

Title (en)

METHOD FOR INSULATING A CONDUCTOR OF A CONTINUOUS HIGH VOLTAGE POWER DRIVE LINE

Title (de)

VERFAHREN ZUR ISOLIERUNG EINES LEITERS EINER KONTINUIERLICHEN HOCHSPANNUNGSSTROMANTRIEBSLEITUNG

Title (fr)

PROCÉDÉ D'ISOLATION D'UN CONDUCTEUR D'UNE LIGNE DE TRANSMISSION DE PUISSANCE HAUTE TENSION CONTINUE

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Application

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Priority

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Abstract (en)

[origin: WO2021260298A1] The invention relates to a method for insulating a first conductor (21) of a first continuous high voltage power drive line connected to at least one link node in question comprising at least three distinct links each associated with at least one cut-off device, characterised in that the method comprises, according to an item of information on the criticality of the fault relative to the link node in question: - either, for a targeted opening operation, moving the electrical cut-off device (28.11) from its closed state to its open state, while maintaining each of the second (28.12, 29.1b) and the third (28.13; 18.1; 29.1) electrical cut-off devices in their closed state; - or, to fully open the node in question, interrupting all the power flows in all of the links of the node.

IPC 8 full level

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