

Title (en)

Manifold esp. for heating installations

Title (de)

Rohrverteiler, insbesondere für Heizungsanlagen

Title (fr)

Distributeur, notamment pour installations de chauffage

Publication

EP 1701097 A3 20071010 (DE)

Application

EP 06003660 A 20060223

Priority

DE 202005003778 U 20050309

Abstract (en)

[origin: EP1701097A2] The pipe manifold (1), especially for heating systems, has several pipe connectors (42,43) provided on the manifold housing (10), each having an encompassing groove in its outer circumference close to the end furthest from the manifold. Intermediate pieces (51-54) on the manifold side each have a pipe section with an encompassing groove in its outer circumference close to the end nearest the manifold. Each pipe connector and associated intermediate piece are tightly but releasably interconnectable by means of a grooved pipe coupling (7).

IPC 8 full level

F24D 3/10 (2006.01)

CPC (source: EP)

F24D 3/1066 (2013.01)

Citation (search report)

- [Y] DE 29702573 U1 19970828 - MAATZ ALFONS [DE]
- [Y] US 6626466 B1 20030930 - DOLE DOUGLAS R [US]
- [A] WO 03004924 A1 20030116 - UPONOR INNOVATION AB [SE], et al

Cited by

EP2157375A3; DE102007016960B4; DE102007016960A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

DE 202005003778 U1 20050707; EP 1701097 A2 20060913; EP 1701097 A3 20071010

DOCDB simple family (application)

DE 202005003778 U 20050309; EP 06003660 A 20060223