

Title (en)

Condenser for an air-conditioner of a motor vehicle and insert in such a condenser

Title (de)

Kondensator für eine Klimaanlage eines Kraftfahrzeuges und Einsatz in einem solchen Kondensator

Title (fr)

Condenseur pour un dispositif de conditionnement d'air d'un véhicule automobile et cartouche dans un tel condenseur

Publication

EP 0867670 B1 20060920 (DE)

Application

EP 98103323 A 19980226

Priority

DE 19712714 A 19970326

Abstract (en)

[origin: EP0867670A2] The insert has a drier cartridge (6), which can be inserted axially into the collection stage (1) and positioned in a flow section of the collection stage. A closure cover (5) is provided for closing one end of the collection stage. The drier cartridge can be fixed to the closure cover by releasable connecting devices and the closure cover can be placed on the end (4) associated with the flow section of the collection stage. The releasable connection devices contain latching elements (17) on the cartridge or cover with corresponding latching points (16) on the cover or cartridge.

IPC 8 full level

B60H 1/32 (2006.01); **F25B 43/00** (2006.01); **F25B 39/04** (2006.01)

CPC (source: EP US)

F25B 39/04 (2013.01 - EP US); **F25B 43/003** (2013.01 - EP US); **F25B 2339/0441** (2013.01 - EP US); **F25B 2400/162** (2013.01 - EP US)

Cited by

WO03031885A1; CZ305688B6; JP2001033121A; DE10149798A1; DE10164668A1; DE10221968A1; EP1580499A3; DE10213194A1; EP1079186A1; WO2007124484A3; WO03081146A1; US7784302B2; WO03056259A1; US7036336B2; US7043936B2; US8256746B2

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EP 0867670 A2 19980930; **EP 0867670 A3 19990609**; **EP 0867670 B1 20060920**; AT E340345 T1 20061015; DE 19712714 A1 19981001; DE 59813729 D1 20061102; ES 2273378 T3 20070501; JP H10272919 A 19981013; US 5992174 A 19991130

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