

Title (en)

EVAPORATOR INTEGRATED DUCT AND REFRIGERATOR HAVING THE SAME

Title (de)

MIT EINEM VERDAMPFER INTEGRIERTER KANAL UND KÜHLVORRICHTUNG DAMIT

Title (fr)

ÉVAPORATEUR À CONDUIT INTÉGRÉ, ET RÉFRIGÉRATEUR AINSI ÉQUIPÉ

Publication

EP 2132503 A4 20150114 (EN)

Application

EP 08723700 A 20080325

Priority

- KR 2008001664 W 20080325
- KR 20070031576 A 20070330

Abstract (en)

[origin: WO2008120888A2] The present invention relates to evaporators, and more particularly to an evaporator having a duct integrated therewith, in which a circulating duct and an evaporator are mounted to an inner case like one body for reducing a performance deviation and working man-hours. To do this, the evaporator having a duct integrated therewith includes an evaporator, and a circulating duct including, a duct portion for circulation of cold air, and a mounting portion mounted to an inner case like one body in a state the evaporator is placed therein.

IPC 8 full level

F25D 17/06 (2006.01)

CPC (source: EP KR US)

F25D 17/067 (2013.01 - EP US); **F25D 17/08** (2013.01 - KR); **F25D 19/00** (2013.01 - KR); **F25D 2317/067** (2013.01 - EP US)

Citation (search report)

- [X] DE 202005014370 U1 20060720 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] US 5819552 A 19981013 - LEE YONG-KWEON [KR]
- [X] WO 2005003658 A2 20050113 - ELECTROLUX HOME PROD CORP [BE], et al
- See references of WO 2008120888A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008120888 A2 20081009; WO 2008120888 A3 20081120; EP 2132503 A2 20091216; EP 2132503 A4 20150114; KR 101265638 B1 20130522; KR 20080088808 A 20081006; US 2010115982 A1 20100513

DOCDB simple family (application)

KR 2008001664 W 20080325; EP 08723700 A 20080325; KR 20070031576 A 20070330; US 59353808 A 20080325