

Title (en)

METHOD FOR CONFIGURING A HIGH-VOLTAGE DC SYSTEM

Title (de)

VERFAHREN ZUM KONFIGURIEREN EINES HOCHSPANNUNGSGLEICHSTROMSYSTEMS

Title (fr)

PROCEDE DE CONFIGURATION D'UNE INSTALLATION HAUTE TENSION A COURANT CONTINU

Publication

**EP 4285453 A1 20231206 (FR)**

Application

**EP 22704875 A 20220126**

Priority

- FR 2100744 A 20210127
- EP 2022051682 W 20220126

Abstract (en)

[origin: WO2022161973A1] The invention relates to a method for configuring a high-voltage DC system, the system comprising a first main terminal (A) and a second main terminal (B), a first electrical conductor (1) which comprises a first terminal (1\_1) and a second terminal (1\_2) which is connected to the second main terminal (B), wherein the method consists in particular of introducing a second electrical conductor (2) which comprises a first terminal (2\_1) and a second terminal (2\_2) connected to the second main terminal (B), and introducing a power converter (PC) with three terminals (X, Y, Z), such that its first terminal is connected to the first main terminal (A), its second terminal (Y) is connected to the first connection terminal (1\_1) of the first electrical conductor (1) and its third terminal is connected to the first connection terminal (2\_1) of the second electrical conductor (2).

IPC 8 full level

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