

Title (en)  
Connection assembly for panel radiator

Title (de)  
Verbindungsanordnung für Plattenheizkörper

Title (fr)  
Ensemble de raccordement pour radiateur à plaques

Publication  
**EP 1443285 A1 20040804 (EN)**

Application  
**EP 03404001 A 20030122**

Priority  
EP 03404001 A 20030122

Abstract (en)  
The invention is relating to the combining of the connection pipes by means of spherical parts that enable hot water to enter panel radiator and to circulate in panel radiator. The characteristic of this part is such that it provides a center-connection to the panel radiator, thus, providing an easy assembling from the right and left and consists of two parts, namely, installation upper group and lower group. Therefore, because of the adaptation of hot water pipe to various length and the modular structure of it, when required, the weld assembly can be made providing an easiness in stocking and conveying and, thus, minimizing costs of stocking. <IMAGE>

IPC 1-7  
**F24H 9/12**

IPC 8 full level  
**F24H 9/12** (2006.01)

CPC (source: EP)  
**F24D 19/0002** (2013.01)

Citation (search report)  
• [X] EP 1154207 A2 20011114 - CARADON HEATING EUROP BV [BE]  
• [X] EP 0952410 A2 19991027 - KERMI GMBH [DE]  
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Cited by  
EP1965148A1; RU2757703C2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

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