

Title (en)  
COOKING OVEN

Publication  
**EP 0290925 A3 19890726 (DE)**

Application  
**EP 88107090 A 19880503**

Priority  
DE 3715599 A 19870509

Abstract (en)  
[origin: EP0290925A2] 1. Cooking oven with an oven muffle. 2.1 In a known oven muffle, the vapour take-off opening opens in a vapour take-off duct which is integrated at the rear in a vertical connecting wall for an extractor hood situated above the cooking oven. Via the vapour take-off duct, the vapour flows out of the oven muffle, after passing through a filter device, into the region of the extractor hood. 2.2 In order that maintenance work can be carried out easily and quickly on the vapour take-off system by the user, the filter device (12) and a condensate collecting device (14) for the vapour condensing in the vapour take-off duct (4) are designed as a drawer-like unit. These units are in this connection accommodated in the connecting wall (5) and can be pulled out to the front. 2.3 The design makes easier the maintenance of the vapour take-off system in cooking ovens with a rear function wall.

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**F24C 15/20**

IPC 8 full level  
**F24C 15/20** (2006.01)

CPC (source: EP)  
**F24C 15/14** (2013.01); **F24C 15/2007** (2013.01)

Citation (search report)  
• [A] US 2586023 A 19520219 - GILLETTE BENJAMIN A  
• [A] DE 2014589 A1 19711007  
• [A] DE 3345441 A1 19850627 - BOSCH SIEMENS HAUSGERAETE [DE]

Cited by  
EP2455673A1; EP0388751A1; WO9521530A1; WO2011047944A1; WO2021135972A1

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DE FR GB SE

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