

Title (en)

Sun protection system with emergency gathering device

Title (de)

Sonnenschutzanlage mit Notraffvorrichtung

Title (fr)

Système de protection solaire avec dispositif de rassemblement d'urgence

Publication

EP 1681435 B1 20130612 (DE)

Application

EP 06100039 A 20060103

Priority

DE 202005000588 U 20050114

Abstract (en)

[origin: EP1681435A2] A sun blind with integral safety opening facility has the edges of the blind gripping fixed guide lines (5). The bottom ends of the guide lines are secured to fixed points (7) which are unclipped in an emergency. The top ends of the guide lines are fed over pulleys (8) to a tensioning system (6) which reels in the guide lines on release of the bottom catches. The catches grip the bottom bar (4) of the blind and pull it into an open, or partially open setting, enabling safe emergency exit.

IPC 8 full level

E06B 9/32 (2006.01); **E06B 9/327** (2006.01)

CPC (source: EP)

E06B 9/32 (2013.01); **E06B 9/327** (2013.01)

Cited by

US9670721B2; CH707169A1; US2015275571A1; GB2464824A; GB2464824B; EP2063063A3; EP2206872A3; US7665505B2; WO2014071534A1; EP2063063A2

Designated contracting state (EPC)

AT CH DE LI

DOCDB simple family (publication)

DE 202005000588 U1 20050324; EP 1681435 A2 20060719; EP 1681435 A3 20120502; EP 1681435 B1 20130612

DOCDB simple family (application)

DE 202005000588 U 20050114; EP 06100039 A 20060103