

Title (en)

Method and device for the positioning control of a blind or the like.

Title (de)

Verfahren und Vorrichtung zur Positionssteuerung und -überwachung einer Markise od. dgl.

Title (fr)

Méthode et dispositif de commande du déplacement de stores ou similaires.

Publication

**EP 0453781 B1 19940126 (DE)**

Application

**EP 91104630 A 19910323**

Priority

DE 4009373 A 19900323

Abstract (en)

[origin: WO9114849A1] An automatic or manual control system for awnings is designed to prolong the service life of the awning by retracting the awning, preferably incrementally, in function of the magnitude of the measured wind speed. To this end, the wind speed is determined in appropriate increments and the awning is driven by the control device of the awning drive motor into intermediate positions which take precedence over all other control system. To determine the intermediate positions, in addition to the end switches which are present in any case and which indicate the "fully unrolled" or "fully rolled" positions, a number of intermediate sensors which depends on the desired increments are provided. The output actual signals of the intermediate sensors are compared with wind-speed-dependent awning reference value position signals.

IPC 1-7

**E06B 9/68**; **E06B 9/32**

IPC 8 full level

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CPC (source: EP US)

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Designated contracting state (EPC)

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