

Title (en)
HEAT EXCHANGER FOR EVAPORATING A LIQUID PORTION OF A MEDIUM HAVING A BYPASS FOR AN EVAPORATED PORTION OF THE MEDIUM

Title (de)
WÄRMEÜBERTRAGER ZUM VERDAMPFEN EINES FLÜSSIGEN TEILS EINES MEDIUMS MIT BYPASS FÜR EINEN DAMPFÖRMIGEN TEIL DES MEDIUMS

Title (fr)
ÉCHANGEUR DE CHALEUR POUR LA VAPORISATION D'UNE PARTIE LIQUIDE D'UN MILIEU, POURVU D'UNE DÉRIVATION POUR UNE PARTIE À L'ÉTAT DE VAPEUR DU MILIEU

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Application
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Abstract (en)
[origin: WO2008110249A1] The invention relates to a heat exchanger (1) having at least one inlet chamber (2), at least one flow device (8) connected in a communicating fashion to the inlet chamber, said flow-through device being able to have a first medium flowing through it and a second medium circulating around it for the purpose of evaporating a fluid portion of the first medium, characterized in that the inlet chamber (2) is provided with at least one bypass (4) for an evaporated portion of the first medium for the purpose of bypassing the at least one flow device.

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