

Title (en)

Serpentine heat exchanger.

Title (de)

Rohrschlangenwärmetauscher.

Title (fr)

Echangeur de chaleur du type à serpentin.

Publication

**EP 0501855 B1 19950111 (FR)**

Application

**EP 92400450 A 19920220**

Priority

FR 9102285 A 19910226

Abstract (en)

[origin: EP0501855A1] The invention relates to a fitting for coupling a heat exchanger (10) comprising a bundle of pin-shaped tubes (12, 12') connected by hooks and passing through a plurality of fins (22) as well as an endplate (24). <??>The fitting includes a coupling block (32) equipped with a member (46) for attaching to the pipe (36) and accommodating a receiving housing (54, 54') for the sealed resting of the or of each end (34, 34') of the tube to be coupled, as well as fixing means (64) for firmly fixing the coupling block to the endplate of the heat exchanger. <IMAGE>

IPC 1-7

**F28F 9/06; F28D 1/047**

IPC 8 full level

**F28D 1/047** (2006.01); **F28F 9/04** (2006.01)

CPC (source: EP US)

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Cited by

EP0693667A1; FR2722870A1; US6398269B1; WO2007028542A1; WO0025080A1

Designated contracting state (EPC)

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