Title (en)

MOUNTING DEVICE AND BEARING FOR A SHAFT CARRYING A WOUND MATERIAL

Publication

EP 0194622 B1 19891011 (DE)

Application

EP 86103116 A 19860308

Priority

CH 107685 A 19850311

Abstract (en)

[origin: US4753280A] An awning assembly comprising an awning canopy rolled onto a roller spindle has two end caps which provide bearing support for the roller spindle and serve as hinge members which are pivotally attached to support brackets mounted on a supporting surface. Each end cap is provided with at least one bore extending parallel to the axis of the roller spindle and/or at least one bore extending laterally in a plane perpendicular to the axis of the roller spindle for the reception of a pivot pin. Each support bracket is provided with a pivot pin aperture which is capable of receiving the pivot pin, to thereby provide a hinged connection between the end cap and the support bracket. This enables a first part of the awning assembly to be raised and held in position by means of a hinged connection before a second part of the awning assembly is raised into its final position by rotating the awning assembly about the hinged connection.

IPC 1-7

E04F 10/06

IPC 8 full level

E04F 10/06 (2006.01)

CPC (source: EP US)

E04F 10/0611 (2013.01 - EP US); E04F 10/0644 (2013.01 - EP US); E04F 10/0662 (2013.01 - EP US); E04F 10/0685 (2013.01 - EP US)

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Designated contracting state (EPC)

AT CH DE FR GB LI NL SE

DOCDB simple family (publication)

EP 0194622 A1 19860917; EP 0194622 B1 19891011; AT E47189 T1 19891015; DE 3666255 D1 19891116; US 4753280 A 19880628

DOCDB simple family (application)

EP 86103116 A 19860308; AT 86103116 T 19860308; DE 3666255 T 19860308; US 83827486 A 19860310