

Title (en)

POWER BREAKER SWITCHING AN ELECTRIC CIRCUIT

Title (de)

LEISTUNGSSCHALTER ZUM SCHALTEN ELEKTRISCHER STROMKREISE

Title (fr)

INTERRUPTEUR DE PUISSANCE POUR COMMUTER DES CIRCUITS ELECTRIQUES

Publication

EP 0956575 A1 19991117 (DE)

Application

EP 98907844 A 19980121

Priority

- DE 9800182 W 19980121
- DE 19703962 A 19970203

Abstract (en)

[origin: DE19703962C1] A circuit-breaker in which the force produced from movement of a rocker, a toggle or tumbler and a rotational knob is transferred on a breaker mechanism on to a movable contact switching the circuit. The breaker mechanism (1) has the same basic equipment for the different structural size of the circuit-breaker, the equipment being matched to the requirements for the various structural sizes by exchanging, dispensing with or adding various discrete components, i.e the rocker in exchange for a toggle or tumbler (2).

IPC 1-7

H01H 11/00

IPC 8 full level

H01H 21/36 (2006.01); **H01H 3/02** (2006.01); **H01H 11/00** (2006.01); **H01H 23/16** (2006.01)

CPC (source: EP)

H01H 11/0018 (2013.01)

Citation (search report)

See references of WO 9834252A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

DE 19703962 C1 19980610; CN 1080447 C 20020306; CN 1241286 A 20000112; DE 59803730 D1 20020516; EP 0956575 A1 19991117; EP 0956575 B1 20020410; JP 2001511294 A 20010807; JP 4081145 B2 20080423; WO 9834252 A1 19980806

DOCDB simple family (application)

DE 19703962 A 19970203; CN 98801491 A 19980121; DE 59803730 T 19980121; DE 9800182 W 19980121; EP 98907844 A 19980121; JP 53243298 A 19980121