

Title (en)

MOUNTING DEVICE FOR LIQUID SURFACE HEATING.

Publication

EP 0000484 B1 19810527 (DE)

Application

EP 78100296 A 19780703

Priority

DE 2733361 A 19770723

Abstract (en)

[origin: EP0000484A1] 1. A mounting element (1) prefabricated from heat insulating materials, such as polystyrene foam or the like, for floor heating systems, on which mounting element (1) heating tubes (8) for liquids may be installed and mounted with the aid of holding devices (fixtures) (2, 20) having upwardly opening recesses (7), characterized in that said holding devices (2, 20), in the form of separate holding devices, comprise a base (21) provided with an upwardly protruding rim (22) having two pairs of oppositely disposed recesses (7), whereby a pair of passages intersecting each other under 90 degrees angles, are defined for the heating tube (8) to be inserted into the recesses.

IPC 1-7

F28D 7/00; E04B 5/48; F16L 3/02

IPC 8 full level

E04B 5/48 (2006.01); **F24D 3/14** (2006.01)

CPC (source: EP)

E04B 5/48 (2013.01); **F24D 3/141** (2013.01); **Y02B 30/00** (2013.01)

Cited by

CN114310702A; EP2466029A1; FR2969187A1; CN113062551A; EP0044985A1; CN110499859A

Designated contracting state (EPC)

BE CH FR NL SE

DOCDB simple family (publication)

EP 0000484 A1 19790207; **EP 0000484 B1 19810527**; AT 373375 B 19840110; AT A524778 A 19830515; DE 2733361 A1 19790201; DE 2733361 B2 19800703; DE 2733361 C3 19821223; DK 314278 A 19790124

DOCDB simple family (application)

EP 78100296 A 19780703; AT 524778 A 19780719; DE 2733361 A 19770723; DK 314278 A 19780713