

Title (en)
Counterbalanced stacking blind

Title (de)
Ausbalancierte Jalousie

Title (fr)
Store contrebalancé

Publication
EP 1571289 A1 20050907 (EN)

Application
EP 04004654 A 20040301

Priority
EP 04004654 A 20040301

Abstract (en)
A counterbalanced stacking blind includes a headrail (10) with a first pulley (11), a second pulley (12), a first guide roller (13), and a second guide roller (14). A bottom rail (19) is mounted at a bottom side of the collapsible shade member (17). A controlling member (20) has two reels (30, 40) rotatably mounted in a seat (21). A cord (16) is wound in the reels at an upper portion, and a wound spring (50) is mounted in the reels at a lower portion. The cord (16) extends out of the seat (21), through the pulleys (11, 12) and guide rollers (13, 14), and turns downwards about the guide rollers to extend through the collapsible shade member (17) and fastened at the bottom rail (19). Whereby, a user can pull or push the bottom rail to collapse or spread the shade member (17). <IMAGE>

IPC 1-7
E06B 9/32; **E06B 9/322**; **E06B 9/60**

IPC 8 full level
E06B 9/32 (2006.01); **E06B 9/322** (2006.01); **E06B 9/60** (2006.01)

CPC (source: EP)
E06B 9/32 (2013.01); **E06B 9/322** (2013.01); **E06B 9/60** (2013.01)

Citation (search report)
• [A] DE 20101006 U1 20010329 - JUMBO SURPLUS CORP [GB]
• [A] EP 1013871 A1 20000628 - NEWELL OPERATING CO [US]
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• [A] US 6575223 B1 20030610 - CHUNG YUNG-CHEN [TW], et al

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