

Title (en)

ARRANGEMENT AND METHOD FOR ANCHORING HIGH-VOLTAGE SWITCHING DEVICES

Title (de)

ANORDNUNG UND VERFAHREN ZUM ABSPANNEN VON HOCHSPANNUNGS-SCHALTGERÄTEN

Title (fr)

SYSTÈME ET PROCÉDÉ POUR ABAISSER LA TENSION D'APPAREILS DE COMMUTATION HAUTE TENSION

Publication

EP 3469614 A1 20190417 (DE)

Application

EP 17740691 A 20170707

Priority

- DE 102016214552 A 20160805
- EP 2017067082 W 20170707

Abstract (en)

[origin: WO2018024443A1] The invention relates to an arrangement (1) and a method for anchoring high-voltage switching devices, comprising at least one support (2) and at least one switching head (3), wherein at least one long-rod insulator (4) for anchoring the high-voltage switching device is provided. The at least one long-rod insulator (4) is preloaded in particular to tension, whereby the high-voltage switching device is held mechanically stable, in particular in the event of earthquakes.

IPC 8 full level

H01H 33/00 (2006.01); **H02B 1/54** (2006.01)

CPC (source: EP)

H01H 33/008 (2013.01); **H02B 1/54** (2013.01)

Citation (search report)

See references of WO 2018024443A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2018024443 A1 20180208; CL 2019000292 A1 20190705; DE 102016214552 A1 20180208; EP 3469614 A1 20190417

DOCDB simple family (application)

EP 2017067082 W 20170707; CL 2019000292 A 20190204; DE 102016214552 A 20160805; EP 17740691 A 20170707