

Title (en)
OUTDOOR MACHINE FOR FREEZING CYCLE APPARATUS

Title (de)
EXTERNE MASCHINE FÜR GEFRIERKREISLAUFVORRICHTUNG

Title (fr)
MACHINE D'EXTÉRIEUR POUR APPAREIL À CYCLE DE CONGÉLATION

Publication
EP 3392573 B1 20191113 (EN)

Application
EP 15910775 A 20151218

Priority
JP 2015085586 W 20151218

Abstract (en)
[origin: EP3392573A1] An outdoor unit of a refrigeration cycle apparatus to be installed in an external-wall internal space of a structure includes a casing, a heat exchanger accommodated in the casing, a first air-sending device configured to cause air to pass through the heat exchanger and discharge the air to the external-wall internal space, a second air-sending device configured to suck the air discharged to the external-wall internal space by the first air-sending device and discharge the air to an outside of the structure, and a divider that divides an inside of the casing into a first air passage and a second air passage. The heat exchanger and the first air-sending device are disposed in the first air passage. The second air-sending device is disposed in the second air passage.

IPC 8 full level
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CPC (source: EP US)
F24F 1/48 (2013.01 - EP US); **F24F 1/52** (2013.01 - EP US); **F24F 1/62** (2013.01 - EP US); **F25B 1/00** (2013.01 - EP US); **F24F 1/027** (2013.01 - EP US); **F24F 1/22** (2013.01 - EP US); **F24F 1/54** (2013.01 - EP US)

Cited by
EP4286755A1; NL2032021B1

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)
EP 3392573 A1 20181024; **EP 3392573 A4 20181212**; **EP 3392573 B1 20191113**; CN 207179851 U 20180403; JP 6388734 B2 20180912; JP WO2017104085 A1 20180222; US 2018283704 A1 20181004; WO 2017104085 A1 20170622

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EP 15910775 A 20151218; CN 201590000361 U 20151218; JP 2015085586 W 20151218; JP 2017556307 A 20151218; US 201515768043 A 20151218