

Title (en)

WALL SEGMENT FOR A COMBUSTION CHAMBER AND COMBUSTION CHAMBER

Title (de)

WANDSEGMENT FÜR EINEN BRENNRAUM SOWIE BRENNRAUM

Title (fr)

SEGMENT DE PAROI POUR UNE CHAMBRE DE COMBUSTION, ET CHAMBRE DE COMBUSTION

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Application

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Abstract (en)

[origin: WO9947874A1] The invention relates to a wall segment (1) for a combustion chamber (2) which can be impinged upon by a hot fluid (A). The wall segment (1) has a metal support structure (3) and a heat protection element (9) secured thereon. The metal support structure (3) is provided, at least partially, with a thin and/or metal, heat resistant separating layer (7). The separating layer (7) is arranged between the metal support structure (3) and the heat protection element (9).

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