

Title (en)

LOCKING DEVICE FOR SLIDING WING

Title (de)

VERRIEGELUNGSVORRICHTUNG FÜR SCHIEBEFLÜGEL

Title (fr)

DISPOSITIF DE VERROUILLAGE DE VANTAIL COULISSANT

Publication

EP 3334877 B1 20201209 (DE)

Application

EP 16738452 A 20160714

Priority

- EP 15180945 A 20150813
- EP 2016066721 W 20160714

Abstract (en)

[origin: WO2017025269A1] Locking mechanism (10) for at least one carriage of a sliding door leaf (2; 3) for controlling an access (5) to a building, comprising a first, movably mounted locking element (13), and an actuation device (161; 162) for moving the first locking element (13) between an unlocked position and a locked position. The actuation device (161; 162) is a rotary drive unit. The invention further relates to a computer program product for and a system comprising a locking mechanism (10) of this type.

IPC 8 full level

E05B 47/00 (2006.01); **E05B 47/02** (2006.01); **E05B 53/00** (2006.01); **E05B 65/08** (2006.01); **E05C 7/00** (2006.01)

CPC (source: EP RU)

E05B 47/023 (2013.01 - EP RU); **E05B 65/0841** (2013.01 - EP RU); **E05B 65/0847** (2013.01 - EP RU); **E05B 47/0012** (2013.01 - EP); **E05B 53/005** (2013.01 - EP); **E05B 2047/0067** (2013.01 - EP); **E05B 2047/0086** (2013.01 - EP); **E05C 2007/007** (2013.01 - EP)

Cited by

CN113944377A

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 2017025269 A1 20170216; AU 2016307028 A1 20180215; DK 3334877 T3 20210215; EP 3334877 A1 20180620; EP 3334877 B1 20201209; ES 2846826 T3 20210729; RU 2018105740 A 20190913; RU 2018105740 A3 20191112; RU 2728151 C2 20200728

DOCDB simple family (application)

EP 2016066721 W 20160714; AU 2016307028 A 20160714; DK 16738452 T 20160714; EP 16738452 A 20160714; ES 16738452 T 20160714; RU 2018105740 A 20160714