

Title (en)
ELECTRIC BAKING AND ROASTING OVEN

Publication
EP 0253278 A3 19890510 (DE)

Application
EP 87109780 A 19870707

Priority
DE 3624426 A 19860718

Abstract (en)
[origin: EP0253278A2] The oven has a cooking chamber, which can be closed by a door and is equipped with upper and lower heating elements for top and bottom heating, the heating element for bottom heating being integrated into a dividing plate which can alter the volume of the cooking chamber. The dividing plate (5) is shielded from the floor (7) of the cooking chamber by heat insulation (8). Breaks (14) are provided in the side walls (9, 9') of the cooking chamber, and optionally in the rear wall, at the level of the guides (10) for the dividing plate (5). (Fig. 1) <IMAGE>

IPC 1-7
A21B 1/50

IPC 8 full level
F24C 7/04 (2006.01); **A21B 1/50** (2006.01); **F24C 15/16** (2006.01)

CPC (source: EP)
F24C 15/166 (2013.01)

Citation (search report)

- [X] NL 8104739 A 19830516 - ATAG BV APPARATENFAB
- [A] US 3710775 A 19730116 - TAMADA K, et al
- [A] DE 3303049 A1 19840712 - HUBBUCH INGEBOURG
- [A] DE 8508617 U1 19850509
- [AD] DE 3246445 A1 19840620 - BOSCH SIEMENS HAUSGERAETE [DE]

Cited by
EP1288580A1; EP3287700A1; EP2440094A4; EP1818620A1; EP2299181A1; EP3522721A4; US6545251B2; WO2018036798A1; WO2010144758A1; US8952298B2

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