

Title (en)
Awning

Title (de)
Markise

Title (fr)
Store

Publication
EP 0745742 B1 20021002 (DE)

Application
EP 96108230 A 19960523

Priority
DE 19520162 A 19950601

Abstract (en)
[origin: EP0745742A2] The awning has its front edge fixed on a strip (17) and winds up on a shaft (13). The shaft has bearings (20,21) which move backwards and forwards in the tension direction (25) of the awning cloth (18) over an adjustable length (s). The support surface (29) extends over practically the entire length (L) of the shaft. The support face can be set on a partially cylindrical support strip (30) which is supported by several holders (31) spread over the length (L) of the shaft. The support strip has a guide edge (41) for the awning cloth directed towards the edge strip. The shaft has at its ends horizontally displaceable sliding bearings (21,22) which are displaceable independently of each other against adjustable stops (27').

IPC 1-7
E04F 10/06

IPC 8 full level
E04F 10/06 (2006.01)

CPC (source: EP)
E04F 10/0662 (2013.01); **E04F 10/0688** (2013.01); **E04F 10/0677** (2013.01)

Citation (examination)
DE 7134818 U

Cited by
JP2015101903A; EP0792978A1; EP2305944A3; EP3392446A1; EP1835089A3; EP1637668A3; EP3168410A3; EP3812530A1; US10309153B2; US7134473B2; US7441582B2; US8220520B2; EP1637668A2; US7770625B2; WO9829620A1; EP1835089B1

Designated contracting state (EPC)
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EP 0745742 A2 19961204; EP 0745742 A3 19980805; EP 0745742 B1 20021002; AT E225450 T1 20021015; DE 19520162 A1 19961205; DE 19520162 C2 19980910; DE 19520162 C5 20060831; DE 59609736 D1 20021107; ES 2179904 T3 20030201

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