

Title (en)

Operating device a gas-heated cooking device

Title (de)

Bedieneinrichtung für ein gasbeheiztes Gargerät

Title (fr)

Dispositif de commande pour un équipement de cuisson à gaz

Publication

EP 2720107 B1 20161214 (DE)

Application

EP 13187307 A 20131004

Priority

ES 201231565 A 20121011

Abstract (en)

[origin: EP2720107A1] The device (1) has a display (2) i.e. LCD, or LED display, for displaying information e.g. temperature and time, and a rotating lever (3) for accommodating the display and rotated opposite to the display. A transfer member (14) transfers rotating movement of the rotating lever on a valve shaft (13) of a gas valve (12) of a gas-heated cooking device. The rotating lever drives the transfer element by using a transmission (17). The transmission has two toothed wheels, where two of the toothed wheels are designed as spur wheels supported at a supporting element (37) in a torque-proof manner. The transmission is designed as a reduction gear or set-up gear unit.

IPC 8 full level

G05G 1/08 (2006.01); **G05G 1/10** (2006.01)

CPC (source: EP ES)

F24C 3/12 (2013.01 - ES); **G05G 1/105** (2013.01 - EP); **G05G 1/12** (2013.01 - ES); **G09F 9/33** (2013.01 - ES); **G09F 9/35** (2013.01 - ES); **G05G 1/08** (2013.01 - EP)

Cited by

CN104214477A; WO2021228830A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2720107 A1 20140416; EP 2720107 B1 20161214; ES 2454872 A1 20140411

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