

Title (en)

DEVICE FOR ROTATING THE SHAFT OF A ROLLER BLIND

Title (de)

VORRICHTUNG ZUR ROTATION DER WELLE EINES ROLLADENS

Title (fr)

DISPOSITIF POUR FAIRE TOURNER L'ARBRE D'UN STORE À ROULEAU

Publication

**EP 3143232 B1 20181017 (EN)**

Application

**EP 15726365 A 20150507**

Priority

- NL 1040807 A 20140516
- NL 2015000016 W 20150507

Abstract (en)

[origin: WO2015174827A1] Device for rotating the shaft (12) of a roller blind or such like, comprising a roller (5) for coupling with said shaft. A chain (7) either a cord running over said roller. Said roller is supported in a housing (1, 21) such that when a force higher than a given value is exerted, said roller will be drawn out of said housing. The side walls (8) of said roller (5) are provided with conical cavities in which support members (3, 10, 11) are received being taken up in said housing and from which at least one is resilient pressed against said roller. Said housing being fixedly connected to a building either a part (21) of this and being connected via a secondary roller (24) to a chain (25) driving the shaft (1, 2) of said roller blind.

IPC 8 full level

**E06B 9/322** (2006.01); **E06B 9/326** (2006.01)

CPC (source: CN EP)

**E06B 9/322** (2013.01 - CN EP); **E06B 9/326** (2013.01 - CN EP); **E06B 2009/3265** (2013.01 - CN EP)

Citation (opposition)

Opponent : **Vako BV**

- EP 1319793 A1 20030618 - HUNTER DOUGLAS IND BV [NL]
- EP 2530234 A1 20121205 - WAREMA KUNSTSTOFFTECHNIK UND MASCHB GMBH [DE]
- DE 202009013368 U1 20100401 - HUANG HSIEN TE [TW], et al
- US 2012017399 A1 20120126 - HUANG HSIEN-TE [TW]

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)

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