

Title (en)

Load transfer for windows, doors or similar

Title (de)

Lastabtragung für Fenster, Türen oder dergleichen

Title (fr)

Décharge pour fenêtres, portes ou analogues

Publication

**EP 2423420 B1 20150617 (DE)**

Application

**EP 11007026 A 20110829**

Priority

DE 202010012004 U 20100831

Abstract (en)

[origin: EP2423420A2] The unit (14) has a frame-sided load accommodating part (16) fastenable at a frame (10). The load accommodating part and a leaf-sided coupling part (18) are rotatably connected with each other by a load deflection element (20) so that a part of weight force of the leaf is transferred from the coupling part to the load accommodating part via the element in a mounted state. The load accommodating part and coupling part are fixed in a defined distance (d) to each other by the element, where the distance is changeable with rotation angle between the load accommodating part and coupling part. An independent claim is also included for a window or door comprising rotary bearings.

IPC 8 full level

**E05F 7/06** (2006.01)

CPC (source: EP)

**E05F 7/06** (2013.01); **E05Y 2201/686** (2013.01); **E05Y 2800/00** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

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)

**EP 2423420 A2 20120229**; **EP 2423420 A3 20140611**; **EP 2423420 B1 20150617**; DE 202010012004 U1 20111228; PL 2423420 T3 20151231

DOCDB simple family (application)

**EP 11007026 A 20110829**; DE 202010012004 U 20100831; PL 11007026 T 20110829