

Title (en)

LATENT HEAT ACCUMULATOR DEVICE AND OPERATING METHOD FOR A LATENT HEAT ACCUMULATOR DEVICE

Title (de)

LATENTWÄRMESPEICHEREINRICHTUNG UND BETRIEBSVERFAHREN FÜR EINE LATENTWÄRMESPEICHEREINRICHTUNG

Title (fr)

DISPOSITIF ACCUMULATEUR DE CHALEUR LATENTE ET SON PROCÉDÉ DE FONCTIONNEMENT

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Application

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Abstract (en)

[origin: WO2012143226A2] The invention relates to a latent heat accumulator arrangement (100) and to an operating method therefor. According to the invention, the transfer of heat and consequently an associated heat transfer fluid system (50) for transferring an amount of heat from and/or to a latent heat accumulator device (10) are provided and are operated in a closed manner, are separated by material, are autonomous and are independent in relation to an external system (80) or the environment (80) but are thermally coupled thereto, in particular using an individual heat transfer fluid.

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