

Title (en)
Gas cooktop and gas stove

Title (de)
Gaskochfeld und Gasherd

Title (fr)
Table de cuisson à gaz et réchaud à gaz

Publication
EP 2811230 A1 20141210 (EN)

Application
EP 13170595 A 20130605

Priority
EP 13170595 A 20130605

Abstract (en)
The present application in particular is directed to a gas cooktop (1) comprising at least one gas burner (3M) with a gas input. The gas hob (3M) is moveable between different cooking positions within and relative to a cooking face (2) of the gas cooktop (1). The gas cooktop (1) further comprises a gas supply source with a gas output, and it comprises a gas feeding unit (8, 12, 13, 14) connecting the gas input which is stationary relative to the gas burner (3M) with the output that is stationary relative to the cooking face (2). The gas feeding unit (8, 12, 13, 14) is adapted and configured to compensate changes in the relative position and orientation between the input and output during a movement of the at least one gas burner (3M).

IPC 8 full level
F24C 3/08 (2006.01)

CPC (source: EP)
F24C 3/085 (2013.01)

Citation (search report)

- [XYI] US 2566440 A 19510904 - BEYNON JOHN K
- [XI] US 3682157 A 19720808 - PERL RICHARD L
- [XY] KR 20100012627 A 20100208 - LG ELECTRONICS INC [KR]
- [X] EP 2592355 A1 20130515 - ELECTROLUX HOME PROD CORP [BE]
- [X] EP 2330355 A1 20110608 - INDESIT CO SPA [IT]

Designated contracting state (EPC)
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

Designated extension state (EPC)
BA ME

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