

Title (en)
Building opening shadowing device

Title (de)
Gebäudeöffnungs-Verschattungsvorrichtung

Title (fr)
Dispositif d'ombrage d'ouverture de bâtiment

Publication
EP 2216481 A3 20120718 (DE)

Application
EP 09015992 A 20091223

Priority
DE 102009007965 A 20090206

Abstract (en)
[origin: EP2216481A2] The device has a hanging (3) connected with a roll shaft (2) by a hanging fastening device (6) that comprises a stop section (36) and a hanging receiving section (31). The stop section is fixedly attached at an extent of the roll shaft, and the hanging receiving section is connected with the hanging. The stop section comprises a stop (34) protruding in a radial direction of the roll shaft, and the hanging receiving section comprises an attachment (35). The attachment holds and releases the stop when the roll shaft rotates in a lifting and drain directions of the hanging.

IPC 8 full level
E06B 9/171 (2006.01); **E06B 9/92** (2006.01)

CPC (source: EP)
E06B 9/171 (2013.01); **E06B 9/92** (2013.01); **E06B 9/86** (2013.01); **E06B 2009/804** (2013.01)

Citation (search report)

- [A] DE 3900745 A1 19900719 - HERTEL KG [DE]
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- [A] DE 845919 C 19520807 - KARL KNECHT, et al
- [A] DE 202008013643 U1 20081224 - SELVE GMBH & CO KG [DE]
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- [A] DE 4403651 A1 19950810 - HARTMANN HELMUT [DE]
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Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)

DE 102009007965 B3 20100701; EP 2216481 A2 20100811; EP 2216481 A3 20120718; EP 2216481 B1 20121219

DOCDB simple family (application)

DE 102009007965 A 20090206; EP 09015992 A 20091223