

Title (en)

ELECTRIC OVEN WITH PIVOTING HEATING ELEMENT

Title (de)

ELEKTRISCHER KOCHHERD MIT SCHWENKBAREM HEIZELEMENT

Title (fr)

FOUR DE CUISSON ELECTRIQUE A ELEMENT CHAUFFANT PIVOTANT

Publication

EP 1356237 A1 20031029 (FR)

Application

EP 02702444 A 20020125

Priority

- FR 0200318 W 20020125
- FR 0101239 A 20010130

Abstract (en)

[origin: FR2820194A1] The invention concerns an electric oven (1) comprising a generally parallelepiped internal volume (3), having top (8) and bottom (7) horizontal walls and side walls (5, 6); and at least a heating element (20) consisting of one or several substantially coplanar heating zones (21, 22), capable of taking up several positions inside the internal volume (3). The invention is characterised in that said heating element (20) is mounted pivoting about an axis (24) perpendicular to the side walls (5, 6) and mobile between two heating positions, namely: a first position wherein it is located proximate to the bottom horizontal wall (7); a second position wherein it is located substantially horizontal at a specific distance from the top horizontal wall (8).

IPC 1-7

F24C 7/06

IPC 8 full level

F24C 7/06 (2006.01)

CPC (source: EP US)

F24C 7/06 (2013.01 - EP US)

Citation (search report)

See references of WO 02061341A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

FR 2820194 A1 20020802; EP 1356237 A1 20031029; US 2004045950 A1 20040311; WO 02061341 A1 20020808; WO 02061341 A8 20040506

DOCDB simple family (application)

FR 0101239 A 20010130; EP 02702444 A 20020125; FR 0200318 W 20020125; US 47053803 A 20030730