

Title (en)

Magnetic mechanism for venetian blinds actuation positioned in between double glazing with the use of a small DC electric motor

Title (de)

Magnetischer Mechanismus zur Jalousienbetätigung zwischen Doppelverglasung unter Verwendung eines kleinen elektrischen Gleichstrommotors

Title (fr)

Mécanisme magnétique pour actionnement de stores vénitiens positionnés entre double vitrage par le biais d'un petit moteur électrique CC

Publication

**EP 2700783 B1 20180418 (EN)**

Application

**EP 13386024 A 20130819**

Priority

GR 20120100432 A 20120824

Abstract (en)

[origin: EP2700783A1] The present modification regards to the use of a small 24Volts DC motor for venetian blinds actuation positioned in between double glazing. The DC motor is connected to the axis of the external mechanism containing the long cylindrical magnet of two pairs and is activated by the wall mounted controller - receiver either manually or by remote control. The rotation of the external magnet is transmitted through magnetic induction to the respective internal magnet and thus control the venetian blind.

IPC 8 full level

**E06B 9/264** (2006.01)

CPC (source: EP GR)

**E06B 9/264** (2013.01 - EP GR); **E06B 9/32** (2013.01 - GR); **E06B 9/68** (2013.01 - GR); **E06B 9/74** (2013.01 - GR);  
**E06B 2009/2646** (2013.01 - EP)

Cited by

GR1010322B; CN109915005A; WO2016064262A1

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 2700783 A1 20140226; EP 2700783 B1 20180418**; GR 1007939 B 20130716

DOCDB simple family (application)

**EP 13386024 A 20130819**; GR 20120100432 A 20120824