

Title (en)
Multi type air conditioner and operating method

Title (de)
Mehrsystem-Klimaanlage und Betriebsverfahren

Title (fr)
Climatiseur multi-type et procédé de fonctionnement

Publication
EP 2515053 B1 20181024 (EN)

Application
EP 12161711 A 20120328

Priority
KR 20110037773 A 20110422

Abstract (en)
[origin: EP2515053A2] Provided is a multi type air conditioner. The multi type air conditioner includes a plurality of indoor units, each comprising an indoor heat exchanger and a plurality of outdoor units connected to the plurality of indoor units, each comprising an outdoor heat exchanger. When a defrosting operation condition is satisfied during a heating operation, the plurality of outdoor units successively perform a defrosting operation.

IPC 8 full level
F25B 13/00 (2006.01); **F25B 47/02** (2006.01)

CPC (source: EP KR US)
F24F 11/42 (2017.12 - KR); **F25B 13/00** (2013.01 - EP KR US); **F25B 47/02** (2013.01 - EP KR US); **F25B 2313/0251** (2013.01 - EP KR US); **F25B 2313/0253** (2013.01 - EP KR US); **F25B 2313/0294** (2013.01 - KR); **F25B 2347/021** (2013.01 - EP KR US); **F25B 2400/075** (2013.01 - EP KR US)

Cited by
CN113692518A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
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EP 12161711 A 20120328; CN 201210110832 A 20120411; KR 20110037773 A 20110422; US 201213424577 A 20120320