

Title (en)

Air-conditioning control method for a weather dependent building or installation area

Title (de)

Verfahren zur Steuerung des Klimas in einem wetterabhängigen Gebäude- oder Anlagenbereich

Title (fr)

Méthode de commande de conditionnement d'air dans un bâtiment exposé aux conditions climatiques

Publication

EP 1134508 A3 20020724 (DE)

Application

EP 01106512 A 20010315

Priority

DE 10013447 A 20000317

Abstract (en)

[origin: EP1134508A2] The method involves forming a computer model of the building or system region, automatically calling up weather forecast data (12) including future solar radiation intensity and wind speed, computing control data (30) for an air conditioning system based on the model, the weather forecast data and stored load data profiles (26) and transmitting the control data to the air conditioning equipment.

IPC 1-7

F24F 11/00

IPC 8 full level

F24F 11/00 (2006.01)

CPC (source: EP US)

F24F 11/30 (2017.12 - EP); **F24F 11/62** (2017.12 - EP); **F24F 11/63** (2017.12 - EP US); **F24F 2130/00** (2017.12 - EP);
F24F 2130/10 (2017.12 - EP)

Citation (search report)

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DOCDB simple family (publication)

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DE 50111066 D1 20061109

DOCDB simple family (application)

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