

Title (en)

DEVICE FOR CLOSING AN OPENING IN A BUILDING

Title (de)

VORRICHTUNG FÜR DAS VERSCHLIESSEN EINER GEBÄUDEÖFFNUNG

Title (fr)

DISPOSITIF DESTINÉ À FERMER UNE OUVERTURE DANS UN BÂTIMENT

Publication

**EP 3080375 A2 20161019 (DE)**

Application

**EP 14835651 A 20141213**

Priority

- AT 9572013 A 20131213
- AT 2014000221 W 20141213

Abstract (en)

[origin: WO2015085336A2] The invention relates to a device for closing a building opening, wherein a planar closure element and/or a frame rigidly attached to the edge of the building opening has a frame profile (1, 29, 39, 43, 72, 77, 90, 94), which by way of two lateral surfaces (4) delimits a profile cavity (2, 74, 78) that is open toward the rebate face, wherein from each of the two lateral surfaces (4), a profile wall (5, 79) projects toward the direction of the respective other lateral surface (4). On said projecting profile walls (5, 79), a metal cover plate (17, 36, 68, 85, 87, 106) and a clamping part (11, 35, 84, 103) are attached such that they are pulled together by screws (16, 24), with the interposition of the profile walls (5, 79). On the two projecting profile walls (5, 79), the clamping part (11, 35, 84, 103) abuts, in each case, both flanks of a groove (6), the opening surface of which is parallel to the connecting surface between the two projecting profile walls (5, 79).

IPC 8 full level

**E06B 3/12** (2006.01); **E06B 3/16** (2006.01)

CPC (source: AT CN EP NO US)

**E06B 1/16** (2013.01 - US); **E06B 1/325** (2013.01 - NO); **E06B 3/16** (2013.01 - CN EP NO US); **E06B 3/822** (2013.01 - NO); **E06B 5/16** (2013.01 - AT); **E06B 5/161** (2013.01 - NO); **E06B 1/325** (2013.01 - CN EP US); **E06B 3/822** (2013.01 - CN EP US); **E06B 5/161** (2013.01 - CN EP US); **E06B 2003/7046** (2013.01 - CN EP NO US)

Cited by

DE102018129883A1

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)

**WO 2015085336 A2 20150618**; **WO 2015085336 A3 20150924**; AT 515184 A1 20150615; AT 515184 B1 20151215; AU 2014361718 A1 20160630; AU 2014361718 B2 20180614; CN 106414883 A 20170215; EA 030656 B1 20180928; EA 201691089 A1 20161130; EP 3080375 A2 20161019; EP 3080375 B1 20180620; EP 3080375 B2 20221005; EP 3306020 A1 20180411; EP 3306020 B1 20240522; JP 2016540143 A 20161222; JP 6572217 B2 20190904; NO 20161019 A1 20160616; SA 516371312 B1 20181223; US 10458175 B2 20191029; US 2016312518 A1 20161027

DOCDB simple family (application)

**AT 2014000221 W 20141213**; AT 9572013 A 20131213; AU 2014361718 A 20141213; CN 201480073863 A 20141213; EA 201691089 A 20141213; EP 14835651 A 20141213; EP 17198071 A 20141213; JP 2016539201 A 20141213; NO 20161019 A 20160616; SA 516371312 A 20160613; US 201415102819 A 20141213