

Title (en)  
AIR CONDITIONING DEVICE

Title (de)  
KLIMAANLAGENVORRICHTUNG

Title (fr)  
DISPOSITIF DE CLIMATISATION

Publication  
**EP 2963353 B1 20201028 (EN)**

Application  
**EP 13876711 A 20130301**

Priority  
JP 2013055640 W 20130301

Abstract (en)  
[origin: EP2963353A1] An air-conditioning apparatus includes indoor units 2a and 2b each housing two or more use side heat exchangers 26, and performs a reheat dehumidification operation mode in such a manner that low-temperature low-pressure heat source-side refrigerant flows in part of a plurality of intermediate heat exchangers 15a and 15b so as to cool a heat medium, the cooled heat medium is supplied to part of the use side heat exchangers 26 housed in the indoor unit 2a and 2b, and high-temperature high-pressure heat source-side refrigerant flows in another part of the intermediate heat exchangers 15a and 15b so as to heat a heat medium, and the heated heat medium is supplied to another part of the use side heat exchangers 26 housed in the indoor units 2a and 2b.

IPC 8 full level  
**F24F 11/00** (2018.01)

CPC (source: EP)  
**F24F 3/153** (2013.01); **F25B 25/005** (2013.01); **F25B 49/02** (2013.01); **F25B 13/00** (2013.01); **F25B 2313/003** (2013.01); **F25B 2313/0231** (2013.01); **F25B 2313/02732** (2013.01); **F25B 2313/02741** (2013.01); **F25B 2313/0312** (2013.01); **F25B 2313/0314** (2013.01); **F25B 2313/0315** (2013.01); **F25B 2500/19** (2013.01); **F25B 2500/26** (2013.01); **F25B 2600/2513** (2013.01); **F25B 2700/1931** (2013.01); **F25B 2700/1933** (2013.01); **F25B 2700/21151** (2013.01); **F25B 2700/21152** (2013.01); **F25B 2700/21161** (2013.01); **F25B 2700/21162** (2013.01); **F25B 2700/21163** (2013.01); **F25B 2700/21173** (2013.01); **F25B 2700/21174** (2013.01); **F25B 2700/21175** (2013.01)

Cited by  
EP3779308A4; US11549696B2; US11156391B2; US11885524B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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