

Title (en)

FASTENING DEVICE FOR INSTALLING A WINDOW OR A DOOR AND INSTALLING SYSTEM AND METHOD FOR WINDOWS AND DOORS

Title (de)

BEFESTIGUNGSVORRICHTUNG ZUR INSTALLATION EINES FENSTERS UND EINER TÜR UND INSTALLATIONSSYSTEM UND -VERFAHREN FÜR FENSTER UND TÜREN

Title (fr)

DISPOSITIF DE FIXATION SERVANT À INSTALLER UNE FENÊTRE OU UNE PORTE ET SYSTÈME ET PROCÉDÉ D'INSTALLATION POUR FENÊTRES ET PORTES

Publication

EP 3392431 A1 20181024 (EN)

Application

EP 17166765 A 20170418

Priority

EP 17166765 A 20170418

Abstract (en)

Fastening device 1 for installing a window or a door, which fastening device comprises an outer part 3 and an inner part 6, which is movably arranged to the cavity 4 of the outer part, as well as an adjusting screw 8, with which the inner part 6 is moved in the cavity 4 in the lateral direction of the cavity. The object of the invention is also an installation method and system, in which the installation of the window or the door to be installed is performed from the outer surface of the frame so that fastening pins are arranged on the outer surface of the frame to the vertical sides of the frame and fastening devices are arranged to the vertical walls of the opening provided for the window or the door.

IPC 8 full level

E04G 21/18 (2006.01); **E06B 1/60** (2006.01)

CPC (source: EP)

E06B 1/6015 (2013.01); **E06B 1/6069** (2013.01)

Citation (search report)

- [XYI] FR 2261401 A1 19750912 - SIGO SARL [LU]
- [XI] DE 2633121 A1 19780202 - EGER FRIEDRICH
- [Y] DE 3805187 A1 19890831 - KNOCHE ALFONS [DE]

Cited by

CN114382384A

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3392431 A1 20181024

DOCDB simple family (application)

EP 17166765 A 20170418