

Title (en)
Machine room of refrigerator

Title (de)
Maschinenraum eines Kühlschranks

Title (fr)
Salle de machine de réfrigérateur

Publication
EP 2759790 A3 20161102 (EN)

Application
EP 14151136 A 20140114

Priority
KR 20130008614 A 20130125

Abstract (en)
[origin: EP2759790A2] A machine room of a refrigerator is disclosed. The machine room includes a defrost water tray to collect defrost water, a condenser installed at an upper side of the defrost water tray, an air blowing fan installed at one side of the condenser to generate air flow, and a guide part to guide air supplied from the air blowing fan, wherein the air blowing fan is disposed at an upper side of the defrost water tray, and the guide part is disposed between the condenser and air blowing fan to prevent a portion of the air flow supplied by the air blowing fan from moving to the defrost water tray.

IPC 8 full level
F25D 21/14 (2006.01)

CPC (source: EP KR)
E05B 19/22 (2013.01 - KR); **F25D 21/14** (2013.01 - EP); **E05B 19/04** (2013.01 - KR); **F25D 2321/144** (2013.01 - EP);
F25D 2323/0021 (2013.01 - EP)

Citation (search report)

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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

Designated extension state (EPC)
BA ME

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EP 2759790 A2 20140730; EP 2759790 A3 20161102; EP 2759790 B1 20190306; KR 102037319 B1 20191129; KR 20140095787 A 20140804

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