

Title (en)
GAS-INSULATED SWITCHGEAR DEVICE

Title (de)
GASISOLIERTER LASTTRENNSCHALTER

Title (fr)
DISPOSITIF D'APPAREILLAGE DE COMMUTATION A ISOLATION GAZEUSE

Publication
EP 2132757 B1 20161221 (EN)

Application
EP 08717906 A 20080317

Priority
• EP 2008053170 W 20080317
• EP 07105381 A 20070330
• EP 08717906 A 20080317

Abstract (en)
[origin: WO2008119655A1] A gas-insulated switchgear device which comprises a supporting structure having a base adapted for placement on a supporting surface and one or more poles. Each pole comprises a first casing housing at least a first terminal for input/output connection, a disconnecter unit comprising at least a first fixed contact operatively coupled to the first terminal and a corresponding first movable contact, and a circuit breaker unit electrically connected to the disconnecter unit and having a couple of interruption contacts which can be actuated along a longitudinal reference axis during operation of said circuit breaker. Each pole is mounted on the supporting structure with the longitudinal reference axis transversal with respect to the supporting surface.

IPC 8 full level
H01H 1/00 (2006.01); **H01H 9/02** (2006.01); **H01H 33/12** (2006.01); **H02B 5/06** (2006.01); **H02B 13/035** (2006.01)

CPC (source: EP)
H01H 1/0015 (2013.01); **H01H 33/122** (2013.01); **H01H 2009/0292** (2013.01)

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008119655 A1 20081009; CN 101641755 A 20100203; CN 101641755 B 20130703; EP 2132757 A1 20091216; EP 2132757 B1 20161221

DOCDB simple family (application)
EP 2008053170 W 20080317; CN 200880009656 A 20080317; EP 08717906 A 20080317