

Title (en)

BURNER PROVIDED WITH MEANS AGAINST THE OVERHEATING OF THE BURNER HEAD

Title (de)

BRENNER MIT VORRICHTUNGEN ZUM ÜBERHITZUNGSSCHUTZ DES BRENNERKOPFES

Title (fr)

BRULEUR POURVU DE MOYENS PERMETTANT D'EVITER LA SURCHAUFFE DE LA TETE

Publication

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Application

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Priority

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- IT MO20000010 A 20000202

Abstract (en)

[origin: WO0157438A1] A burner (2; 2a; 11; 25; 31; 34), comprising a burner body (12; 26; 32; 35), wherein a mixture of fuel and air can be introduced, and a burner head (14; 27; 32; 35a; 41), wherein a plurality of openings (15; 28; 40; 44) is provided, through which said mixture can flow, is associated with shield means (3; 16; 29; 33; 36; 42) shielding said burner head (14; 27; 32; 35a; 41) suitable for limiting the maximum temperature that said burner head (14; 27; 32; 35a; 41) can reach during working of the burner (2; 2a; 11; 25; 31; 34).

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