

Title (en)

DEVICE FOR CONDUCTING A COOLING FLUID, AND COOLING SYSTEM FOR COOLING AN ELECTRICAL COMPONENT

Title (de)

VORRICHTUNG ZUM FÜHREN EINES KÜHLFLUIDS UND KÜHLSYSTEM ZUM KÜHLEN EINER ELEKTRISCHEN KOMPONENTE

Title (fr)

DISPOSITIF DESTINÉ À GUIDER UN FLUIDE DE REFROIDISSEMENT ET SYSTÈME DE REFROIDISSEMENT POUR REFROIDIR UN COMPOSANT ÉLECTRIQUE

Publication

EP 2647082 A1 20131009 (DE)

Application

EP 11775809 A 20111026

Priority

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- EP 2011068799 W 20111026

Abstract (en)

[origin: WO2012072348A1] The invention relates to a device (100) for conducting a cooling fluid for cooling an electrical component. The device (100) comprises a fluid conducting chamber (110) for conducting the cooling fluid, and an at least partially flexible cover (120), which seals the fluid conducting chamber (110) in a fluid-tight manner and which forms a heat transmission zone for conducting heat between the cooling fluid and the electrical component.

IPC 8 full level

H01M 10/50 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2012072348A1

Citation (examination)

- EP 0516280 A1 19921202 - MINNESOTA MINING & MFG [US]
- DE 2800080 A1 19780713 - SPERRY RAND CORP

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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