

Title (en)
Circuit breaker with pivoting switch blade

Title (de)
Leistungsschalter mit schwenkbarem Schaltmesser

Title (fr)
Disjoncteur avec couteaux de contact pivotants

Publication
EP 1398810 A3 20051214 (DE)

Application
EP 03090250 A 20030805

Priority
DE 10243825 A 20020916

Abstract (en)
[origin: EP1398810A2] The circuit breaker has a gas-tight housing filled with a quenching gas to quench a spark and with at least one main contact arrangement (12,15) with a fixed contact (15) and a rotatable or pivotable switch blade (12) and a movement transfer arrangement passing through the housing to feed in a translational drive movement generated outside the housing.

IPC 1-7
H01H 33/12; **H01H 33/42**; **H01H 33/18**

IPC 8 full level
H01H 33/12 (2006.01); **H01H 33/42** (2006.01); **H01H 33/02** (2006.01); **H01H 33/56** (2006.01); **H01H 33/98** (2006.01)

CPC (source: EP)
H01H 33/122 (2013.01); **H01H 33/42** (2013.01); **H01H 33/022** (2013.01); **H01H 33/565** (2013.01); **H01H 33/982** (2013.01)

Citation (search report)

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CN116666150A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
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