

Title (en)
Heater with infra-red radiation

Title (de)
Heizgerät mit Infrarotstrahlung

Title (fr)
Dispositif chauffant à rayonnement infrarouge

Publication
EP 1306620 B1 20050914 (FR)

Application
EP 02356207 A 20021021

Priority
FR 0113684 A 20011023

Abstract (en)
[origin: EP1306620A1] The infra-red heater for curing motor vehicle caulking has a panel (2) with a base plate (3) carrying an insulating panel (4) which is thermally and electrically insulating. The insulating panels supports heating strips (12) connected to an electric power source and emitting medium infra-red rays. An exterior upper panel (5) of low thermal inertia is positioned above the insulation and re emits long infra red waves.

IPC 1-7
F24C 7/04

IPC 8 full level
F24C 7/04 (2006.01)

CPC (source: EP)
F24C 7/043 (2013.01)

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