

Title (en)

Roller shutter control

Title (de)

Rolladensteuerung

Title (fr)

Commande de volets roulants

Publication

EP 1091082 A3 20030108 (DE)

Application

EP 00121710 A 20001004

Priority

DE 19948202 A 19991006

Abstract (en)

[origin: EP1091082A2] The sensor unit (29,31) is located under the coiling shaft (3) at a radial distance from the coiling shaft, which is somewhat larger than the radius of the slat bundle (7) coiled up on the coiling shaft (3), and works in such a manner, that it stops the drive motor (11), if its sensor unit (29,31) is operated by the roller shutter slat (6). The control unit (2) is designed, so that it has a current path (15,26,32,33), across which the drive motor (11) receives current in the sensor of removing the shutter slats.

IPC 1-7

E06B 9/88

IPC 8 full level

E06B 9/88 (2006.01)

CPC (source: EP)

E06B 9/88 (2013.01)

Citation (search report)

- [XY] CH 548523 A 19740430 - LUESCHER PAUL LUEKON FABRIK FU
- [XY] EP 0843070 A1 19980520 - MAVIL [FR]
- [X] US 5706875 A 19980113 - SIMON BERNARD [FR]
- [Y] DE 4333996 A1 19950413 - GEIGER GERHARD GMBH & CO [DE]
- [Y] DE 19605273 A1 19970814 - GOLDNER HORST [DE]
- [AY] EP 0808985 A2 19971126 - HOERMANN KG DISSEN [DE]

Cited by

DE102013017671A1; EP1264958A3; BE1016320A3

Designated contracting state (EPC)

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