

Title (en)  
Spacer for radiators with tubular elements

Title (de)  
Abstandshalter für Rohrheizkörper

Title (fr)  
Entretouise pour radiateur tubulaire

Publication  
**EP 1679482 A3 20090401 (EN)**

Application  
**EP 05028179 A 20051222**

Priority  

- IT AN20050001 A 20050110
- IT AN20050040 A 20050801

Abstract (en)  
[origin: EP1679482A2] A radiator (R) for space heating has been described with tubular elements (1) that are connected by special spacers (2; 2.i, 2.c, 2.t; 12) between which said tubular elements (1) are placed. According to the invention said spacers (2; 2.i, 2.c, 2.t; 12) are - firmly fastened to a side of at least one adjacent tubular element (1) by means of threaded fasteners (3, 2.2; 9.1, 1.4), - able to keep two consecutive tubular elements (1) at the set distance between each other, - have passages (2.3; 9.2) that guarantee hydraulic connection between the distribution pipes (1.1) of said two consecutive tubular elements (1), whereas water-tightness is ensured by means of special seals (4) placed between said spacers (2; 2.i, 2.c, 2.t; 12) and said tubular elements (1).

IPC 8 full level  
**F28F 9/26** (2006.01)

CPC (source: EP)  
**F28F 9/264** (2013.01); **F28F 2240/00** (2013.01)

Citation (search report)  

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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)  
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