

Title (en)

METHOD AND DEVICE FOR HUMIDIFYING AIR WITH THE AID OF A MICROPOROUS MEMBRANE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR LUFTBEFEUCHTUNG MITTELS EINER MIKROPORÖSEN MEMBRAN

Title (fr)

MÉTHODE ET APPAREIL

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Application

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Abstract (en)

[origin: WO2017100955A2] The invention relates to an air humidifier device (10) comprising a hydrophobic microporous membrane (1) as a separator between the water and the air to be humidified, wherein the volumetric flow of water over time is set to be greater by factor X than the volumetric flow of steam. This allows air to be humidified with water at a low temperature, without disruption.

IPC 8 full level

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