

Title (en)

Device for opening and closing a window or door slidably arranged on a frame

Title (de)

Vorrichtung zum Öffnen und Schliessen eines an einem Rahmen verschiebbar angeordnetem Fenster oder Türflügels

Title (fr)

Dispositif pour l'ouverture et la fermeture d'une fenêtre ou porte montée coulissante sur un cadre

Publication

EP 1707726 B1 20090624 (DE)

Application

EP 06006745 A 20060330

Priority

DE 202005005091 U 20050331

Abstract (en)

[origin: EP1707726A2] Device (1) for opening and closing a window or door leaf (3) sliding on a frame comprises a linear adjusting drive arranged in the frame to interact with a drive also arranged in the frame for adjusting the window or door leaf. Preferred Features: The adjusting drive comprises an endless chain arranged in a rod-like housing (6) to interact with an adjustable element (7). The adjusting drive is arranged on the end of the housing. The adjusting drive is arranged in the longitudinal coping (9.1, 9.2) of the frame.

IPC 8 full level

E05F 15/16 (2006.01)

CPC (source: EP)

E05F 15/665 (2015.01); **E05Y 2900/148** (2013.01)

Cited by

FR2963047A1; WO2012010697A1; US10352085B1; WO2012010698A1; WO2011027377A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1707726 A2 20061004; EP 1707726 A3 20071114; EP 1707726 B1 20090624; AT E434709 T1 20090715; DE 202005005091 U1 20060511; DE 502006004046 D1 20090806; ES 2328385 T3 20091112

DOCDB simple family (application)

EP 06006745 A 20060330; AT 06006745 T 20060330; DE 202005005091 U 20050331; DE 502006004046 T 20060330; ES 06006745 T 20060330