

Title (en)

MULTI-FUNCTIONAL INTEGRATED HIGH VOLTAGE SWITCHGEAR WITH DIGITAL CONTROL FUNCTIONALITIES

Title (de)

MULTIFUNKTIONALE INTEGRIERTE HOCHSPANNUNGSSCHALTANLAGE MIT DIGITALEN STEUERUNGSFUNKTIONALITÄTEN

Title (fr)

APPAREILLAGE DE COMMUTATION HAUTE TENSION INTÉGRÉ MULTIFONCTIONNEL À FONCTIONNALITÉS DE COMMANDE NUMÉRIQUE

Publication

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Application

EP 18177493 A 20180613

Priority

EP 18177493 A 20180613

Abstract (en)

A multi-functional integrated High Voltage switchgear comprising a plurality of electrical apparatuses and mechanisms having corresponding operating devices, at least a first of said operating devices being a motor-actuated operating device, characterized in that said motor-actuated operating device is operatively connected to an electrical drive control system which is adapted for controlling said motor-actuated operating device and at least a second of said operating devices.

IPC 8 full level

H02B 11/10 (2006.01); **H01H 33/36** (2006.01); **H01H 33/52** (2006.01); **H02B 15/00** (2006.01); **H02H 11/00** (2006.01); **H02J 13/00** (2006.01)

CPC (source: EP)

H01H 3/26 (2013.01); **H01H 71/04** (2013.01); **H01H 33/52** (2013.01); **H01H 2003/266** (2013.01)

Citation (search report)

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- [X] WO 2009053309 A1 20090430 - ABB RESEARCH LTD [CH], et al
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- [A] WO 0223572 A1 20020321 - ABB AB [SE], et al
- [X] "Protection & Control Catalogue, MiCOM C434 Bay Unit for Control and Monitoring", 20010101, 1 January 2001 (2001-01-01), pages 2 - 19, XP002505596

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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