

Title (en)
Cooking device with retractable control elements

Title (de)
Gargerät mit versenkbaren bedienelementen

Title (fr)
Appareil de cuisson avec éléments de commande abaissables

Publication
EP 2587161 A3 20170906 (DE)

Application
EP 12189895 A 20121025

Priority
TR 201110708 A 20111027

Abstract (en)
[origin: EP2587161A2] The appliance has control unit connected to outer shell. A retractable knob is moved in the direction of reach of the operator's position within the outer shell. A connector (700) is provided with motion transfer element (710) having arm (711) and recess (712) at respective ends, which is rotatably mounted in opening formed in the outer shell. A hinge (720) is movably mounted within recess of motion transfer element to which a valve spindle is mounted, so that the movement of the motion transfer element is transferred to the spindle. A gas valve is controlled by a control knob. One end of the valve is connected to gas pipe and the other end is connected to a burner through connector.

IPC 8 full level
F24C 3/12 (2006.01); **H01H 3/08** (2006.01); **H01H 3/10** (2006.01)

CPC (source: EP)
F24C 3/126 (2013.01); **H01H 2003/085** (2013.01); **H01H 2003/105** (2013.01)

Citation (search report)

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- [A] DE 19951422 A1 20010510 - AEG HAUSGERÄTE GMBH [DE]
- [A] WO 0173326 A1 20011004 - JAMES DEBRA MARIE [AU], et al
- [A] NL 7808953 A 19800304 - ATAG BV APPARATENFAB
- [A] GB 827650 A 19600210 - SIMPLEX ELECTRIC CO LTD
- [A] EP 0976984 A2 20000202 - WHIRLPOOL CO [US]

Cited by
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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

DOCDB simple family (publication)
EP 2587161 A2 20130501; EP 2587161 A3 20170906; EP 2587161 B1 20191023; ES 2753173 T3 20200407; TR 201110708 A2 20130521

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EP 12189895 A 20121025; ES 12189895 T 20121025; TR 201110708 A 20111027