Title (en)

Sunblind.

Title (de)

Markise.

Title (fr)

Store.

Publication

EP 0547721 A1 19930623 (EN)

Application

EP 92203988 A 19921217

Priority

NL 9102115 A 19911218

Abstract (en)

Sunblind comprising vertical arms (2), pivot arms (4) hingeably connected therewith and struts (9) provided therebetween and being slidable relative to one of said arms. To a winding cylinder (5) for a screen (6) a cable drum (11) is connected from which a cable (12) extends downwardly through the vertical arm (2), around the hinge point (3) between both arms and towards the slidable end of the strut (9), said cable (12) with its end being attached to a tension spring (15) or alike which is connected to the respective arm. Further it is possible, that the cable (12), after passing the hinge point (3), extends around a roll (13) which through a tension spring (15) or alike is connected with the slidable end of the strut (9), and wherein the end of the cable (12) is directly attached to the respective arm. The dimension and positioning of said strut (9) are such, that the distance over which the slidable end of the strut (9) slides is less than half the cable length wound onto or wound off, respectively, the cable drum (11). <IMAGE>

IPC 1-7

E04F 10/06

IPC 8 full level

E04F 10/06 (2006.01)

CPC (source: EP)

E04F 10/0614 (2013.01); E04F 10/0651 (2013.01)

Citation (search report)

- [A] US 1742437 A 19300107 DAVENPORT JOHN P
- [A] DE 2212893 B1 19730222 HUEPPE JUSTIN FA
- [A] CH 407803 A 19660215 RUETTIMANN ROBERT [CH]

Cited by

KR100551943B1; NL9400283A; WO9836148A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0547721 A1 19930623; **EP 0547721 B1 19951206**; AT E131239 T1 19951215; DE 69206583 D1 19960118; DE 69206583 T2 19960620; NL 9102115 A 19930716

DOCDB simple family (application)

EP 92203988 A 19921217; AT 92203988 T 19921217; DE 69206583 T 19921217; NL 9102115 A 19911218