

Title (en)  
INSPECTION DEVICE AND INSPECTION METHOD

Title (de)  
INSPEKTIONSVORRICHTUNG UND INSPEKTIONSVERFAHREN

Title (fr)  
DISPOSITIF D'INSPECTION ET PROCÉDÉ D'INSPECTION

Publication  
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Application  
**EP 21941806 A 20210510**

Priority  
JP 2021017742 W 20210510

Abstract (en)  
[origin: WO2022239072A1] In the present invention, if an outdoor unit of an air conditioner (1) includes a second refrigerant path, which is capable of circulating a refrigerant within the outdoor unit even if the refrigerant circulation in a first refrigerant path for circulating the refrigerant between an indoor unit and the outdoor unit is blocked by the closing of a first valve disposed in the first refrigerant path, a signal transmission unit (121) transmits, to the outdoor unit, an instruction signal instructing the outdoor unit to close a second valve which, upon closing, blocks the refrigerant circulation in the second refrigerant path. A determination unit (123) determines whether the first valve is closed after the instruction signal has been transmitted from the signal transmission unit (121) to the outdoor unit.

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**F24F 11/84** (2018.01 - US); **F24F 11/86** (2018.01 - US); **F25B 13/00** (2013.01 - EP); **F25B 49/02** (2013.01 - EP); **F25B 2313/006** (2013.01 - EP); **F25B 2313/0233** (2013.01 - EP); **F25B 2400/13** (2013.01 - EP); **F25B 2500/22** (2013.01 - EP); **F25B 2500/222** (2013.01 - EP); **F25B 2600/2509** (2013.01 - EP); **F25B 2600/2519** (2013.01 - EP); **F25B 2700/1931** (2013.01 - EP); **F25B 2700/1933** (2013.01 - EP)

Citation (search report)

- [X] WO 2020245918 A1 20201210 - MITSUBISHI ELECTRIC CORP [JP] & US 2022178603 A1 20220609 - OCHIAI YASUTAKA [JP]
- [X] JP 2008175410 A 20080731 - MITSUBISHI ELECTRIC CORP
- [A] JP 2001280716 A 20011010 - DAIKIN IND LTD
- [A] JP 2002107015 A 20020410 - DAIKIN IND LTD
- See also references of WO 2022239072A1

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

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Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
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