

Title (en)

SPACER AND SHADING DEVICE, PARTICULARLY VERTICAL BLINDS OR CURTAIN, COMPRISING SAID SPACER

Title (de)

DISTANZSTÜCK UND VERSCHATTUNGSEINRICHTUNG, INSBESONDERE VERTIKALJALOUSIEN ODER VORHANG, MIT EINEM SOLCHEN DISTANZSTÜCK

Title (fr)

DISTANCEUR ET DISPOSITIF D'OCCLUSION, NOTAMMENT PERSIENNE A LAMES VERTICALES OU RIDEAU, POURVU D'UN TEL DISTANCEUR

Publication

**EP 1588012 B1 20100324 (DE)**

Application

**EP 04703161 A 20040119**

Priority

- EP 2004000361 W 20040119
- DE 10301929 A 20030117

Abstract (en)

[origin: WO2004067894A1] The invention relates to a spacer (29) for a front or rear running carriage (30, 46) of a shading device, especially a vertical blind (20) or a curtain, comprising a support rail (25) within which the running carriages (30, 46) are slidingly guided for opening and closing a hanging device (21). Previously known spacers (29) have the disadvantage of being disposed inside the support rail (25) such that the spacers (29) have to be mounted along with the support rail (25), whereby automatic assembly, a process which is more and more in demand, is made substantially more complicated or altogether impossible. In order to solve said problem, the inventive spacer is characterized by the fact that the spacer (29) can be clipped into a groove (40) located on the support rail (20) from outside.

IPC 8 full level

**E06B 9/36** (2006.01)

CPC (source: EP)

**E06B 9/365** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2004067894 A1 20040812**; AT E462060 T1 20100415; DE 10301929 A1 20040729; DE 502004010935 D1 20100506;  
DK 1588012 T3 20100719; EP 1588012 A1 20051026; EP 1588012 B1 20100324; ES 2343461 T3 20100802

DOCDB simple family (application)

**EP 2004000361 W 20040119**; AT 04703161 T 20040119; DE 10301929 A 20030117; DE 502004010935 T 20040119; DK 04703161 T 20040119;  
EP 04703161 A 20040119; ES 04703161 T 20040119