

Title (en)  
ELECTRIC AND/OR ELECTRONIC CONTROL DEVICE

Publication  
**EP 0339241 B1 19920422 (DE)**

Application  
**EP 89104674 A 19890316**

Priority  
DE 3813751 A 19880423

Abstract (en)  
[origin: EP0339241A2] An electric and/or electronic control device for blackout mechanisms such as shutters, blinds, awnings, lamellar shutters or the like, with a receiving unit (2), a transmission line (3) which can be connected to the receiving unit (2) and a light-radiating sensor (4) disposed at the end of the transmission line (3), in which the light- radiating sensor (4) is preferably inserted in a mounting element (5) in the form of a suction cup or the like, is simplified in that the receiving unit (2) has an opto-electrical or opto-electronic transducer (6), the transmission line is designed as an optical waveguide (3), one end of which is connected to the optical side of the opto-electrical or opto-electronic transducer (6), the light- radiating sensor (4) is designed as a purely optical light-receiving element and the other end of the optical waveguide (3) is inserted into the optical light-receiving element (4) or led directly to the optical light-receiving element (4). <IMAGE>

IPC 1-7  
**E06B 9/68**

IPC 8 full level  
**E06B 9/68** (2006.01); **E06B 9/70** (2006.01); **E06B 9/72** (2006.01)

CPC (source: EP)  
**E06B 9/70** (2013.01); **E06B 9/72** (2013.01); **E06B 2009/6827** (2013.01)

Cited by  
EP3018458A1; DE202015002104U1; EP3091169A3; DE202014008766U1; EP3091169A2

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0339241 A2 19891102; EP 0339241 A3 19910502; EP 0339241 B1 19920422**; AT E75292 T1 19920515; DE 3813751 A1 19891109; DE 3813751 C2 19900719; DE 58901219 D1 19920527; ES 2031296 T3 19921201; GR 3004451 T3 19930331

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