

Title (en)

MEDIUM-VOLTAGE OR HIGH-VOLTAGE SWITCHGEAR COMPRISING AT LEAST ONE SWITCHING DEVICE

Title (de)

MITTEL- ODER HOCHSPANNUNGSSCHALTANLAGE BESTEHEND AUS MINDESTENS EINEM SCHALTGERÄT

Title (fr)

SYSTEME DE COMMUTATION MOYENNE OU HAUTE TENSION CONSISTANT EN AU MOINS UN DISPOSITIF DE COMMUTATION

Publication

EP 1853981 A2 20071114 (DE)

Application

EP 06723043 A 20060215

Priority

- EP 2006001355 W 20060215
- DE 102005007017 A 20050215

Abstract (en)

[origin: WO2006087174A2] The invention relates to a medium-voltage or high-voltage switchgear comprising at least one switching device according to the generic part of claim (1). In order to allow also the associated switchgear to be functionally integrated with the greatest possible technical functional comfort, the switching device or the switching devices (1, 2, 3) is/are provided with one respective data and/or control interface (11, 12, 13), with the aid of which the same is/are interconnected via a data and/or control line (30) such that the switching devices (1, 2, 3) can be triggered by an electronic control center (40) while controlling of the same can be integrated in a process, particularly an industrial process.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2006087174A2

Citation (examination)

COSSE R E ET AL: "Smart industrial substations - a modern integrated approach", PETROLEUM AND CHEMICAL INDUSTRY CONFERENCE, 2003. RECORD OF CONFERENCE PAPERS. IEEE INDUSTRY APPLICATIONS SOCIETY 50TH ANNUAL SEPT. 15-17, 2003, PISCATAWAY, NJ, USA,IEEE, 15 September 2003 (2003-09-15), pages 81 - 91, XP010665403, ISBN: 978-0-7803-7956-5, DOI: DOI:10.1109/PCICON.2003.1242601

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