

Title (en)  
Vertical blind

Title (de)  
Senkrechtmarkise

Title (fr)  
Store vertical

Publication  
**EP 1004743 B1 20050706 (DE)**

Application  
**EP 99121274 A 19991025**

Priority  
DE 29820914 U 19981123

Abstract (en)  
[origin: EP1004743A2] The blind has two spaced wall holders (2) fixed on the building wall and each comprising a first base part (11) with connector (19,21) on one of its flat sides (13), and a second plate-like bearing support (12) with bearing seat (49) on its flat side and a second connector (39) on its narrow side. A winding shaft fits between each two bearing supports (12) and the blind panel is fixed with one edge on the winding shaft and the other edge on a drop rail. The winding shaft is driven by a drive mechanism to raise and lower the blind. The base part (11) has two parallel flat sides of which one faces the wall or building structure and the other supports the first connector. The base part is first fixed to the wall and then the bearing support prefitted on the winding shaft is connected to the base part.

IPC 1-7  
**E06B 9/40; E06B 9/58; E04F 10/06**

IPC 8 full level  
**E04F 10/06** (2006.01); **E06B 9/40** (2006.01); **E06B 9/58** (2006.01)

CPC (source: EP)  
**E04F 10/0607** (2013.01); **E04F 10/0662** (2013.01); **E04F 10/0685** (2013.01); **E06B 2009/1746** (2013.01)

Cited by  
FR2821969A1; CN113066400A; EP2221429A3; GB2583553A; GB2583553B; WO2009003538A1; WO02071375A3

Designated contracting state (EPC)  
AT CH DE FR IT LI

DOCDB simple family (publication)  
**EP 1004743 A2 20000531; EP 1004743 A3 20020109; EP 1004743 B1 20050706**; AT E299225 T1 20050715; DE 29820914 U1 19990128;  
DE 59912237 D1 20050811

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