Title (en)

Lamellar blind

Title (de)

Lamellenstore

Title (fr)

Store à lamelles

Publication

EP 0561266 B1 19971105 (DE)

Application EP 93

EP 93103862 A 19930310

Priority

CH 82592 A 19920316

Abstract (en)

[origin: EP0561266A2] The lamellar blind consists in conventional construction of individual lamellae which engage with pins in vertical slots in lateral guide rails and are there interconnected with link plates. For controlling the position of the lamellae, an arrangement is present on both sides, which is operated from the winding shaft (29) with a hexagonal shaft (30) connected thereto in a rotationally fixed manner. Rigidly connected to the hexagonal shaft (30) is a rocker which, provided with a cam (53), allows a firmly fixable intermediate position between open and closed. The band winder (33) bears to this end on its hub a toothed ring (51) which is fastened with a [lacuna] rotatably on a swivel disc (34) and interacts with two locking bolts (42, 43) in order to fix the end stops of the swivel disc (34). An additional adjusting means for the lamellar blind can thus be omitted, as a result of which the assembly is very greatly simplified. <IMAGE>

IPC 1-7

E06B 9/30

IPC 8 full level

E06B 9/322 (2006.01)

CPC (source: EP)

E06B 9/322 (2013.01)

Cited by

EP1496191A3; EP1637689A3

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0561266 A2 19930922; EP 0561266 A3 19940105; EP 0561266 B1 19971105; AT E159998 T1 19971115; CH 685402 A5 19950630; DE 59307618 D1 19971211

DOCDB simple family (application)

EP 93103862 Å 19930310; ÅT 93103862 T 19930310; CH 82592 Å 19920316; DE 59307618 T 19930310