

Title (en)
Device for heating enclosed spaces

Title (de)
Gerät für die Heizung von umschlossenen Räumen

Title (fr)
Appareil pour chauffer des espaces clos

Publication
EP 0647819 B1 20000126 (EN)

Application
EP 94115945 A 19941010

Priority
IT TV930092 A 19931011

Abstract (en)
[origin: EP0647819A1] The device (1) for heating enclosed spaces comprises at least one closed-circuit pipeline (2), which is arranged above the enclosed space to be heated and acts by heat radiation, a burner (3), and a fan (4). The burner (3) is of the atmospheric-pressure type and the fan (4) injects air, drawn from the pipeline (2), laterally to the burner (3). <IMAGE>

IPC 1-7
F24D 5/08

IPC 8 full level
F24D 5/08 (2006.01)

CPC (source: EP)
F24D 5/08 (2013.01)

Citation (examination)
FR 2339134 A1 19770819 - LECOMTE ROBERT [FR]

Cited by
WO2011036645A1; IT201600084075A1; NL1001129C2; GB2443642A; IT201600125754A1; FR2874419A1; US8132738B2; WO2007054507A1;
WO2006120717A1; WO2018109789A3; WO9709569A1; EP2486330B1

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 0647819 A1 19950412; EP 0647819 B1 20000126; AT 189302 T 20000215; DE 69422769 D1 20000302; DE 69422769 T2 20000629;
ES 2144025 T3 20000601; IT 1266128 B1 19961220; IT TV930092 A1 19950411; IT TV930092 D0 19931011

DOCDB simple family (application)
EP 94115945 A 19941010; AT 94115945 T 19941010; DE 69422769 T 19941010; ES 94115945 T 19941010; IT TV930092 A 19931011