

Title (en)
Cooking appliance with atmospheric burner

Title (de)
Kochgerät mit atmosphärischem Brenner

Title (fr)
Appareil de cuisson avec brûleur atmosphérique

Publication
EP 1186833 A1 20020313 (EN)

Application
EP 01119206 A 20010809

Priority
IT MI20000496 U 20000905

Abstract (en)
A cooking appliance comprising: an atmospheric burner (4), a thermal receiver (13), a chamber (7) for distributing the gas/air mixture to the burner (4), and passages for the combustion products to enable their heat to be utilized for cooking, the combustion products passing through a space (14) between the burner (4) and the thermal receiver (13), said space being bounded laterally by a spacer (12) which at one end supports said thermal receiver (13) and which along its extension is provided with passages (12e) for the combustion products such that they leave these passages with a component of their movement substantially perpendicular to the burner (4) and to the thermal receiver (13). <IMAGE>

IPC 1-7
F24C 3/06

IPC 8 full level
F24C 3/06 (2006.01)

CPC (source: EP)
F24C 3/067 (2013.01)

Citation (applicant)
• US 4569328 A 19860211 - SHUKLA KAILASH C [US], et al
• EP 0520913 B1 19941026 - APPLIC GAZ SA [FR]

Citation (search report)
• [X] FR 2082312 A5 19711210 - ANTARGAZ
• [X] GB 1324376 A 19730725 - FUJI PHOTO FILM CO LTD
• [A] GB 1569810 A 19800618 - PHILIPS NV

Designated contracting state (EPC)
DE ES FR GB IT SE

DOCDB simple family (publication)
EP 1186833 A1 20020313; EP 1186833 B1 20041117; DE 60107172 D1 20041223; DE 60107172 T2 20060216; ES 2232549 T3 20050601; IT 250368 Y1 20030910; IT MI20000496 U1 20020305; IT MI20000496 V0 20000905

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