

Title (en)

Oven with cooling and removing fumes system

Title (de)

Garofen mit Kühlung und Wrasenabführung

Title (fr)

Four avec dispositif de refroidissement et d'extraction de la buée

Publication

EP 1004826 B1 20040811 (DE)

Application

EP 99121987 A 19991110

Priority

DE 29821158 U 19981126

Abstract (en)

[origin: EP1004826A2] Above the oven muffle a vapor outlet leads to a ventilation chamber fitted with a radial fan which assists its removal from the oven muffle. Cooling air is also drawn in through another inlet and the mixture is discharged through an exhaust.

IPC 1-7

F24C 15/20; **F24C 15/00**

IPC 8 full level

F24C 15/00 (2006.01); **F24C 15/20** (2006.01)

CPC (source: EP)

F24C 15/006 (2013.01); **F24C 15/2007** (2013.01)

Cited by

EP2083223A4; EP2444740A1

Designated contracting state (EPC)

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DE 29821158 U1 20000330; DE 19949724 A1 20000608; DE 19949731 A1 20000608; DE 59910187 D1 20040916; EP 1004826 A2 20000531; EP 1004826 A3 20010912; EP 1004826 B1 20040811

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