

Title (en)
DEVICE FOR DISPENSING HEAT-TRANSFER FLUID

Title (de)
VORRICHTUNG ZUR ABGABE EINER WÄRMEÜBERTRAGUNGSFLÜSSIGKEIT

Title (fr)
DISPOSITIF DE DISTRIBUTION DE LIQUIDE CALOPORTEUR

Publication
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Application
EP 22786357 A 20220922

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Abstract (en)
[origin: WO2023046840A1] The present invention relates to a device for dispensing heat-transfer fluid at cooling plates (9), characterised in that the device comprises at least: - a heat-transfer fluid pipe (4) comprising: - a dispensing port positioned opposite a circulation port (91) of a cooling plate (9); - a bearing surface with a shape that is complementary to the surface of the cooling plate (9) that has a circulation port (91), this bearing surface surrounding a portion of the distribution port of the pipe (4); - a seal (2) positioned along the bearing surface of the pipe (4), this seal (2) being configured to seal the junction of the dispensing port with a cooling plate (9); and - a means (3) for attaching the pipe (4) to the cooling plate (9).

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