

Title (en)
RADIATION HEATER

Title (de)
STRAHLUNGSWÄRMEHEIZUNG

Title (fr)
ELEMENT DE CHAUFFAGE A CHALEUR RAYONNANTE

Publication
EP 0894223 A1 19990203 (DE)

Application
EP 97919385 A 19970418

Priority
• DE 19615770 A 19960420
• EP 9701951 W 19970418

Abstract (en)
[origin: DE19615770A1] The invention relates to a radiation heater with a radiant tube surrounded by a housing which has a reflector region guiding the heat radiation downwards. The radiation heater can also be used in low spaces due to the fact that the structure of the upper reflector region and/or lateral reflector regions adjacent thereto and/or radiation surfaces of the radiant tube is such that the heat radiation emerging from the housing has a distribution curve lowered at the centre below the housing and raised in relation thereto on both sides.

IPC 1-7
F24C 15/22; **F24D 5/08**

IPC 8 full level
F24C 15/22 (2006.01); **F24D 5/08** (2006.01)

CPC (source: EP)
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DE FR GB

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DE 29607829 U1 19960801; CA 2252608 A1 19971030; DE 19615770 A1 19971023; DE 59701971 D1 20000810; EP 0894223 A1 19990203; EP 0894223 B1 20000705; WO 9740319 A1 19971030

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