

Title (en)
REFRIGERATION CYCLE SYSTEM

Title (de)
KÄLTEKREISLAUFSYSTEM

Title (fr)
SYSTÈME À CYCLE DE RÉFRIGÉRATION

Publication
EP 3318823 A1 20180509 (EN)

Application
EP 15897141 A 20150630

Priority
JP 2015068900 W 20150630

Abstract (en)
A refrigeration cycle system includes a plurality of indoor units installed in an indoor space, a plurality of refrigerant leakage detection devices installed in the indoor space, and a controller. When the refrigerant leakage detection device detects leakage of refrigerant, the controller is configured to increase a flow rate of air sent from the indoor unit closest to the refrigerant leakage detection device that detects the leakage of the refrigerant.

IPC 8 full level
F25B 49/02 (2006.01); **F25B 13/00** (2006.01)

CPC (source: EP)
F24F 11/36 (2017.12); **F24F 11/745** (2017.12); **F24F 11/79** (2017.12); **F24F 11/84** (2017.12); **F25B 2500/222** (2013.01)

Cited by
CN110887196A; EP3441689A4; EP3699505A1; EP4306867A4; US10775061B2; US11441820B2

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

DOCDB simple family (publication)
EP 3318823 A1 20180509; **EP 3318823 A4 20190320**; **EP 3318823 B1 20201028**; JP 6498289 B2 20190410; JP WO2017002214 A1 20180111; WO 2017002214 A1 20170105

DOCDB simple family (application)
EP 15897141 A 20150630; JP 2015068900 W 20150630; JP 2017525731 A 20150630