

Title (en)

Fixing gasket in plate type heat exchanger

Title (de)

Befestigung einer Dichtung in einem Plattenwärmetauscher

Title (fr)

Joint de fixation dans un échangeur de chaleur de type plaque

Publication

EP 2775248 B1 20171004 (EN)

Application

EP 14153155 A 20140130

Priority

DK PA201300128 A 20130308

Abstract (en)

[origin: EP2775248A1] The present invention relates to a heat exchanger comprising a stack of heat exchanger plates formed of sheet metal having a three-dimensional structured pattern, each heat exchanger plate having a gasket groove, a gasket being arranged in said gasket groove and resting against an adjacent heat exchanger plate, said groove having a bottom, said bottom having at least a protrusion directed to said adjacent heat exchanger plate.

IPC 8 full level

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CPC (source: EP)

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Cited by

US2021131750A1; US11781820B2; EP3792577A1; WO2021048004A1

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DOCDB simple family (publication)

EP 2775248 A1 20140910; EP 2775248 B1 20171004; CN 104034196 A 20140910; CN 104034196 B 20170301; DK 177634 B1 20140113; RU 2555087 C1 20150710; UA 110532 C2 20160112

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EP 14153155 A 20140130; CN 201410077954 A 20140305; DK PA201300128 A 20130308; RU 2014108233 A 20140305; UA A201402251 A 20140306