

Title (en)

Heat exchanger, in particular charged air cooler, with a latchable fixing device

Title (de)

Waermetauscher, insbesondere Ladeluftkühler, mit einer rastbaren Befestigungseinrichtung

Title (fr)

Echangeur thermique, en particulier refroidisseur d'air de suralimentation, doté d'un dispositif de fixation par clips

Publication

**EP 2110632 B1 20151202 (DE)**

Application

**EP 08007269 A 20080414**

Priority

EP 08007269 A 20080414

Abstract (en)

[origin: EP2110632A1] Heat exchanger comprises pipes extending between two collecting boxes (10) and a locking unit (12) for fixing below a further heat exchanger. An independent claim is also included for a heat exchanger system comprising two heat exchangers connected together. Preferred Features: The locking unit is arranged on one collecting box and the other collecting box has a further fixing unit with a groove. The collecting boxes are made from a plastic material and the fixing unit is integrated with the collecting boxes. The fixing unit is arranged above the collecting boxes.

IPC 8 full level

**F28D 1/04** (2006.01); **F28F 9/00** (2006.01); **F28F 9/02** (2006.01)

CPC (source: EP)

**F28D 1/0408** (2013.01); **F28F 9/002** (2013.01); **F28F 9/02** (2013.01); **F28D 2021/0082** (2013.01); **F28F 2265/26** (2013.01);  
**F28F 2275/085** (2013.01)

Cited by

DE102011084307A1; DE102013202146A1

Designated contracting state (EPC)

CZ DE ES FR GB

DOCDB simple family (publication)

**EP 2110632 A1 20091021; EP 2110632 B1 20151202**

DOCDB simple family (application)

**EP 08007269 A 20080414**