

Title (en)
Baking oven with an inner glass panel

Title (de)
Backofen mit Vollglasinnenscheibe

Title (fr)
Four de cuisson à panneau intérieur en verre

Publication
EP 0997689 A3 20011219 (DE)

Application
EP 99120255 A 19991011

Priority
DE 19849989 A 19981029

Abstract (en)
[origin: EP0997689A2] The baking oven has a muffle and muffle flange (3) around the front opening. The flange has a seal against which a curved inner pane (13) rests belonging to the vertical oven door (7) to close the baking oven muffle. The inner pane covers the whole muffle opening including the flange seal. The distance between the inner pane and the plane tensioned by the muffle flange is greater in the central part of the inner pane than in the peripheral part. The inner pane is clamped onto a support element (9) of the oven door.

IPC 1-7
F24C 15/04

IPC 8 full level
F24C 15/04 (2006.01)

CPC (source: EP)
F24C 15/04 (2013.01)

Citation (search report)
• [A] DE 1042212 B 19581030 - KREFFT W AG
• [A] EP 0857918 A1 19980812 - GAGGENAU HAUSGERAETE GMBH [DE]

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

DOCDB simple family (publication)
EP 0997689 A2 20000503; EP 0997689 A3 20011219; EP 0997689 B1 20041222; AT E285548 T1 20050115; DE 19849989 A1 20000504; DE 59911318 D1 20050127; ES 2235418 T3 20050701

DOCDB simple family (application)
EP 99120255 A 19991011; AT 99120255 T 19991011; DE 19849989 A 19981029; DE 59911318 T 19991011; ES 99120255 T 19991011