

Title (en)  
Sun protection facility

Title (de)  
Sonnenschutzanlage

Title (fr)  
Installation de protection solaire

Publication  
**EP 2206872 B1 20160309 (DE)**

Application  
**EP 09179645 A 20091217**

Priority  
DE 102009004354 A 20090108

Abstract (en)  
[origin: EP2206872A2] The device (1) has hangings (3) formed from lamellas. The hangings are brought into withdrawn and constricted positions. A cord (5) penetrates through the lamellas for moving the lamellas. The cord is fixed in the withdrawn position by a release mechanism (6). The mechanism is provided with electrically triggerable retaining elements e.g. electromagnets and electrical motor. The hangings are released by supplying the retaining elements with electrical energy. The hangings are partially constricted by an emergency gathering device (4) after releasing the hangings by the mechanism.

IPC 8 full level  
**E06B 7/082** (2006.01); **E06B 7/28** (2006.01); **E06B 9/32** (2006.01); **E06B 9/327** (2006.01)

CPC (source: EP)  
**E06B 7/28** (2013.01); **E06B 9/32** (2013.01); **E06B 9/327** (2013.01)

Cited by  
CN106014096A; CN106014094A; EP3070255A1

Designated contracting state (EPC)  
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