

Title (en)

High or middle tension circuit breaker.

Title (de)

Hoch- oder Mittelspannungslastschalter.

Title (fr)

Disjoncteur à haute ou moyenne tension.

Publication

EP 0378161 B1 19940525 (FR)

Application

EP 90100360 A 19900109

Priority

FR 8900215 A 19890110

Abstract (en)

[origin: EP0378161A1] The subject is a medium or high voltage circuit-breaker comprising, in a surround filled with pressurised dielectric gas, a main stationary contact (2) and a main moving contact (3), as well as a stationary arc contact (6) and a moving arc contact (7) between which an arc is established when they separate, characterised in that it comprises means for splitting the arc up into a large number of elementary arcs, each elementary arc being established between two metal plates (12). <IMAGE>

IPC 1-7

H01H 33/10

IPC 8 full level

H01H 33/10 (2006.01)

CPC (source: EP US)

H01H 33/10 (2013.01 - EP US)

Cited by

GB2255233A; EP0678886A1; FR2719152A1; US5616898A; EP3933866A1; WO9216957A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

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