

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