

Title (en)
AIR CONDITIONING SYSTEM

Title (de)
KLIMATISIERUNGSSYSTEM

Title (fr)
SYSTÈME DE CLIMATISATION

Publication
EP 3933285 B1 20240522 (EN)

Application
EP 20794250 A 20200403

Priority
• JP 2019081085 A 20190422
• JP 2020015361 W 20200403

Abstract (en)
[origin: EP3933285A1] An air-conditioning system includes a temperature control unit configured to control an indoor temperature; a humidity control unit (12) configured to control an indoor humidity; and a control unit (13) configured to control the temperature control unit (11) and the humidity control unit (12) so that the indoor temperature approaches a target temperature, and the indoor humidity approaches a target humidity. The control unit (13) is configured to perform an operation in a first mode where the target temperature and the target humidity are changed so as not to reduce a sensible temperature of a person (40) in a target room.

IPC 8 full level
F24F 7/007 (2006.01); **F24F 11/65** (2018.01); **F24F 110/10** (2018.01); **F24F 110/12** (2018.01); **F24F 110/20** (2018.01); **F24F 110/70** (2018.01); **F24F 120/14** (2018.01); **F24F 130/30** (2018.01)

CPC (source: EP US)
F24F 7/007 (2013.01 - US); **F24F 11/64** (2018.01 - US); **F24F 11/65** (2018.01 - EP US); **F24F 11/64** (2018.01 - EP); **F24F 2110/10** (2018.01 - EP US); **F24F 2110/12** (2018.01 - US); **F24F 2110/20** (2018.01 - EP US); **F24F 2110/22** (2018.01 - US); **F24F 2110/70** (2018.01 - EP US); **F24F 2120/10** (2018.01 - US); **F24F 2120/14** (2018.01 - EP US); **F24F 2120/20** (2018.01 - EP)

Designated contracting state (EPC)
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EP 3933285 A1 20220105; **EP 3933285 A4 20221207**; **EP 3933285 B1 20240522**; CN 113677937 A 20211119; CN 113677937 B 20230428; JP 2020176799 A 20201029; JP 7460876 B2 20240403; SG 11202110604T A 20211028; US 2022042710 A1 20220210; WO 2020217933 A1 20201029

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