

Title (en)

Drive for a pivotally mounted wing of a window, door or the like

Title (de)

Antrieb für einen an einem ortsfesten Rahmen drehbar gelagerten Flügel eines Fenster, einer Tür oder dergleichen

Title (fr)

Entraîneur pour battant pivotant de fenêtre, porte ou similaire

Publication

EP 1118740 A3 20040121 (DE)

Application

EP 01100861 A 20010116

Priority

DE 10002532 A 20000121

Abstract (en)

[origin: EP1118740A2] The drive (2) has a housing (4) for an electric motor mounted on the fixed frame (5) and a thrust output element preferably in the form of a chain (6) whose free end is joined via a bearing (8) to a bracket (7) mounted on the panel (1). The bracket has a joint (10) at a distance from the bearing of the thrust output element and parallel to the rotation axis of the panel.

IPC 1-7

E05F 11/06; E05F 15/12

IPC 8 full level

E05F 15/619 (2015.01)

CPC (source: EP)

E05F 15/619 (2015.01); **E05F 15/63** (2015.01); **E05Y 2201/656** (2013.01); **E05Y 2201/724** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [DY] DE 29817563 U1 19990128 - D & H MECHATRONIC DINGFELDER & [DE]
- [Y] DE 100222 C
- [A] DE 19756915 A1 19990715 - ESCO METALLBAUBESCHLAG HANDEL GMBH [DE]

Cited by

DE202012104880U1; EP2743437A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1118740 A2 20010725; EP 1118740 A3 20040121; EP 1118740 B1 20070228; AT E355439 T1 20060315; DE 10002532 A1 20010726; DE 10002532 B4 20070329; DE 50112091 D1 20070412; DK 1118740 T3 20070618

DOCDB simple family (application)

EP 01100861 A 20010116; AT 01100861 T 20010116; DE 10002532 A 20000121; DE 50112091 T 20010116; DK 01100861 T 20010116