

Title (en)

USE OF A SET OF STANDARD MODULES FOR THE CONSTRUCTION OF THREE SWITCHING ASSEMBLIES TO BE USED IN GAS-INSULATED OR VACUUM-INSULATED SWITCHGEAR

Title (de)

VERWENDUNG EINES SATZES VON STANDARDMODULEN ZUM AUFBAU VON DREI SCHALTANORDNUNGEN ZUR VERWENDUNG IN GASISOLIERTEN ODER VAKUUMISOLIERTEN SCHALTANLAGEN

Title (fr)

L'UTILISATION D'UN ENSEMBLE DE MODULES STANDARDS POUR LA CONSTRUCTION DE TROIS ENSEMBLES DE COMMUTATION POUR UTILISATION DANS DES APPAREILLAGES ÉLECTRIQUES À ISOLATION AU GAZ OU À ISOLATION SOUS VIDE

Publication

EP 2817814 B1 20160413 (DE)

Application

EP 13702747 A 20130201

Priority

- DE 102012003516 A 20120224
- EP 2013000303 W 20130201

Abstract (en)

[origin: WO2013124034A1] The invention relates to a switching arrangement for use in gas-insulated or vacuum-insulated switchgear assemblies, comprising a drive module (6) that closes or opens electrical contacts and a base carrier module (1, 1') on which individual contact modules (2) are arranged. In view of the aim to provide a compact electromechanical switching arrangement that can be scaled and configured unproblematically using as few components as possible such that said switching arrangement is suitable for a plurality of applications, the invention is characterized in that the individual contact modules (2) are identical in construction.

IPC 8 full level

H01H 33/42 (2006.01); **H01H 33/666** (2006.01)

CPC (source: EP)

H01H 33/42 (2013.01); **H01H 33/6662** (2013.01); **H01H 2033/024** (2013.01)

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102012003516 A1 20130829; CN 103295830 A 20130911; CN 103295830 B 20161214; EP 2817814 A1 20141231;
EP 2817814 B1 20160413; WO 2013124034 A1 20130829

DOCDB simple family (application)

DE 102012003516 A 20120224; CN 201210089405 A 20120329; EP 13702747 A 20130201; EP 2013000303 W 20130201