

Title (en)

Device for regulating and controlling the flow of gas to burners of domestic boilers

Title (de)

Einrichtung zur Steuerung und Regelung des Gasdurchflusses zu einem Brenner einer Hausheizung

Title (fr)

Dispositif pour commander et réguler le flux de gaz à un brûleur de chauffage domestique

Publication

EP 0669499 B1 19981104 (EN)

Application

EP 94202584 A 19940908

Priority

IT MI940116 U 19940222

Abstract (en)

[origin: EP0669499A1] A device for regulating and controlling the flow of gas comprises in a single body (2) through which a gas passage passes an ON-OFF interception valve (7, 8) and a control valve (14) modulating the gas flow rate. <IMAGE>

IPC 1-7

F23N 1/00

IPC 8 full level

F23N 1/00 (2006.01); **F23N 5/10** (2006.01)

CPC (source: EP)

F23N 1/005 (2013.01); **F23N 5/10** (2013.01); **F23N 2235/14** (2020.01); **F23N 2235/16** (2020.01); **F23N 2235/18** (2020.01); **F23N 2235/20** (2020.01); **F23N 2235/24** (2020.01); **F23N 2237/10** (2020.01)

Cited by

DE10135115B4; EP1278011A3; EP1026446A1; US2010300553A1; US8550112B2; CN112888899A; WO2004088206A1; US11898749B2; WO2020065684A1

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

EP 0669499 A1 19950830; **EP 0669499 B1 19981104**; DE 69414366 D1 19981210; DE 69414366 T2 19990401; IT 232766 Y1 20000119; IT MI940116 U1 19950822; IT MI940116 V0 19940222

DOCDB simple family (application)

EP 94202584 A 19940908; DE 69414366 T 19940908; IT MI940116 U 19940222