

Title (en)

DEVICE FOR COOLING SEGMENTED ELECTRICAL CONDUCTORS

Title (de)

VORRICHTUNG ZUR KÜHLUNG VON SEGMENTIERTEN ELEKTRISCHEN LEITERN

Title (fr)

DISPOSITIF DE REFROIDISSEMENT DE CONDUCTEURS ELECTRIQUES SEGMENTES

Publication

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Application

**EP 20801339 A 20201014**

Priority

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Abstract (en)

[origin: WO2021084180A1] The invention relates to a cooling device (3) for cooling one or more electrical conductors (22) of a stator (2) of a rotating electrical machine (1), said device (3) comprising at least one cooling circuit (31) for a coolant (32), intended to be disposed in thermal contact with at least part of the electrical conductor(s) (22) during a step involving the welding of said electrical conductors.

IPC 8 full level

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