

Title (en)

Multiple function electronic switch

Title (de)

Elektronischer Mehrzweckschalter

Title (fr)

Commutateur électronique à plusieurs fonctions

Publication

**EP 0984475 A3 20001115 (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 1-7

**H01H 47/00**

IPC 8 full level

**H01H 47/00** (2006.01)

CPC (source: EP)

**H01H 47/00** (2013.01)

Citation (search report)

- [A] EP 0827255 A1 19980304 - SCHNEIDER ELECTRIC SA [FR]
- [A] EP 0843400 A1 19980520 - SCHNEIDER ELECTRIC SA [FR]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

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

DOCDB simple family (application)

**EP 99115457 A 19990805;** DE 19840356 A 19980904; DE 59913891 T 19990805