

Title (en)
VENETIAN BLINDS AND METHOD OF MANUFACTURE

Publication
EP 0414417 B1 19921125 (EN)

Application
EP 90308742 A 19900808

Priority
GB 8919331 A 19890825

Abstract (en)
[origin: EP0414417A1] The specification discloses a method of assembling two different venetian blinds having two different slat widths, the flexible elements 14, 16 of a ladder means of which are each mounted on a tilt roll 10, the flexible element of each pair extending down the different opposite lateral outermost points 18, 20 of the tilt roll 10. Identical tilt rolls are utilized for the ladder means of the blinds of first and second widths. The flexible elements of each ladder means of the blind of slats of lesser width are attached to the respective tilt rolls 10 (Figure 1A), so that they extend directly from the securing means 12 of the tilt roll to the laterally outermost points 18, 20 of the roll 10. The flexible elements of each ladder means for the blind with the slats of greater width are attached to the respective tilt roll 10, so that each of the flexible elements 14, 16 of each pair extends from the securing means 12 of the tilt roll 10 around at least half of the periphery of that tilt roll to reach the laterally outermost points 18, 20 of that roll when the blind is in its fully opened position. Thus the tilt roll must be rotated a greater distance for the blind of greater slat width than for that of the lesser slat width to give a given angle of tilt.

IPC 1-7
E06B 9/307; **E06B 9/32**

IPC 8 full level
E06B 9/308 (2006.01); **E06B 9/307** (2006.01); **E06B 9/32** (2006.01); **E06B 9/322** (2006.01)

CPC (source: EP)
E06B 9/307 (2013.01); **E06B 9/32** (2013.01)

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

DOCDB simple family (publication)
EP 0414417 A1 19910227; **EP 0414417 B1 19921125**; AT E82794 T1 19921215; DE 69000498 D1 19930107; DE 69000498 T2 19930401; DK 0414417 T3 19930104; ES 2036089 T3 19930501; GB 2235488 A 19910306; GB 8919331 D0 19891011; JP 2528543 B2 19960828; JP H0393986 A 19910418

DOCDB simple family (application)
EP 90308742 A 19900808; AT 90308742 T 19900808; DE 69000498 T 19900808; DK 90308742 T 19900808; ES 90308742 T 19900808; GB 8919331 A 19890825; JP 22415690 A 19900824