

Title (en)
A shelf for a cooking oven

Title (de)
Ablage für einen Herd

Title (fr)
Étagère pour four de cuisson

Publication
EP 2362151 A1 20110831 (EN)

Application
EP 10001744 A 20100220

Priority
EP 10001744 A 20100220

Abstract (en)
The present invention relates to a shelf for a cooking oven, in particular for a domestic cooking oven, with at least one oven cavity. The shelf (10) is extricable from the oven cavity and comprises a plurality of parallel bars (12) extending along the direction of the extraction. The bar (12) comprises a straight central portion and two S-shaped end portions. The straight central portions are arranged at a first level of the shelf (10) and extend within one plane. The shelf (10) comprises a frame (14) enclosing said shelf (10) and arranged at a second level of the shelf (10). The end portions of the bars (10) are attached at the front and rear portions, respectively, of the frame (14). The shelf (10) comprises at least one strengthening (22; 28; 34) extending along a front side (18) of the shelf (10).

IPC 8 full level
F24C 15/16 (2006.01)

CPC (source: EP)
F24C 15/16 (2013.01)

Citation (applicant)

- US 2009071464 A1 20090319 - DUNN WESLEY OWENS [US]
- JP H02282624 A 19901120 - MATSUSHITA ELECTRIC IND CO LTD
- DE 1767199 U 19580522 - GIESBERT HANS [DE]

Citation (search report)

- [XYI] EP 1892477 A2 20080227 - ELECTROLUX HOME PRODUCTS INC A [US]
- [Y] EP 1892476 A2 20080227 - ELECTROLUX HOME PRODUCTS INC A [US]
- [Y] US 2008237166 A1 20081002 - WILLIAMS DANIEL WAYNE [US], et al
- [Y] US 2007137501 A1 20070621 - MANUEL AARON J [US]
- [Y] US 2009250420 A1 20091008 - MARTIN ROBERT HENRY [US], et al

Citation (examination)

- US 2009200906 A1 20090813 - DAO DANIEL [US]
- US 2003192847 A1 20031016 - JAHRLING PETER [DE], et al
- US 2225991 A 19401224 - HOBSON STANLEY H
- US 2410648 A 19461105 - WILLIAM FRIEGEL

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2362151 A1 20110831; WO 2011101156 A1 20110825

DOCDB simple family (application)
EP 10001744 A 20100220; EP 2011000782 W 20110218