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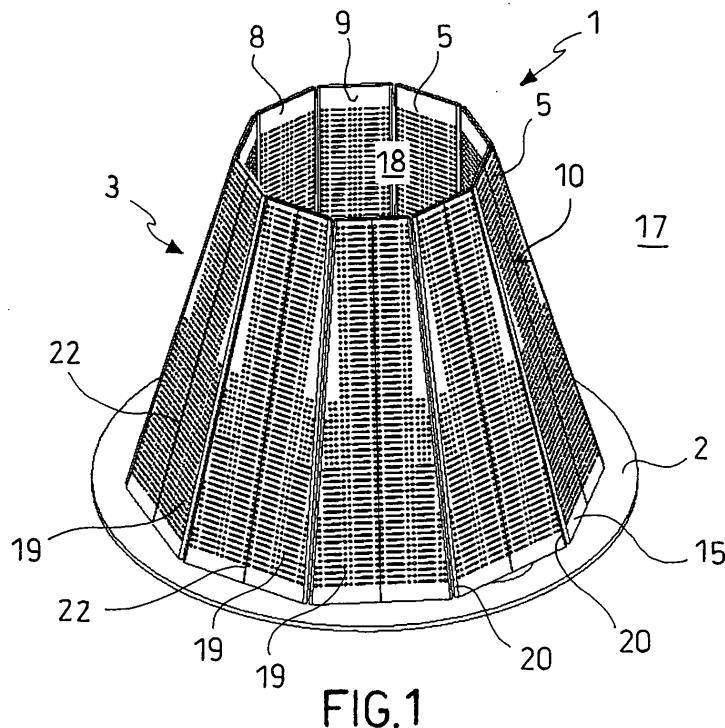
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(54) High-power burner device

(57) A burner (1) to be supplied with a fuel comprises a diffuser (3) with a pattern of openings (5) for the fuel to pass therethrough and be combusted, a fuel conduction pathway (7) to the diffuser (3, 8), wherein the diffuser (3)

comprises a plate-like body (8) with two opposite diffusion surfaces (9, 10) facing the outside of the plate-like body (8), such as to allow a combustion to take place on two opposite sides (17, 18) of a same plate-like body (8).



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EUROPEAN SEARCH REPORT

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Place of search Munich		Date of completion of the search 28 January 2013	Examiner Vogl, Paul
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