

Title (en)

IMPROVEMENTS RELATING TO FUEL-FIRED BURNERS

Title (de)

MIT BRENNSTOFF BETRIEBENER BRENNER

Title (fr)

AMELIORATIONS SE RAPPORTANT A DES BRULEURS A COMBUSTIBLE

Publication

EP 0745208 A1 19961204 (EN)

Application

EP 95907792 A 19950213

Priority

- GB 9500293 W 19950213
- GB 9402939 A 19940216

Abstract (en)

[origin: WO9522719A1] The flame strip (14) of a fuel fired burner is made up of ceramic plate elements (14A-14Y) stacked together. The elements (14A-14Y) are recessed on the sides so that stacking them together results in the formation of burner ports in the form of deep slots (16A-16F). The plate elements (14A-14Y) are preferably identical and are constant, or dog bone cross section.

IPC 1-7

F23D 14/58

IPC 8 full level

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CPC (source: EP)

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