

Title (en)
Venetian blind with horizontal lamellae

Title (de)
Sonnenschutzanlage mit horizontalen Lamellen

Title (fr)
Store vénitien avec lamelles horizontales

Publication
EP 0887509 B1 20030312 (DE)

Application
EP 98111688 A 19980625

Priority
DE 19727380 A 19970627

Abstract (en)
[origin: EP0887509A1] A sun protection installation has horizontal lamellae (12) which are gathered together to a packet (14) in the retracted state and in the extended state, hang at certain distances on carrier elements (16) on both longitudinal sides of the lamellae. The angular position of the lamellae is determined by the position of the carrier elements on one longitudinal side in relation the carrier elements on the other longitudinal side. The lamellae lie gathered together in the retracted state below the surface to be shaded. Above the lamellae is provided a combined elevating and turning rail (18) on which, on one hand, elevator elements (28) are fastened that allow up and down travel of the elevating and turning rail, and on the other hand, the carrier elements are fastened. Between the rail and the elevator elements is provided a positioning element with which the inclination of the elevator elements can be adjusted.

IPC 1-7
E06B 9/323

IPC 8 full level
E06B 9/30 (2006.01); **E06B 9/32** (2006.01); **E06B 9/323** (2006.01); **E06B 9/327** (2006.01)

CPC (source: EP)
E06B 9/30 (2013.01); **E06B 9/32** (2013.01); **E06B 9/327** (2013.01)

Cited by
CN102936993A; FR2869064A1; FR2869063A1; WO2004099548A1

Designated contracting state (EPC)
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EP 0887509 A1 19981230; EP 0887509 B1 20030312; AT E234413 T1 20030315; DE 19727380 A1 19990211; DE 59807436 D1 20030417

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