

Title (en)
ELECTRIC SWITCHGEAR

Publication
EP 0303965 A3 19900530 (DE)

Application
EP 88113038 A 19880811

Priority
DE 3727356 A 19870817

Abstract (en)
[origin: EP0303965A2] Electrical switchgear for fitment to installation circuit breakers. Known switchgears have one or more contact points on which a switch mechanism acts, the switch mechanism interacting with an adjacent circuit breaker. Differential operation of the contact points is thus not possible. To operate the switch poles 35, 45, a switch mechanism 36, 46 is provided in each case, which switch mechanisms are independent of one another and in each case have a coupling element which engages with the adjacent circuit breaker. In this case, each switch mechanism 36, 46 operates a switch pole 35, 45 which in each case is designed as a two-way switch. The arrangement permits the optional connection of the switch poles as opening or closing contacts and allows them to be operated differentially.

IPC 1-7
H01H 71/46; **H01H 71/10**

IPC 8 full level
H01H 71/10 (2006.01); **H01H 71/46** (2006.01); **H01H 71/52** (2006.01)

CPC (source: EP)
H01H 71/462 (2013.01); **H01H 71/52** (2013.01)

Citation (search report)
• [A] EP 0147605 A2 19850710 - LICENTIA GMBH [DE]
• [A] FR 2500957 A1 19820903 - LICENTIA GMBH [DE]
• [A] EP 0017817 A1 19801029 - SIEMENS AG [DE]
• [AD] DE 7426189 U 19741107

Cited by
FR2656155A1; DE102010019741A1; EP0454018A3; DE4013272A1; EP0394144A1; FR2646282A1; DE10216371A1; EP0951044A1; FR2777694A1; EP1065691A1; FR2795860A1; DE4011442A1; EP0451725A3; DE10216439B4; EP1353349A3; DE102004036335B3; DE19961765A1; DE19961765B4; DE3920822A1; WO2007088003A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0303965 A2 19890222; **EP 0303965 A3 19900530**; **EP 0303965 B1 19931006**; AT E95630 T1 19931015; DE 3727356 A1 19890302; DE 3884717 D1 19931111; ES 2047008 T3 19940216

DOCDB simple family (application)
EP 88113038 A 19880811; AT 88113038 T 19880811; DE 3727356 A 19870817; DE 3884717 T 19880811; ES 88113038 T 19880811