137030179 A 20120416; PL 12075020 T 20120227