

Title (en)  
PANEL-TYPE RADIATOR

Publication  
**EP 0319738 A3 19890809 (DE)**

Application  
**EP 88118915 A 19881113**

Priority  
DE 8715122 U 19871113

Abstract (en)  
[origin: DE3838513A1] The panel-type radiator has one or more heating plate(s) (1) assembled on two profiled shells (3, 4) each. An essentially flat, smooth covering (cladding, masking) plate (10) is bonded on to the visible side of the heating plate (1). The adhesive layer (9) located between the heating plate (1) and covering plate (10) remains elastic after being cured. The panel-type radiator can be used in dwellings and offices because of its smooth visible surface. <IMAGE>

IPC 1-7  
**F28D 1/03**; **F24D 19/06**

IPC 8 full level  
**F24D 19/06** (2006.01); **F28D 1/03** (2006.01)

CPC (source: EP)  
**F24D 19/06** (2013.01); **F24D 19/065** (2013.01); **F28D 1/0316** (2013.01); **F28D 2021/0035** (2013.01)

Citation (search report)

- EP 0176997 A2 19860409 - SOMMER E PROF DR GMBH [DE]
- AT 384103 B 19871012 - MUEHLHOFER FERDINAND ING [AT]
- DE 3329291 A1 19840223 - VOGEL & NOOT AG [AT]
- DE 8306220 U1 19830707

Cited by  
AT153U1; PL424936A1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**DE 8715122 U1 19871223**; DE 3838513 A1 19890524; DE 3838513 C2 19920430; DE 3838513 C3 19970130; EP 0319738 A2 19890614; EP 0319738 A3 19890809

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