Title (en)

MULTIWAY SWITCHING MEANS

Title (de)

MEHRWEGESCHALTMITTEL

Title (fr)

DISPOSITIF DE COMMUTATION A PLUSIEURS VOIES

Publication

EP 1499936 A1 20050126 (DE)

Application

EP 03727382 A 20030428

Priority

- DE 10219477 A 20020430
- EP 0304394 W 20030428

Abstract (en)

[origin: DE10219477C1] The switch has an operating element (1) supported by a pair of parallel linkages (V1,V2) arranged orthogonal to one another and coupled together by an intermediate piece (15), one linkage fixed at the opposite side to the intermediate piece and the other supporting a holder (5) for the operating element at the opposite side to the intermediate piece. The linkage axis planes for attaching the linkages to the intermediate piece lying in different planes.

IPC 1-7

G05G 9/047

IPC 8 full level

G05G 1/08 (2006.01); **G05G 5/03** (2006.01); **G05G 9/047** (2006.01); **H01H 25/04** (2006.01); H01H 25/00 (2006.01)

CPC (source: EP)

G05G 9/04792 (2013.01); **H01H 25/041** (2013.01); G05G 2009/04755 (2013.01); G05G 2009/04781 (2013.01); H01H 25/008 (2013.01); H01H 2003/008 (2013.01); H01H 2025/043 (2013.01)

Citation (search report)

See references of WO 03093919A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK

DOCDB simple family (publication)

DE 10219477 C1 20030717; AT 305629 T 20051015; AU 2003233081 A1 20031117; CN 100462889 C 20090218; CN 1625724 A 20050608; DE 50301275 D1 20051103; EP 1499936 A1 20050126; EP 1499936 B1 20050928; ES 2249717 T3 20060401; JP 2005524167 A 20050811; JP 4219888 B2 20090204; US 2005056530 A1 20050317; US 6903291 B2 20050607; WO 03093919 A1 20031113

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