

Title (en)

ROLLER BLIND WITH SUPPORT DEVICE FOR THE WINDING ROLLER

Title (de)

ROLLO MIT HALTEVORRICHTUNG FÜR DIE WICKELWELLE

Title (fr)

STORE À ROULEAU AVEC DISPOSITIF DE SUPPORT POUR L'AXE D'ENROULEMENT

Publication

EP 3670817 A1 20200624 (EN)

Application

EP 19217225 A 20191217

Priority

IT 201800011164 A 20181217

Abstract (en)

Roller blind which comprises a winder roller (3) rotatably constrained at the ends (4, 5) thereof to a support structure (2) and susceptible of winding and unwinding a fabric (7). The roller blind also comprises a support device (16), which is fixed to the support structure (2) and supports a corresponding end (4) of the winder roller (3). Such support device (16) comprises two rotatable levers (19', 19'') provided with corresponding retention portions (20) and configured for rotating between an open position, in which the retention portions (20) of the levers (19', 19'') are rotated away from each other in order to allow the end (4) of the winder roller (3) to pass between the levers (19', 19''), and a closed position, in which the retention portions (20) of the levers (19', 19'') are rotated closer to each other, between them delimiting a seat (21) in which the end (4) of the winder roller (3) is rotatably housed.

IPC 8 full level

E06B 9/174 (2006.01); **E06B 9/50** (2006.01)

CPC (source: EP)

E06B 9/174 (2013.01); **E06B 9/50** (2013.01); **E06B 2009/1743** (2013.01)

Citation (applicant)

- IT 138059 S
- CH 713355 A2 20180713 - STORAMA AG FUER SONNEN UND WETTERSCHUTZ TECHNIK [CH]

Citation (search report)

- [AD] CH 713355 A2 20180713 - STORAMA AG FUER SONNEN UND WETTERSCHUTZ TECHNIK [CH]
- [A] US 2004099384 A1 20040527 - WU CHIEH-YUAN [TW]
- [A] EP 3231978 A1 20171018 - LLAZA WORLD S A [ES]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3670817 A1 20200624; **EP 3670817 B1 20210915**; IT 201800011164 A1 20200617

DOCDB simple family (application)

EP 19217225 A 20191217; IT 201800011164 A 20181217