

Title (en)  
Heat exchanger, especially a condenser

Title (de)  
Wärmetauscher, insbesondere Kondensator

Title (fr)  
Échangeur de chaleur, en particulier un condenseur

Publication  
**EP 2927631 B1 20180912 (EN)**

Application  
**EP 14461522 A 20140331**

Priority  
EP 14461522 A 20140331

Abstract (en)  
[origin: EP2927631A1] The invention relates to a heat exchanger between a first fluid and a second fluid, said heat exchanger comprising a core (1) made of stacked plates (3) defining flow passages for said first fluid and said second fluid to have both fluids exchanging heat, said heat exchanger further comprising a receiver (11) for said first fluid, said heat exchanger being configured so that said first fluid flows successively through a first zone (13) of the core, said receiver (11) and a second zone (15) of the core, said receiver (11) being located on a same side (17) of the core than ports through which said first and/or second fluids enter and/or exit said core.

IPC 8 full level  
**F28D 9/00** (2006.01); **F25B 39/04** (2006.01); **F28D 21/00** (2006.01)

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**F25B 39/04** (2013.01); **F28D 9/005** (2013.01); **F25B 2339/043** (2013.01); **F28D 2021/0084** (2013.01)

Cited by  
FR3059400A1; CN107883616A; CN114963625A; JP2018514741A; JP2016090217A; US10352598B2; DE102021201735A1; DE102019210022A1; EP3855095A1; WO2020110638A1; WO2021148539A1; DE102022211074A1

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DOCDB simple family (publication)  
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