

Title (en)

VENT SYSTEM FOR COOKING APPLIANCE

Title (de)

BELÜFTUNGSSYSTEM FÜR KOCHGERÄTE

Title (fr)

SYSTÈME DE VENTILATION POUR APPAREIL DE CUISSON

Publication

EP 1999411 A2 20081210 (EN)

Application

EP 07759236 A 20070323

Priority

- US 2007064775 W 20070323
- US 78574506 P 20060324

Abstract (en)

[origin: US2007221199A1] A vent system for venting hot gas and effluents from a cooking appliance. The vent system includes a first direct vent structure having an inlet for receiving hot gas and effluents and an outlet communicating with atmosphere. The first direct vent structure defines a first flow path. At least one effluent-removal device is positioned in the first flow path for removing effluents from the hot gas. An atmospheric flue communicates with the outlet of the first direct vent structure for venting hot gas to atmosphere after it has passed through the effluent-removal device. A damper system and integrated control system are also disclosed.

IPC 8 full level

F24C 15/20 (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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