

Title (en)
Heat exchanger

Title (de)
Wärmetauscher

Title (fr)
Échangeur de chaleur

Publication
EP 2455694 A3 20140402 (EN)

Application
EP 11009134 A 20111117

Priority
DK PA201001047 A 20101119

Abstract (en)
[origin: EP2455694A2] The invention relates to a plate heat exchanger (9), comprising a plurality of heat exchanger plates (1, 13), comprising at least one section showing indentations (2, 3, 14, 15), intended to be placed against corresponding indentations (2, 3, 14, 15) of a heat exchanger plate (1, 13) of a corresponding design. At least a first type of indentations (2, 14) and at least a second type of indentations (3, 15) is provided, wherein said first type of indentations (2, 14) and said second type of indentations (3, 15) are of a different design.

IPC 8 full level
F28D 9/00 (2006.01); **F28F 3/04** (2006.01)

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F28D 9/005 (2013.01 - EP US); **F28F 3/044** (2013.01 - EP US); **F28F 2215/04** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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DOCDB simple family (application)
EP 11009134 A 20111117; CN 201110378831 A 20111118; JP 2011254178 A 20111121; RU 2011146248 A 20111116; US 201113298658 A 20111117