

Title (en)

Tensioning mechanism for a flexible covering

Title (de)

Spannvorrichtung für ein flexibles, flächiges Abdeckmittel

Title (fr)

Dispositif de serrage pour élément de couverture flexible

Publication

EP 0559959 B1 19980701 (DE)

Application

EP 92118379 A 19921028

Priority

DE 4207821 A 19920312

Abstract (en)

[origin: EP0559959A2] Tensioning mechanism for a flexible, flat covering, such as blind, awning cloth (12) or the like, in which there is arranged in the edge strip (14) of the awning cloth (12) at least one spring means (36b) which bears a freely movable tensioning roller (34b) and is guided about a mounting tensioning roller (47b) outwards through a guide rail (18) onto a winding-up roller (26). The spring means (36b) is adjustable in its spring tensioning from outside by a tensioning mechanism (15) which is arranged inside the edge strip (14). Also provided in the edge strip (14) are two mounting tensioning rollers (47a and 47b) which, after introduction of the pull means (20), are pushed together in order to place the pull means under tension. <IMAGE>

IPC 1-7

E06B 9/68; E04F 10/06

IPC 8 full level

E04F 10/06 (2006.01); **E06B 9/68** (2006.01)

CPC (source: EP)

E04F 10/0607 (2013.01); **E06B 9/68** (2013.01); **E04F 10/0648** (2013.01); **E04F 10/0655** (2013.01); **E06B 2009/583** (2013.01)

Cited by

GB2535506A; GB2535506B; DE102011053648A1; CN110500022A; EP3048213A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0559959 A2 19930915; EP 0559959 A3 19931103; EP 0559959 B1 19980701; AT E167913 T1 19980715; DE 59209395 D1 19980806; ES 2118100 T3 19980916

DOCDB simple family (application)

EP 92118379 A 19921028; AT 92118379 T 19921028; DE 59209395 T 19921028; ES 92118379 T 19921028