

Title (en)

GLAS FLOW CONTROL DEVICE FOR A LIQUID GAS LIGHTER

Publication

EP 0100732 B1 19851218 (FR)

Application

EP 83401570 A 19830729

Priority

FR 8213265 A 19820729

Abstract (en)

[origin: WO8400602A1] Device for regulating and limiting the gas flow rate for a liquefied gas lighter, comprising at least one compressible element which is travelled through by the gas, and means for compressing more or less said element as a function of the desired flow rate. The device is characterized in that it comprises a permeable disk (12) in contact at its periphery with a coaxial permeable crown (7), in that the gas travel in the disk (12) and in the crown (7) is substantially radial, and in that each of the outer faces of said disk (12) and of said crown (7) is in contact, substantially throughout the surface thereof, with any element of the device or the lighter.

IPC 1-7

F23Q 2/16

IPC 8 full level

F23Q 2/167 (2006.01); **F23Q 2/16** (2006.01); **F23Q 2/173** (2006.01)

CPC (source: EP US)

F23Q 2/173 (2013.01 - EP US)

Citation (examination)

- FR 2277305 A1 19760130 - TRICOT JEAN [FR]
- DE 1632608 A1 19720127 - BOEHME METALLWAREN

Designated contracting state (EPC)

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EP 0100732 A1 19840215; EP 0100732 B1 19851218; AR 229735 A1 19831031; AT E17035 T1 19860115; DE 100732 T1 19840830; DE 3361562 D1 19860130; FR 2531186 A1 19840203; FR 2531186 B1 19841130; JP S59501476 A 19840816; US 4666401 A 19870519; WO 8400602 A1 19840216

DOCDB simple family (application)

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