

Title (en)
DEVICE FOR HEATING WITH A RADIANT TUBE

Title (de)
HEIZGERÄT MIT STRAHLUNGSRÖHR

Title (fr)
DISPOSITIF DE CHAUFFAGE AVEC TUBE RADIANT

Publication
EP 0710348 B1 19971029 (FR)

Application
EP 95920964 A 19950519

Priority
• FR 9500661 W 19950519
• FR 9406320 A 19940525

Abstract (en)
[origin: WO9532399A1] Heating device including at least one radiant element (1) inserted under the reflector (2) and an air propulsing device (9) comprising a dispensing tube (10), a plurality of blow nozzles (14) extending across the reflector (2) near the radiant element (1) and a blower fan (13) at one end of the dispensing tube (10) above the reflector (2) which includes in the region of each nozzle (14) a sleeve (6) in which is inserted the corresponding nozzle (14), leaving a space to define an annular channel (15) for a current of air formed on the upper surface of the reflector (2) and flowing under the reflector beyond the radiant element (1).

IPC 1-7
F24H 3/08; **F24D 5/08**

IPC 8 full level
F24D 5/08 (2006.01); **F24H 3/08** (2006.01)

CPC (source: EP)
F24D 5/08 (2013.01); **F24H 3/087** (2013.01)

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

DOCDB simple family (publication)
WO 9532399 A1 19951130; AT E159805 T1 19971115; CN 1047232 C 19991208; CN 1129032 A 19960814; DE 69500954 D1 19971204; DE 69500954 T2 19980430; EP 0710348 A1 19960508; EP 0710348 B1 19971029; FR 2720482 A1 19951201; FR 2720482 B1 19960705; PL 177233 B1 19991029; PL 312667 A1 19960429

DOCDB simple family (application)
FR 9500661 W 19950519; AT 95920964 T 19950519; CN 95190462 A 19950519; DE 69500954 T 19950519; EP 95920964 A 19950519; FR 9406320 A 19940525; PL 31266795 A 19950519