Title (en)

A ROTARY CONTROL KNOB OF A GAS COOKER

Title (de

DREHBARER STEUERKNOPF VON GASKOCHER

Title (fr)

BOUTON DE COMMANDE ROTATIF D'UNE CUISINIÈRE À GAZ

Publication

EP 3273321 B1 20220817 (EN)

Application

EP 17178184 A 20170627

Priority

TR 201609901 A 20160718

Abstract (en)

[origin: EP3273321A2] The invention is a gas cooker (1) having a cooker body (10) with a front panel (11) to which a control knob (20) is mounted and a gas tap with a flow control member controlled by a gas tap shaft rotated by said control knob (20), characterized in that said control knob (20) comprises a knob body (30) connected to the gas tap shaft and a body housing (50) configured to at least partly receive said knob body (30) in a freely rotating manner and to be fixedly mounted to said front panel (11), said body housing (50) having a resilient member (53) and said knob body (30) having ribs (34) each of which gets into contact with said resilient member (53) respectively at certain intervals during the rotation of the knob body (30).

IPC 8 full level

G05G 1/08 (2006.01); G05G 5/03 (2008.04)

CPC (source: EP)

G05G 1/08 (2013.01); G05G 5/03 (2013.01)

Citation (examination)

WO 2015097119 A1 20150702 - BSH HAUSGERAETE GMBH [DE]

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

DOCDB simple family (publication)

EP 3273321 A2 20180124; EP 3273321 A3 20180207; EP 3273321 B1 20220817; CN 207299042 U 20180501; ES 2929778 T3 20221201

DOCDB simple family (application)

EP 17178184 A 20170627; CN 201720863823 U 20170717; ES 17178184 T 20170627