

Title (en)

Electrical switchgear.

Title (de)

Elektrisches Schaltgerät.

Title (fr)

Appareillage électrique.

Publication

EP 0655759 A3 19970611 (EN)

Application

EP 94308751 A 19941128

Priority

GB 9324582 A 19931130

Abstract (en)

[origin: EP0655759A2] Electrical Switchgear having a pair of main electrodes in contact in a first ON position, an arcing electrode electrically connected to and rigidly connected to one of the main electrodes and a resilient contact element electrically connected to and resiliently mounted with respect to the other main electrode. In operation the main electrodes move relative to one another from the first ON position through a second intermediate position to a third OFF position where, in the intermediate position the resilient contact element is in contact with the arcing electrode and in the OFF position the first and arcing electrodes are out of contact with the second electrode and resilient contact element. The switchgear being arranged such that the main electrodes can be moved from the third OFF position to the first ON position without the resilient contact element contacting the arcing electrode. <IMAGE>

IPC 1-7

H01H 33/12

IPC 8 full level

H01H 33/12 (2006.01)

CPC (source: EP)

H01H 33/12 (2013.01)

Citation (search report)

- [DA] GB 2260027 A 19930331 - LONG & CRAWFORD LIMITED [GB]
- [A] FR 2274130 A1 19760102 - HAZEMEIJER BV [NL]
- [A] BE 382647 A

Designated contracting state (EPC)

BE CH DE DK FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0655759 A2 19950531; EP 0655759 A3 19970611; AU 673631 B2 19961114; AU 7911394 A 19950608; GB 2284307 A 19950531; GB 2284307 B 19971022; GB 9324582 D0 19940119; GB 9424039 D0 19950118; NO 944566 D0 19941129; NO 944566 L 19950531; NZ 270010 A 19961220; ZA 949411 B 19950814

DOCDB simple family (application)

EP 94308751 A 19941128; AU 7911394 A 19941129; GB 9324582 A 19931130; GB 9424039 A 19941129; NO 944566 A 19941129; NZ 27001094 A 19941128; ZA 949411 A 19941128