

Title (en)
Oven, especially domestic oven

Title (de)
Ofen, insbesondere Haushaltssofen

Title (fr)
Four, plus particulièrement un four ménager

Publication
EP 2505926 A1 20121003 (EN)

Application
EP 11002629 A 20110330

Priority
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Abstract (en)
The invention relates to an oven (1), especially to a domestic oven, comprising a cavity (2), wherein at least one drawer (3) is arranged in the cavity (2), wherein the drawer (3) can be moved relatively to the cavity (2) in a horizontal slide direction (y), wherein at least two longitudinal extending rails (4) are arranged parallel to another in the cavity (2) and being oriented into the slide direction (y) and wherein the drawer (3) is arranged slidable on the rails (4). To obtain an economical solution for the slidable arrangement of the drawer the invention is characterized in that the drawer (3) has at least two sliding surfaces (5) at its bottom side (6), which sliding surfaces (5) are arranged for sliding on a top surface (7) of the rails (4), wherein the drawer (3) has at least two holding elements (8) at its bottom side (6) which holding elements (8) are arranged for sliding on a bottom surface (9) of the rails (4).

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F24C 15/16 (2006.01)

CPC (source: EP)
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Citation (applicant)

- DE 10054954 B4 20041021 - AEG HAUSGERAETE GMBH [DE]
- DE 19847727 C2 20000928 - AEG HAUSGERAETE GMBH [DE]
- GB 2047076 A 19801126 - LB PLASTICS LTD
- EP 0406703 A1 19910109 - SALICE ARTURO SPA [IT]
- JP S6421044 A 19890124 - FURUKAWA ALUMINIUM

Citation (search report)

- [XYI] DE 2422633 A1 19751120 - KEFI VERWERTUNGS AG
- [Y] US 2597684 A 19520520 - STRINGE JACK W

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AL 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 RS SE SI SK SM TR

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