

Title (en)
A VENTED OVEN DOOR FOR A DOMESTIC COOKING OVEN

Title (de)
HERDTÜR MIT BELÜFTUNG FÜR EINEN HAUSHALTSHERD

Title (fr)
PORTE VENTILÉE POUR FOUR DE CUISSON DOMESTIQUE

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Application
EP 09015285 A 20091210

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Abstract (en)
The present invention relates to a vented oven door for a domestic cooking. The oven door (10) comprises at least three glass panels (12, 14, 16). The inner space of the oven door (10) is subdivided into at least two door channels (18, 20) by the at least three glass panels (12, 14, 16). At least one upper opening of at least one outer door channel (18) is connected or connectable to a suction (24) of a cooling channel with air moving means in a closed state of the oven door (10). At least one upper opening of at least one inner door channel (20) is connected or connectable to the ambient on the one hand and an exhaust (26) of the cooling channel on the other hand in the closed state of the oven door (10), so that air from the inner door channel (20) is entrained by the air from the exhaust (26). Further, the present invention relates to a corresponding cooking oven.

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Citation (search report)

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