

Title (en)
Sunshade with support bar

Title (de)
Markise mit einer Tragstange

Title (fr)
Stores avec barre de support

Publication
EP 0631025 B1 19970507 (DE)

Application
EP 94107911 A 19940521

Priority
DE 4318436 A 19930603

Abstract (en)
[origin: EP0631025A1] The invention relates to an awning with an awning-canvas reel (2) which is retained rotatably between two bearing cheeks (3) and is intended for an awning canvas (1), in each case one bearing cheek (3) being fixed at one end (5') of a support bar (5) which extends over the length of the awning-canvas reel (2). Fastened beneath the awning-canvas reel (2), on the support bar (5), are extension arms (6) for an opening-out bar (8) on which the awning canvas (1) is secured. Further provided is a covering (9) which is supported on the support bar (5) and engages over the awning-canvas reel (2). In order to achieve good protection of the awning-canvas reel (2), along with easy accessibility, it is proposed to draw the support bar (5), designed as a hollow profile, upwards to behind the awning-canvas reel (2) and to provide, on the hollow profile, a border (10) which runs in the longitudinal direction of the support bar (5) and on which there is secured a fastening border (11) which extends essentially over the length of the hollow profile and belongs to the covering. <IMAGE>

IPC 1-7
E04F 10/06; E06B 9/174

IPC 8 full level
E04F 10/06 (2006.01); E06B 9/174 (2006.01)

CPC (source: EP)
E04F 10/0618 (2013.01); E04F 10/0662 (2013.01); E04F 10/0633 (2013.01); E04F 10/0685 (2013.01)

Cited by
EP1900888A3; US7086684B2; FR2732388A1; JP2001220873A; EP1118731A3; EP3346072A4; EP3346072B1

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 0631025 A1 19941228; EP 0631025 B1 19970507; AT E152798 T1 19970515; DE 4318436 A1 19950216; DE 59402640 D1 19970612

DOCDB simple family (application)
EP 94107911 A 19940521; AT 94107911 T 19940521; DE 4318436 A 19930603; DE 59402640 T 19940521