

Title (en)

High voltage switch

Title (de)

Elektrischer Leistungsschalter

Title (fr)

Commutateur de puissance électrique

Publication

EP 2273525 B1 20160615 (DE)

Application

EP 09011746 A 20090915

Priority

DE 102009022106 A 20090520

Abstract (en)

[origin: EP2273525A1] The circuit-breaker (10) has two power interrupter terminals (11, 12) that are accommodated in a common circuit-breaker housing (21), and two connection outlets. The circuit-breaker housing has chambers corresponding to the number of interrupter terminals, where the chambers are opened at front ends. The interrupter terminals are arranged in the chambers. The opened front ends of the chambers are closed by dome-like covers (22, 23) to allow a gas connection between the individual chambers by connecting areas produced by the covers. An independent claim is also included for a switchboard section comprising a bus bar housing.

IPC 8 full level

H01H 33/02 (2006.01); **H01H 33/56** (2006.01); **H02B 13/045** (2006.01)

CPC (source: EP)

H01H 33/022 (2013.01); **H01H 33/56** (2013.01); **H01H 33/98** (2013.01); **H01H 2033/024** (2013.01)

Cited by

CN113628901A; US10650994B2; WO2018015104A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2273525 A1 20110112; **EP 2273525 B1 20160615**; CN 201594712 U 20100929; HU E030600 T2 20170529; UA 103384 C2 20131010

DOCDB simple family (application)

EP 09011746 A 20090915; CN 200920178023 U 20090925; HU E09011746 A 20090915; UA A201113619 A 20100510