

Title (en)
HEAT EXCHANGER WITH STACKED PLATES

Title (de)
WÄRMETAUSCHER MIT PLATTENSTAPEL

Title (fr)
ECHANGEUR DE CHALEUR A PLAQUES EMPILEES

Publication
EP 3289302 A1 20180307 (FR)

Application
EP 16717658 A 20160422

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Abstract (en)
[origin: WO2016173935A1] The invention relates to a heat exchanger comprising a plurality of stacked plates (3) for allowing an exchange of heat between a first and a second circulating fluid when they come into contact with said plates (3), said exchanger comprising a bottle (11) for the first fluid, and said plates (3) being provided with intermediate openings (69b, 75) allowing the circulation of the first fluid between said plates (3) and said bottle (11), said intermediate openings (69b, 75) being arranged along a direction which is substantially transverse to a main direction of longitudinal extension of each plate (3).

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Citation (search report)
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FR 3035488 A1 20161028; FR 3035488 B1 20180518; CN 107949761 A 20180420; EP 3289302 A1 20180307; EP 3289302 B1 20191113; JP 2018514741 A 20180607; JP 6554182 B2 20190731; KR 102038213 B1 20191029; KR 20170140338 A 20171220; US 2018120033 A1 20180503; WO 2016173935 A1 20161103

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