

Title (en)
Radiator

Title (de)
Heizkörper

Title (fr)
Radiateur

Publication
EP 0676606 B1 19980318 (DE)

Application
EP 95890080 A 19950407

Priority
AT 74294 A 19940411

Abstract (en)
[origin: EP0676606A1] The radiator has a number of radiator elements (10), each provided by a pair of profiled sheet steel half shells which are welded together to define a hollow space (3) with at least 3 channel zones (31, 31', 31''), for reception and circulation of the heating oil. All the outer edge zones (201, 202, 203) of each radiator element which can come into direct physical contact with a person during operation of the radiator, are free of the heating oil, the radiator elements having a width (B) which is double that of normal radiator elements. <IMAGE>

IPC 1-7
F28D 1/03

IPC 8 full level
F24H 3/00 (2006.01); **F28D 1/03** (2006.01)

CPC (source: EP)
F24H 3/004 (2013.01); **F28D 1/0325** (2013.01); **F28D 2021/0035** (2013.01)

Citation (examination)

- EP 0556433 A1 19930825 - MIRALFIN SRL [IT]
- EP 0292441 A1 19881123 - DE LONGHI SPA [IT]
- FR 1394844 A 19650409
- DE 2440184 A1 19760304 - ROENTGEN & CO

Cited by
WO0127542A1; DE19948711C1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0676606 A1 19951011; EP 0676606 B1 19980318; EP 0676606 B2 20020327; AT 401969 B 19970127; AT A74294 A 19960515; AT E164218 T1 19980415; DE 29506092 U1 19950608; DE 59501620 D1 19980423; DK 0676606 T3 19981228; DK 0676606 T4 20020722; ES 2116708 T3 19980716; ES 2116708 T5 20021116

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