

Title (en)

Load transfer device for a wing pivoting against a frame

Title (de)

Lastabtrageinrichtung für einen gegen einen Rahmen schwenkbaren Flügel

Title (fr)

Dispositif de transfert de charge pour un battant pivotant sur un cadre

Publication

EP 2706182 B1 20190821 (DE)

Application

EP 13182640 A 20130902

Priority

DE 102012216058 A 20120911

Abstract (en)

[origin: EP2706182A2] The load transfer device (3) has a frame-side fitting portion (4) and a wing-side fitting portion (5) with which a supporting device (6) is coupled. The frame-side fitting portion or wing-side fitting portion includes a base. A bearing portion is connected with the base in closing position of a wing (2) and is coupled at the supporting device. The bearing portion is coupled with a holding element in a pre-assembly such that the connection strength between the bearing portion and holding element is lower than the connection strength of the bearing portion with base.

IPC 8 full level

E05F 7/06 (2006.01); **E05D 15/52** (2006.01)

CPC (source: EP)

E05D 15/5214 (2013.01); **E05F 7/06** (2013.01); **E05Y 2800/694** (2013.01); **E05Y 2800/696** (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 2706182 A2 20140312; EP 2706182 A3 20170802; EP 2706182 B1 20190821; DE 102012216058 A1 20140313; ES 2746674 T3 20200306; PL 2706182 T3 20200331

DOCDB simple family (application)

EP 13182640 A 20130902; DE 102012216058 A 20120911; ES 13182640 T 20130902; PL 13182640 T 20130902