

Title (en)

Device with end position switches for an electric motor-driven venetian blind

Title (de)

Endlagenschaltvorrichtung einer elektromotorisch angetriebenen Jalousie

Title (fr)

Dispositif de commutation de fin de course pour un store à lamelles

Publication

EP 0844633 B1 20010314 (DE)

Application

EP 97440117 A 19971125

Priority

DE 19648825 A 19961126

Abstract (en)

[origin: EP0844633A2] The end position switch has at least one pair of control cam discs (7), rotated by the electric drive motor for operation of the blind, with a switching cam (8) cooperating with a switch operating lever (10) for a microswitch (6). Each control cam disc has a recess (12) with a rebated edge (13) extending over part of its periphery, cooperating with a blocking slider (15) having an arm (18) for operation of the microswitch.

IPC 1-7

H01H 19/18; E06B 9/88; E06B 9/70

IPC 8 full level

E06B 9/70 (2006.01); **E06B 9/88** (2006.01); **H01H 19/18** (2006.01); **H01H 19/62** (2006.01)

CPC (source: EP)

H01H 19/183 (2013.01); **H01H 19/623** (2013.01)

Cited by

DE10033550A1; DE10040560A1; EP1182674A3; EP1172515A2; EP4202173A1; FR3130871A1; EP4174276A1; FR3128732A1

Designated contracting state (EPC)

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EP 0844633 A2 19980527; **EP 0844633 A3 19990428**; **EP 0844633 B1 20010314**; DE 19648825 A1 19980528; DE 59703134 D1 20010419

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