

Title (en)
JOINTED-ARM AWNING.

Title (de)
GELENKARMMARKISE.

Title (fr)
MARQUISE A BRAS ARTICULE.

Publication
EP 0527749 B1 19940824

Application
EP 91905777 A 19910313

Priority

- DE 4011876 A 19900412
- EP 9100465 W 19910313

Abstract (en)
[origin: WO9116512A1] The invention concerns a jointed-arm awning with a rotatably mounted roller for the awning cloth which can be wound out under tension for use and is attached at the bottom to a bar which descends with the awning cloth. The awning has only one jointed arm (6, 7) which is under tension, the joint linking the arm with the bar (4) being a device which generates a tensile force which maintains the joint under tension. Connected to the bar/arm joint (10) is an additional segment (11) which acts as the attachment and/or holder for one end of the device (14) generating the tensile force for this joint, this segment running substantially parallel to the bar (4) and being preferably an integral part of the bar.

IPC 1-7
E04F 10/06

IPC 8 full level
E04F 10/06 (2006.01)

CPC (source: EP US)
E04F 10/0618 (2013.01 - EP US); **E04F 10/0651** (2013.01 - EP US); **E04F 10/0692** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)
WO 9116512 A1 19911031; AT E110434 T1 19940915; AU 7459891 A 19911111; DE 4011876 A1 19911017; DE 59102654 D1 19940929;
EP 0527749 A1 19930224; EP 0527749 B1 19940824; ES 2062774 T3 19941216; JP H05506487 A 19930922; US 5369919 A 19941206

DOCDB simple family (application)
EP 9100465 W 19910313; AT 91905777 T 19910313; AU 7459891 A 19910313; DE 4011876 A 19900412; DE 59102654 T 19910313;
EP 91905777 A 19910313; ES 91905777 T 19910313; JP 50572291 A 19910313; US 92766893 A 19930520