

Title (en)

SELF-SUPPORTING CONSTRUCTION OF FORWARD OPENING DOOR FOR COVERING OF OPENINGS IN A WALL

Title (de)

SELBSTTRAGENDE KONSTRUKTION EINER NACH VORNE ÖFFNENDEN TÜR ZUR ABDECKUNG VON ÖFFNUNGEN IN EINER WAND

Title (fr)

CONSTRUCTION AUTOPORTANTE DE PORTE D'OUVERTURE AVANT DESTINÉE À RECOUVRIR DES OUVERTURES DANS UNE PAROI

Publication

EP 3258051 B1 20211229 (EN)

Application

EP 17175271 A 20170609

Previously filed application

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Priority

CZ 201632487 U 20160616

Abstract (en)

[origin: EP3258051A1] Self-supporting construction of forward opening door for covering of openings in a wall, where a pivotal swinging element is provided between the wall and the door, wherein it includes a frame (2) with lateral support base (3), on which one end of an upper and a lower hinged arm (7, 8) and a support element (21) of the door, respectively the plate with the decoration which forms it, is arranged, wherein the support element (21) is rotatably arranged at the other end of the upper and lower arm (7, 8) and the upper arm and the lower arm connected by connecting rod.

IPC 8 full level

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E04F 19/08 (2013.01); **E04F 19/083** (2013.01)

Citation (examination)

- CZ 2012138 A3 20130904 - ZAVRZ S R O [CZ]
- DE 8909731 U1 19901213
- DE 19837379 A1 20000309 - LOH KG RITTAL WERK [DE]
- DE 202005014379 U1 20051110 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- US 3186027 A 19650601 - MERILLAT ORVILLE D
- FR 2625526 A1 19890707 - CARRE SARL [FR]

Designated contracting state (EPC)

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