

Title (en)

AIR-CONDITIONING CONTROL MONITORING DEVICE AND AIR-CONDITIONING CONTROL MONITORING SYSTEM

Title (de)

VORRICHTUNG ZUR ÜBERWACHUNG EINER KLIMAANLAGENSTEUERUNG UND SYSTEM ZUR ÜBERWACHUNG EINER KLIMAANLAGENSTEUERUNG

Title (fr)

DISPOSITIF DE SURVEILLANCE DE COMMANDE DE CLIMATISATION ET SYSTÈME DE SURVEILLANCE DE COMMANDE DE CLIMATISATION

Publication

EP 2400235 B1 20180502 (EN)

Application

EP 10743662 A 20100208

Priority

- JP 2010051827 W 20100208
- JP 2009038393 A 20090220

Abstract (en)

[origin: EP2400235A1] An air conditioner setting is easily and immediately stored. In an air-conditioning control and monitoring device (2) that controls the operation of an air conditioner (3) in accordance with a command from a client terminal (1), which remote-controls the air conditioner (3), and that monitors an operating state of the air conditioner (3) so as to provide information regarding the operating state of the air conditioner (3) to the client terminal (1), the device includes a sending unit (10) that sends an air conditioner (3) setting corresponding to a predetermined timing to the client terminal (1); a settings storage unit (12) that stores the setting in association with identification information when the settings storage unit (12) receives the identification information and a store command from the client terminal (1); and a control unit (13) that reads the setting associated with the identification information from the settings storage unit (12) when the control unit (13) receives the identification information and a change command from the client terminal (1), and changes the air conditioner (3) setting to the setting read from the settings storage unit (12).

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

- US 6736328 B1 20040518 - TAKUSAGAWA MASARU [JP]
- US 2002154057 A1 20021024 - UEDA HIROYUKI [JP], et al

Cited by

CN104132424A; CN110781178A; EP2873930A4

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EP 2400235 A1 20111228; **EP 2400235 A4 20121212**; **EP 2400235 B1 20180502**; JP 2010190549 A 20100902; JP 5463054 B2 20140409; WO 2010095535 A1 20100826

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