

Title (en)

HEAT AND/OR MOISTURE EXCHANGE ELEMENT

Title (de)

WÄRME- UND/ODER FEUCHTEAUSTAUSCHELEMENT

Title (fr)

ÉLÉMENT D'ÉCHANGE DE CHALEUR ET/OU D'HUMIDITÉ

Publication

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Application

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Abstract (en)

[origin: WO2012107156A1] The invention relates to a heat and/or moisture exchange element, such as a heat and/or moisture exchange plate for plate heat and/or moisture exchangers, a storage mass layer for rotation heat and/or moisture exchangers and the like, wherein a greater and more precisely adjustable efficiency in transferring thermal energy and/or moisture is enabled without noticeable increase to the technical design complexity for production. According to the invention, the heat and/or moisture exchange element is designed from a structure penetrated by a plurality of hollow points and designed to be selectively permeable to water and water vapor and/or capable of storage.

IPC 8 full level

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Citation (search report)

See references of WO 2012107156A1

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