

Title (en)

High voltage circuit breaker with resistance insertion system with long duration insertion

Title (de)

Hochspannungsschalter mit Widerstandeinschaltssystem über langere Zeit

Title (fr)

Interrupteur avec un système d'insertion d'une résistance à longue durée d'insertion

Publication

EP 0986081 B1 20060524 (FR)

Application

EP 99402150 A 19990831

Priority

FR 9811244 A 19980909

Abstract (en)

[origin: EP0986081A1] The circuit breaker is held in a gas filled envelope (1) and has a contact section (2) and second contact section (3) following the longitudinal direction. There is a resistance (R) which is inserted using auxiliary sliding contacts (7A,7B). The contacts are brought into contact during switch closing.

IPC 8 full level

H01H 33/16 (2006.01)

CPC (source: EP US)

H01H 33/166 (2013.01 - EP US)

Designated contracting state (EPC)

CH DE FR LI SE

DOCDB simple family (publication)

EP 0986081 A1 20000315; EP 0986081 B1 20060524; CA 2281971 A1 20000309; CA 2281971 C 20040615; CN 1135584 C 20040121;
CN 1248780 A 20000329; DE 69931441 D1 20060629; FR 2783088 A1 20000310; FR 2783088 B1 20001013; US 6239399 B1 20010529

DOCDB simple family (application)

EP 99402150 A 19990831; CA 2281971 A 19990907; CN 99118580 A 19990909; DE 69931441 T 19990831; FR 9811244 A 19980909;
US 39233799 A 19990908