

Title (en)

GAS STOVE INCLUDING A LIGHTING SYSTEM FOR TWO BURNERS

Title (de)

GASHERD MIT BELEUCHTUNGSSYSTEM FÜR ZWEI BRENNER

Title (fr)

RÉCHAUD À GAZ COMPRENANT UN SYSTÈME D'ALLUMAGE POUR DEUX BRÛLEURS

Publication

EP 3158265 A1 20170426 (FR)

Application

EP 15726232 A 20150504

Priority

- FR 1455625 A 20140619
- FR 2015051180 W 20150504

Abstract (en)

[origin: WO2015193565A1] The invention relates to a gas stove (1) including a first burner (3), a second burner (5) and a lighting system (71) including a plurality of secondary openings provided in each head (27, 29) in order to establish fluid communication between the corresponding chamber (7, 9) and the outside (33), each secondary opening extending along a secondary axis forming an angle of at least 45° with the central axis (11). The lighting system (71) also includes an ignition device (75) arranged in the intermediate space (21), at least one portion of the secondary openings being opposite the ignition device (75). The ignition system (71) also includes a transverse panel (85) arranged facing the ignition device (75) relative to the central axis (11), the transverse panel (85) being above the ignition device (75) in an operational position of the gas stove (1).

IPC 8 full level

F23D 14/08 (2006.01); **F23D 14/70** (2006.01); **F24C 3/10** (2006.01)

CPC (source: EP)

F23D 14/08 (2013.01); **F23D 14/70** (2013.01); **F24C 3/103** (2013.01); **F23D 2203/104** (2013.01); **F23D 2207/00** (2013.01);
F23D 2900/14062 (2013.01)

Citation (search report)

See references of WO 2015193565A1

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)

FR 3022614 A1 20151225; FR 3022614 B1 20170310; EP 3158265 A1 20170426; WO 2015193565 A1 20151223

DOCDB simple family (application)

FR 1455625 A 20140619; EP 15726232 A 20150504; FR 2015051180 W 20150504