

Title (en)

An oven with a cooking oven chamber and an oven door system

Title (de)

Ein Ofen mit einer Backofenkammer und einem Ofentürsystem

Title (fr)

Un four avec une chambre de four de cuisson et un système de porte de four

Publication

EP 2090833 A1 20090819 (EN)

Application

EP 08002842 A 20080215

Priority

EP 08002842 A 20080215

Abstract (en)

The present invention relates to an oven with a cooking oven chamber (12) and an oven door system (14). The oven door system (14) comprises a vertical door portion (16) and a horizontal transport portion (18). The horizontal transport portion (18) is provided for supporting the vertical door portion (16). The horizontal transport portion (18) is movable in a horizontal direction between a closed position and an opened position. At least one holding device (24) for at least one food stuff rack is arranged at the vertical door portion. The vertical door portion (16) is provided for covering an opening of the cooking oven chamber (12) in the closed position and is arranged pivoting around a vertical swivel axis (20) on the horizontal transport portion (18). The swivel axis (20) penetrates the vertical door portion (16) and a front end part (28) of the horizontal transport portion (18).

IPC 8 full level

F24C 15/02 (2006.01)

CPC (source: EP)

F24C 15/02 (2013.01)

Citation (applicant)

EP 0794389 B1 20020116 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Citation (search report)

- [X] EP 0794389 B1 20020116 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] DE 9017148 U1 19910425
- [A] DE 2817514 A1 19791025 - LICENTIA GMBH

Cited by

EP4012263A4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2090833 A1 20090819; EP 2090833 B1 20120620

DOCDB simple family (application)

EP 08002842 A 20080215