

Title (en)

System for fixing sun protection cloth

Title (de)

Befestigungssystem für Sonnensegel

Title (fr)

Système de fixation pour toile de protection contre le soleil

Publication

EP 1003946 B1 20021113 (DE)

Application

EP 98943701 A 19980709

Priority

- DE 9801976 W 19980709
- DE 19735190 A 19970814

Abstract (en)

[origin: DE19735190A1] The awning is fixed on two parallel guides (2,3) such as tension wires which are supported at the ends by tension holders (6,7) whereby the tension holders for the lower guide (2) are fixed as support arms to the balcony, balustrade or handrail by detachable clamping or screw connections so that they can swivel in a first plane at right angles to the longitudinal extension of the balustrade and/or in a second plane at right angles to the first.

IPC 1-7

E04F 10/02

IPC 8 full level

E04F 10/02 (2006.01); **E04F 10/06** (2006.01)

CPC (source: EP US)

E04F 10/02 (2013.01 - EP US); **E04F 10/06** (2013.01 - EP US)

Cited by

DE102004055746A1; FR3027931A1

Designated contracting state (EPC)

DE FR

DOCDB simple family (publication)

DE 19735190 A1 19990218; **DE 19735190 B4 20060921**; DE 59806287 D1 20021219; EP 1003946 A1 20000531; EP 1003946 B1 20021113; US 6510658 B1 20030128; WO 9909273 A1 19990225

DOCDB simple family (application)

DE 19735190 A 19970814; DE 59806287 T 19980709; DE 9801976 W 19980709; EP 98943701 A 19980709; US 48555600 A 20000214