

Title (en)

ELECTRIC DOMESTIC OVEN WITH CATALYTIC REACTOR PROVIDED WITH A SYSTEM TO SET AND TO KEEP THE OVEN CAVITY IN DEPRESSION

Publication

EP 0154595 B2 19920506 (FR)

Application

EP 85440003 A 19850205

Priority

FR 8401889 A 19840206

Abstract (en)

[origin: US4654508A] An electric domestic oven includes an air exhaust channel above the exit from a catalytic reactor. A depression baffle is located in the air exhaust channel to provide a suction orifice in the area of the catalyser unit to draw cooling and cleaning gases from the cooking compartment. The depression baffle has a curved upstream portion and a ramp-shaped downstream portion. A deflector may be placed above the baffle in the channel.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Cited by

DE4211755A1; EP0319673A1; US5387779A; DE102007059770A1; FR2688297A1; EP0615097A1; DE3703539A1; EP0279065A3; WO2011080097A3; EP0942235B1; EP2474787B1

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