

Title (en)  
GAS STOVE

Title (de)  
GASHERD

Title (fr)  
CUISINIÈRE À GAZ

Publication  
**EP 3933272 B1 20230830 (EN)**

Application  
**EP 21179556 A 20210615**

Priority  
EP 20382578 A 20200630

Abstract (en)  
[origin: EP3933272A1] A gas stove (1), comprising a top sheet (8), a gas valve (5), which has an actuation stem (12) for actuating the gas valve (5), an actuation knob (16) for actuating the actuation stem (12), and a gasket (26), which is at least partly arranged between the actuation knob (16) and the top sheet (8), wherein the gasket (26) has a cone-shaped outer circumferential wall (37) that is at least partly received inside the actuation knob (16), and wherein the outer circumferential wall (37) axially and radially seals against the actuation knob (16).

IPC 8 full level  
**F24C 3/12** (2006.01); **G05G 25/04** (2006.01); **G05G 1/08** (2006.01)

CPC (source: CN EP)  
**F24C 3/002** (2013.01 - CN); **F24C 3/12** (2013.01 - EP); **F24H 9/1836** (2013.01 - CN); **F24H 9/2035** (2013.01 - CN); **G05G 25/04** (2013.01 - EP);  
**G05G 1/08** (2013.01 - EP)

Citation (examination)  
EP 2979035 B1 20171101 - BSH HAUSGERÄTE 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 3933272 A1 20220105; EP 3933272 B1 20230830;** CN 113865105 A 20211231

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**EP 21179556 A 20210615;** CN 202110726643 A 20210629