

Title (en)

CONSTITUENT PLATE OF A HEAT EXCHANGER AND HEAT EXCHANGER COMPRISING AT LEAST ONE SUCH PLATE

Title (de)

EINZELNE PLATTE EINES WÄRMETAUSCHERS UND WÄRMETAUSCHER MIT MINDESTENS EINER SOLCHEN PLATTE

Title (fr)

PLAQUE CONSTITUTIVE D'UN ÉCHANGEUR DE CHALEUR ET ÉCHANGEUR DE CHALEUR COMPRENANT AU MOINS UNE TELLE PLAQUE

Publication

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Application

**EP 19795274 A 20190925**

Priority

- FR 1858763 A 20180925
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Abstract (en)

[origin: WO2020065223A1] The invention relates to a constituent plate (105) of a heat exchanger, intended to delimit at least one fluid circulation channel (111a, 111b). The plate (105) comprises a bottom (106) and at least one raised edge (107) which surrounds the bottom (106). The plate (105) comprises at least one opening (110) that is configured to supply the duct (111a, 111b) with fluid. The opening (110) is formed with an opening profile (X1). The plate (105) is equipped with a fluid distribution means (300) formed with a distribution means profile (X2) which is homothetic with the opening profile (X1) of the opening (110).

IPC 8 full level

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Citation (search report)

See references of WO 2020065223A1

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