

Title (en)

Radiator for heating system with fluid circulation

Title (de)

Radiator für Heizungsanlage mit Flüssigkeitsumlauf

Title (fr)

Radiateur pour installation de chauffage à circulation de fluide

Publication

EP 0984241 A1 20000308 (FR)

Application

EP 98870189 A 19980903

Priority

EP 98870189 A 19980903

Abstract (en)

The radiator section (1), equipped with couplings (10) for tubes linked to another section above it, has connectors (16, 18) for joining it to another radiator section located end to end with it and contains at least two parallel heating fluid distribution channels (2, 4). The channels are linked by compensating chambers (5) at the ends of the section which can be fitted with separators to give a more complex fluid trajectory, while grooves (14) in the section ends are designed to receive seals between adjacent sections.

IPC 1-7

F28F 9/26

IPC 8 full level

F28D 1/047 (2006.01); **F28D 1/053** (2006.01); **F28F 9/02** (2006.01); **F28F 9/26** (2006.01)

CPC (source: EP)

F28D 1/0475 (2013.01); **F28D 1/05333** (2013.01); **F28F 9/0221** (2013.01); **F28F 9/262** (2013.01); **F28D 2021/0035** (2013.01); **F28D 2021/0036** (2013.01); **F28F 2220/00** (2013.01)

Citation (applicant)

- EP 0518843 A1 19921216 - GENEDEV SA [CH]
- GB 2082749 A 19820310 - MYSON GROUP LTD
- EP 0816791 A1 19980107 - S I R A SPA [IT]
- EP 0631101 A1 19941228 - GENEDEV SA [CH]

Citation (search report)

- [DA] EP 0631101 A1 19941228 - GENEDEV SA [CH]
- [A] GB 2078361 A 19820106 - DELANAIR LTD
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CN108088301A; WO2009015629A3

Designated contracting state (EPC)

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

DOCDB simple family (publication)

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