

Title (en)

Device for winding a suspension cord comprising means for guiding the cord

Title (de)

Aufrollvorrichtung für eine Tragschnur mit einer Führung für die Schnur

Title (fr)

Dispositif d'enroulement d'un cordon de suspension comprenant un moyen de guidage du cordon

Publication

EP 1983143 B1 20120321 (FR)

Application

EP 08154387 A 20080411

Priority

FR 0702880 A 20070420

Abstract (en)

[origin: EP1983143A1] The device (1) has a winding shaft (2) supporting a winding drum (3) on which a suspension cord is wound during rotation of the shaft around an axis of the shaft to displace a blind. A closed ring (13) surrounds the drum, where a face (131) of the ring forms a support surface for the cord when the cord is wound on the drum. The support surface defines an inlet zone of the cord and an outlet zone of the cord along an axis (6) of the shaft. A guiding passage guides the cord from the inlet zone to a winding zone, and limits mobility of the cord angularly around the drum.

IPC 8 full level

E06B 9/308 (2006.01)

CPC (source: EP)

E06B 9/308 (2013.01); **E06B 2009/3225** (2013.01)

Cited by

CN102733742A; US11434690B2; US2016138331A1; US9605477B2; US12024944B2; US9903157B2; US10208534B2

Designated contracting state (EPC)

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