

Title (en)
Heating arrangement

Title (de)
Heizvorrichtung

Title (fr)
Dispositif de chauffage

Publication
EP 1067335 A1 20010110 (EN)

Application
EP 99305487 A 19990709

Priority
EP 99305487 A 19990709

Abstract (en)
A heating arrangement such as for a domestic boiler uses a gas turbine 100 to provide heat to a heat exchanger 200 arranged perpendicular with respect to the direction of heated exit gases from the gas turbine. The turbine fan 130 has a relatively large clearance from the turbine housing 124 to generate maximum heat and minimal thrust. <IMAGE>

IPC 1-7
F23D 14/36; **F28D 1/047**; **F28F 1/22**

IPC 8 full level
F23D 14/36 (2006.01); **F28D 1/047** (2006.01); **F28F 1/22** (2006.01)

CPC (source: EP)
F23D 14/36 (2013.01); **F28D 1/0477** (2013.01); **F28F 1/22** (2013.01); **F23L 2900/05021** (2013.01)

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

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