

Title (en)

DEVICE FOR HANGING AND/OR UNHANGING A LEAF, ASSOCIATED LEAF AND ASSEMBLY METHOD

Title (de)

VORRICHTUNG ZUM AUFHÄNGEN UND/ODER ABHÄNGEN EINES FLÜGELS, ZUGEHÖRIGER FLÜGEL UND MONTAGEVERFAHREN

Title (fr)

DISPOSITIF POUR GONDER ET/OU DEGONDER UN VANTAIL, VANTAIL ET PROCEDE D'ASSEMBLAGE ASSOCIES

Publication

**EP 3596284 A1 20200122 (FR)**

Application

**EP 17822416 A 20171213**

Priority

- FR 1662372 A 20161213
- FR 2017053557 W 20171213

Abstract (en)

[origin: WO2018109389A1] The invention relates to a device (10) for hanging and/or unhang a leaf (20), said device being intended to be integrated within said leaf (20). Said device (20) comprises an actuator element (13) and a pusher element (11), said elements (11, 13) respectively comprising a notched section cooperating with a mechanical link converting a rotation movement of the actuator element (13) into a translation movement of the pusher element (11). The invention further relates to a leaf (20) designed to receive such a device (10) and to a method for assembling such a leaf (20).

IPC 8 full level

**E04F 21/00** (2006.01); **E06B 3/70** (2006.01)

CPC (source: EP)

**E04F 21/0023** (2013.01); **E06B 3/70** (2013.01); **E06B 2003/7046** (2013.01)

Citation (search report)

See references of WO 2018109389A1

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)

**FR 3059990 A1 20180615**; EP 3596284 A1 20200122; WO 2018109389 A1 20180621

DOCDB simple family (application)

**FR 1662372 A 20161213**; EP 17822416 A 20171213; FR 2017053557 W 20171213