

Title (en)
Heat exchanger, especially condenser

Title (de)
Wärmeübertrager, insbesondere Kondensator

Title (fr)
Echangeur de chaleur, en particulier condenseur

Publication
EP 1906114 B1 20160511 (DE)

Application
EP 06020192 A 20060927

Priority
EP 06020192 A 20060927

Abstract (en)
[origin: EP1906114A1] The heat exchanger has a heat transfer area, a manifold (5) and an accumulator (6), which is arranged laterally from the manifold and connected with the manifold by two overflow openings. The lamellae are arranged on the outer side of the accumulator, which are extending outwards. The accumulator is formed by a ring shaped extruded area on a part of its length, from which one of the lamella sticks out in the partial area. The other lamella extends over the total length of the accumulator, where one of the lamina is arranged either at the air inlet side or at the air outlet side.

IPC 8 full level
F25B 39/04 (2006.01)

CPC (source: EP)
F25B 39/04 (2013.01); **F25B 2339/0441** (2013.01); **F28F 2225/00** (2013.01)

Cited by
EP2236958A1; CN107575446A; US9145978B2

Designated contracting state (EPC)
DE FR

DOCDB simple family (publication)
EP 1906114 A1 20080402; EP 1906114 B1 20160511

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