

Title (en)

Method for construction of a heat exchanger and a heat exchanger

Title (de)

Verfahren zum Herstellen eines Wärmetauschers und ein Wärmetauscher

Title (fr)

Procédé pour fabriquer un échangeur de chaleur et un échangeur de chaleur

Publication

EP 0690281 A1 19960103 (EN)

Application

EP 95201661 A 19950619

Priority

NL 9401061 A 19940627

Abstract (en)

The invention relates to a method for manufacturing a heat exchanger by successively: shaping at least one liquid pipe into a desired form, placing at least a part of the liquid pipe into a mould determining the form of the heat-exchanging surface, pouring casting material into the mould, causing the casting material to pass into a solid state, and removing from the mould the casting with the liquid pipe incorporated therein. The invention further relates to a heat exchanger manufactured in accordance with this method. <MATH>

IPC 1-7

F28F 7/02; **B22D 19/00**; **F24H 1/38**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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EP 0690281 A1 19960103; **EP 0690281 B1 19991208**; AT E187548 T1 19991215; DE 69513734 D1 20000113; DE 69513734 T2 20000406; NL 9401061 A 19960201

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