

Title (en)
Combination convection and gas oven

Title (de)
Gas-Kombi-Umluftbackofen

Title (fr)
Four combiné à convection et au gaz

Publication
EP 0754922 B1 20020109 (DE)

Application
EP 95710014 A 19950812

Priority
DE 29511535 U 19950717

Abstract (en)
[origin: EP0754922A1] The spoiler, in the top part of the baking oven, releases a suction action in conjunction with the operation of the ventilator. The spoiler, at the back of the baking oven, can swirl hot air, in layers, through openings in the baking oven. The spoiler, in the roof part of the baking oven, may also develop a suction action without a ventilator.

IPC 1-7
F24C 15/32

IPC 8 full level
F24C 15/32 (2006.01)

CPC (source: EP)
F24C 15/322 (2013.01)

Citation (examination)
• US 5038748 A 19910813 - LOCKWOOD JOHN W [US], et al
• US 2511328 A 19500613 - CLINE TRUMAN H

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT

DOCDB simple family (publication)
EP 0754922 A1 19970122; EP 0754922 B1 20020109; AT E211810 T1 20020115; DE 29511535 U1 19951102; DE 59509991 D1 20020214; DK 0754922 T3 20020422; ES 2171180 T3 20020901; PT 754922 E 20020731

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EP 95710014 A 19950812; AT 95710014 T 19950812; DE 29511535 U 19950717; DE 59509991 T 19950812; DK 95710014 T 19950812; ES 95710014 T 19950812; PT 95710014 T 19950812