

Title (en)

HEATER CONSISTING OF HEATING ELEMENTS AND SUPPORTS FORCE-FITTED TOGETHER.

Title (de)

HEIZUNGSKÖRPER BESTEHEND AUS HEIZELEMENTEN UND STÜTZGLIEDERN DURCH ZWANGSKUPPLUNG VERBUNDEN.

Title (fr)

RADIATEUR CONSTITUE D'ELEMENTS CHAUFFANTS ET D'ELEMENTS DE SUPPORT ASSEMBLES EN FORCE.

Publication

**EP 0670032 A1 19950906 (DE)**

Application

**EP 94918714 A 19940704**

Priority

- CH 9400140 W 19940704
- CH 198593 A 19930702

Abstract (en)

[origin: WO9501543A1] In a heater consisting of heating elements (3, 4, 5) and supports (1, 2) secured together by connectors, the latter consist of pairs of components (1c-2b, 1a-9a, 1d-10a, 2a, 11a) which mutually complete one another, one of them being integral with a heating element and the other with a support. The joint between the completing components which form a pair is made by a force-fit. Two mutually completing components may be tapered elements or a spring and groove with a conicity of about 5 per thousand.

IPC 1-7

**F28F 9/08**

IPC 8 full level

**F28F 9/14** (2006.01); **F28F 9/26** (2006.01)

CPC (source: EP)

**F28F 9/14** (2013.01); **F28F 9/262** (2013.01); **F28D 2021/0035** (2013.01)

Citation (search report)

See references of WO 9501543A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)

**WO 9501543 A1 19950112**; CH 688356 A5 19970815; EP 0670032 A1 19950906

DOCDB simple family (application)

**CH 9400140 W 19940704**; CH 198593 A 19930702; EP 94918714 A 19940704