

Title (en)
REFRIGERATOR

Title (de)
KÜHLSCHRANK

Title (fr)
RÉFRIGÉRATEUR

Publication
EP 2522936 A4 20140910 (EN)

Application
EP 11755849 A 20110308

Priority

- JP 2010103326 A 20100428
- JP 2010067624 A 20100324
- JP 2010067623 A 20100324
- JP 2010062362 A 20100318
- JP 2011001349 W 20110308

Abstract (en)
[origin: EP2522936A1] A refrigerator includes, in a lower rear part, a machine compartment (110) which contains a compressor (101), a condenser (124), and an air blower (141) that cools the compressor and the condenser, the refrigerator including: a base panel (160) on which the condenser, the air blower, and the compressor are mounted side by side in a left-right direction; a lateral rib (161) that is contact with the base panel and separates, in a front-rear direction, the machine compartment; a vertical rib (162) that is in contact with the base panel and separates the machine compartment in the left-right direction at a position ahead of the lateral rib; a bottom air inlet (163) that is on the condenser side and opens ahead of the lateral rib in a forward direction; and a bottom air outlet (164) on the compressor side.

IPC 8 full level
F25D 19/00 (2006.01); **F25D 23/00** (2006.01)

CPC (source: EP)
F25D 23/003 (2013.01); **F25D 2323/0021** (2013.01); **F25D 2323/00266** (2013.01); **F25D 2323/00276** (2013.01)

Citation (search report)

- [A] KR 20010108669 A 20011208 - SAMSUNG ELECTRONICS CO LTD [KR]
- [A] DE 19933603 A1 20010118 - AEG HAUSGERÄTE GMBH [DE]
- [A] JP H08285438 A 19961101 - MATSUSHITA REFRIGERATION
- [A] EP 0383221 A2 19900822 - MERLONI ELETTRODOMESTICI SPA [IT]
- See references of WO 2011114656A1

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 11755849 A 20110308; CN 201180008894 A 20110308; JP 2011001349 W 20110308; JP 2012505485 A 20110308