

Title (en)

Method for performing a load detection in a multiple function electronic switch

Title (de)

Verfahren zur Durchführung einer Lastdetektion bei einem elektronischen Mehrzweckschalter

Title (fr)

Procédé pour effectuer une détection de charge dans un commutateur électronique à plusieurs fonctions

Publication

**EP 0984475 B1 20061004 (DE)**

Application

**EP 99115457 A 19990805**

Priority

DE 19840356 A 19980904

Abstract (en)

[origin: EP0984475A2] The switch has two controllable load switching elements (3,4), a control arrangement (5,6) for the switching elements and arrangements (7,10) for local and/or remote control. The control arrangement performs a load detection after mains application and enables the load switching elements to be driven either in series or shutter switch modes depending on the detection result.

IPC 8 full level

**H01H 47/00** (2006.01)

CPC (source: EP)

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Designated contracting state (EPC)

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**EP 0984475 A2 20000308; EP 0984475 A3 20001115; EP 0984475 B1 20061004;** DE 19840356 A1 20000309; DE 59913891 D1 20061116

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