

Title (en)

A RETAINING MEANS FOR A HEAT EXCHANGER PLATE, A GASKET ARRANGEMENT FOR A HEAT EXCHANGER PLATE, A HEAT EXCHANGER PLATE WITH AN EDGE PORTION AND A PLATE HEAT EXCHANGER

Title (de)

HALTEMITTEL FÜR EINE WÄRMETAUSCHERPLATTE, DICHTUNGSANORDNUNG FÜR EINE WÄRMETAUSCHERPLATTE, WÄRMETAUSCHERPLATTE MIT KANTENABSCHNITT UND PLATTENWÄRMETAUSCHER

Title (fr)

MOYEN DE RETENUE POUR PLAQUE D'ÉCHANGEUR DE CHALEUR, AGENCEMENT DE JOINT D'ÉTANCHÉITÉ POUR PLAQUE D'ÉCHANGEUR DE CHALEUR, PLAQUE D'ÉCHANGEUR DE CHALEUR AVEC UNE PARTIE DE BORD ET ÉCHANGEUR DE CHALEUR À PLAQUES

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Application

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Priority

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Abstract (en)

[origin: EP3792577A1] The disclosure relates to a retaining means (60) for a heat exchanger plate (200), gasket arrangement (250) comprising the retaining means (60) and a gasket(220), heat exchanger plate (250) comprising the retaining means and a plate heat exchanger (100) comprising the heat exchanger plate. The retaining means comprises a first gripping portion (61) and a second gripping portion (62), arranged parallelly and at a transversal distance from each other, each of the first and second gripping portions comprising a longitudinally extending finger member (65, 66) configured to be engaged with a surface of a heat exchanger plate edge (200), the finger members being attached at one end to a respective first transversal portion (63) and second transversal portion (64), wherein the transversal distance (d3) between the first and second transversal portions (d2) is shorter than the transversal distance between the longitudinally extending finger members, whereby an open compartment (70) is formed. The compartment is limited by the two parallel longitudinal finger members (65, 66) and the extensions of the first and second transversal portions (63, 64), the formed compartment (70) being configured to retain an object within the compartment.

IPC 8 full level

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