

Title (en)

DEVICE FOR CONTROLLING TEMPERATURE

Title (de)

EINRICHTUNG ZUR TEMPERATURREGELUNG

Title (fr)

DISPOSITIF DE REGULATION DE TEMPERATURE

Publication

EP 1232366 A2 20020821 (DE)

Application

EP 00983436 A 20001115

Priority

- DE 19955405 A 19991118
- IB 0001924 W 20001115

Abstract (en)

[origin: DE19955405C1] The temperature regulation device uses a temperature sensor (8) contained within a sleeve (2) containing the feed lines for the underfloor heating conductors (7), which is positioned above the floor surface, providing a signal used for on-off switching of the current for the heating conductors. At least one of the heating conductor feed lines is used over at least part of its length as an additional heating conductor (5).

IPC 1-7

F24D 19/10

IPC 8 full level

F24D 19/10 (2006.01); **F24D 13/02** (2006.01)

CPC (source: EP US)

F24D 19/1096 (2013.01 - EP US); **F24D 13/02** (2013.01 - EP); **Y02B 30/00** (2013.01 - EP)

Citation (search report)

See references of WO 0137061A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

DE 19955405 C1 20010412; AU 2019001 A 20010530; EP 1232366 A2 20020821; WO 0137061 A2 20010525; WO 0137061 A3 20011227

DOCDB simple family (application)

DE 19955405 A 19991118; AU 2019001 A 20001115; EP 00983436 A 20001115; IB 0001924 W 20001115