

Title (en)
Flame simulating assembly

Title (de)
Vorrichtung zum Simulieren von Flammen

Title (fr)
Agencement simulant des flammes

Publication
EP 1199526 B1 20040929 (EN)

Application
EP 01128775 A 19970430

Priority
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• US 80146997 A 19970218

Abstract (en)
[origin: EP1199526A2] A flame simulating assembly, such as for an electric heating apparatus, includes a simulated fuel bed (26), a light source (30) and a screen (42) positioned behind the fuel bed (26). The screen (42) has a partially reflecting front surface (44) to provide an image of the fuel bed (26) and a diffusing element behind the partially reflecting surface (44). The diffusing element has a non-planar rear surface.

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IPC 8 full level
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