

Title (en)

Drive and turning device for the lamellae of a blind

Title (de)

Antriebs- und Wendevorrichtung für die Lamellen einer Jalousie

Title (fr)

Dispositif d'entraînement et de déplacement pour les lamelles d'un store

Publication

EP 2211011 A3 20130605 (DE)

Application

EP 10000765 A 20100126

Priority

AT 1332009 A 20090127

Abstract (en)

[origin: EP2211011A2] The device has a bearing housing for rotatably receiving a drive shaft. A winding coil is provided for a support band. A stop flange fixes an angle end position (A) and another angle end position for lamellas. A turning mechanism moves the lamellas between the angle end positions and locks the lamellas in an angle intermediate position (D). The device locks the lamellas in the intermediate position during raising a jalousie (3). An actuating mechanism actuating a stop element is freewheelingly formed in a rotation direction of the shaft. An independent claim is also included for a method for pivoting lamellas of a jalousie.

IPC 8 full level

E06B 9/307 (2006.01); **E06B 9/308** (2006.01); **E06B 9/322** (2006.01)

CPC (source: EP US)

E06B 9/307 (2013.01 - EP US); **E06B 9/322** (2013.01 - EP US)

Citation (search report)

- [YD] WO 2004059117 A1 20040715 - OBER S R L [IT], et al
- [Y] EP 1496191 A2 20050112 - GRIESSER HOLDING AG [CH]

Cited by

EP2620582A3

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2211011 A2 20100728; **EP 2211011 A3 20130605**; **EP 2211011 B1 20140723**; AT 507816 A1 20100815; DE 202010018243 U1 20141126; US 2010186906 A1 20100729

DOCDB simple family (application)

EP 10000765 A 20100126; AT 1332009 A 20090127; DE 202010018243 U 20100126; US 69313610 A 20100125