

Title (en)
SWITCHING DEVICE WITH UNDER-VOLTAGE AUXILIARY RELEASE

Title (de)
SCHALTGERÄT MIT UNTERSpannungs-HILFSAUSLÖSER

Title (fr)
COMMUTATEUR A DECLENCHEUR AUXILIAIRE A MINIMUM DE TENSION

Publication
EP 0956579 A1 19991117 (DE)

Application
EP 98906834 A 19980122

Priority
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Abstract (en)
[origin: DE19703973C1] A switching device including a latch for opening and closing the main contacts, a leading under-voltage-auxiliary switch and an actuating element (1) serving to drive the latch and for closing the under-voltage auxiliary switch which with it leading moves a pawl lever (5), belonging to the latch, into its closed position. A rigid coupling exists between the actuating element (1) and the latch, by means of which, during actuation, movement excursion (stroke) of the actuating element (1) is transmitted to the latch for the switch-on (closure) process.

IPC 1-7
H01H 83/12

IPC 8 full level
H01H 33/40 (2006.01); **H01H 83/12** (2006.01); **H01H 3/40** (2006.01); **H01H 71/46** (2006.01); **H01H 71/56** (2006.01)

CPC (source: EP)
H01H 83/12 (2013.01); **H01H 3/40** (2013.01); **H01H 71/46** (2013.01); **H01H 71/56** (2013.01)

Citation (search report)
See references of WO 9834260A1

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