

Title (en)

MEANS FOR LIMITING THE ROLL-UP MOVEMENT OF ROLLER BLINDS OR THE LIKE

Publication

EP 0092122 B1 19860709 (DE)

Application

EP 83103443 A 19830408

Priority

DE 3214092 A 19820416

Abstract (en)

[origin: EP0092122A2] 1. A device for limiting the winding movement of an armour roller shutter or the like, comprising limiting means (9, 9'), which are formed in a lateral guide rail (8) at the top end thereof, and a stop element (7), which is provided on the last drop bar (1) and in the locking position is engageable with the limiting means (9, 9'), wherein the stop element (7) consists of a stop member (7a, 7b) and a pin (5), characterized in that the stop member (7a, 7b) has transversely to the axis of the pin length (1) in excess of the thickness of the last drop bar (1) and has a width (b) which is approximately as large as the thickness of the last drop bar (1), and the stop member (7a, 7b) is mounted in the lowermost drop bar (1) for rotation about the axis of the pin (5) so that the stop element will be in a locking position when the stop member is in a transverse position, and in releasing position when the stop member has been rotated through 90 degrees from said transverse position.

IPC 1-7

E06B 9/208; **E06B 9/209**

IPC 8 full level

E06B 9/80 (2006.01); **E06B 9/86** (2006.01)

CPC (source: EP)

E06B 9/80 (2013.01); **E06B 9/86** (2013.01); **E06B 2009/804** (2013.01); **E06B 2009/805** (2013.01)

Cited by

EP2014864A1; EP2527583A1; US6095224A; EP0915214A1; NL1007445C2; FR2918699A1; FR2929321A1; FR2908814A1; EP1927718A1; EP1122403A1; FR2804466A1; US6021837A; FR2975725A1; EP1975367A1; FR2914348A1; ITPN20130042A1; EP3885524A1; FR3108652A1; WO0057017A1; WO9936657A3; WO2015011622A1; FR3133880A1

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