

Title (en)
Electricity-operated window blind

Title (de)
Elektrisch gesteuerte Fensterjalousie

Title (fr)
Store commandé électriquement

Publication
EP 1500776 A2 20050126 (EN)

Application
EP 03018951 A 20030820

Priority
CN 03275861 U 20030725

Abstract (en)
An electricity-operated window blind (100) is constructed to include a headrail (10), a driving mechanism (30) mounted inside the headrail and having a power input device for rotation upon receipt of power supply, and a power output device for synchronously rotating with the power input device, a bind body (20) suspended below the headrail and coupled to the power output device and controlled by the power output device to change window shading status, and a control mechanism (40). The control mechanism includes a suspension rod (41) downwardly suspended from the headrail by a first end thereof, and a controller (42) installed in a second end of the suspension rod. The controller has a battery set electrically coupled to the power input device for providing the necessary working power to the power input device. <IMAGE>

IPC 1-7
E06B 9/68

IPC 8 full level
E06B 9/68 (2006.01)

CPC (source: EP)
E06B 9/68 (2013.01); **E06B 9/322** (2013.01); **E06B 9/323** (2013.01); **E06B 9/42** (2013.01); **E06B 2009/6809** (2013.01)

Cited by
AU2015233338B2; FR2900957A1; EP1936103A3; US11462871B2; US11686151B2; JP2016194194A; WO2015140339A1; US11957261B2

Designated contracting state (EPC)
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