

Title (en)

MANIFOLD FOR A HEAT EXCHANGER

Title (de)

VERTEILER FÜR EINEN WÄRMETAUSCHER

Title (fr)

COLLECTEUR POUR ECHANGEUR DE CHALEUR

Publication

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Application

EP 14799115 A 20141023

Priority

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Abstract (en)

[origin: WO2015071069A1] The invention relates to a manifold (1) for a heat exchanger (3), in particular for a motor vehicle, said manifold (1) comprising a tubular wall (5) and at least one separating partition (7) partitioning the manifold (1), said tubular wall (5) comprising at least one slot (11) formed over a portion of its cross section and able to allow an insertion of said separating partition (7), the separating partition (7) comprising an internal part (21) inserted into the tubular wall (5), said internal part (21) having a periphery provided with a first portion (21a) and with a second portion (21b), situated facing the tubular wall (5), said second portion (21b) being adjacent to at least one deformation of the tubular wall such that an internal cross section of the tubular wall (5) corresponds to the perimeter of the partition along the second portion (21b).

IPC 8 full level

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See references of WO 2015071069A1

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