

Title (en)
DEVICE WITH GRANULAR MATERIAL FILLING

Title (de)
VORRICHTUNG MIT GRANULATBEFÜLLUNG

Title (fr)
DISPOSITIF ÉQUIPÉ D'UN MOYEN DE REMPLISSAGE DE GRANULAT

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Application
EP 14749853 A 20140811

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Abstract (en)
[origin: WO2015028298A1] The invention relates to a device comprising a fluid inlet (6) and a fluid outlet (7), wherein the device is in fluid communication with the refrigerant circuit via the fluid inlet (6) and the fluid outlet (7), wherein the device contains a granular material which can absorb an amount of fluid from the refrigerant, wherein the amount of granular material contained in the device is calculated according to the formula $MG = W / WA$, where MG is the mass in [g] of the granular material contained in the device, W is the total amount of fluid in [g] that can be absorbed by the granular material, and WA is the amount of fluid that can be absorbed per gram of granular material.

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Citation (examination)
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