

Title (en)
DEVICE FOR ATTACHING ROLLING SHUTTERS

Title (de)
VORRICHTUNG ZUR BEFESTIGUNG VON ROLLLÄDEN

Title (fr)
DISPOSITIF DE FIXATION DE VOLETS ROULANTS

Publication
EP 3434856 A1 20190130 (EN)

Application
EP 17382488 A 20170724

Priority
EP 17382488 A 20170724

Abstract (en)
A device for attaching rolling shutters relating to a device whose purpose is to provide an attachment means between the first slat or upper slat of a slatted rolling shutter and the tubular rolling shaft of the same, which consists of a strap made up of several links and constitutes, at the same time, a means of security to prevent the rolling shutter from being lifted by pushing the slats from below and it only allows said lifting by rotating said shaft, due to the configuration of the gripping means of the same with the tubular shaft and the means of security that prevent said undue lifting of the rolling shutter.

IPC 8 full level
E06B 9/172 (2006.01); **E06B 9/171** (2006.01); **E06B 9/86** (2006.01)

CPC (source: EP)
E06B 9/171 (2013.01); **E06B 9/86** (2013.01); **E06B 2009/802** (2013.01)

Citation (applicant)
• EP 0684362 A1 19951129 - ZURFLUH FELLER SA [FR]
• FR 2885943 A1 20061124 - ZURFLUH FELLER SOC PAR ACTIONS [FR]
• WO 2009071711 A1 20090611 - GAVIOTA SIMBAC SL [ES], et al

Citation (search report)
• [A] EP 2233678 A1 20100929 - GAVIOTA SIMBAC SL [ES]
• [A] EP 2589742 A1 20130508 - SELVE VERMOEGENSVERWALTUNG GMBH & CO KG [DE]
• [A] EP 2927412 A1 20151007 - ZURFLUH FELLER [FR]
• [A] FR 2398870 A1 19790223 - ALBERTS GMBH & CO KG G [DE]
• [A] DE 19820436 A1 19981119 - BUBENDORFF SA [FR]

Cited by
FR3098541A1; EP3771800A1; FR3099515A1; DE102022112968B3

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)
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