

Title (en)

Method and device for controlling the pressure of a fluid and/or the amount per unit of time of a flow.

Title (de)

Verfahren und Einrichtung zur Kontrolle des Druckes eines Fluidums und/oder der Durchflussmenge einer Strömung.

Title (fr)

Méthode et dispositif pour le contrÔle de la pression d'un fluide et/ou pour le débit d'un écoulement.

Publication

**EP 0068589 A1 19830105 (EN)**

Application

**EP 82200795 A 19820622**

Priority

NL 8103022 A 19810623

Abstract (en)

Fluid is received in a chamber with a determined pressure. A constant flow can be discharged from this chamber, when meanwhile fluid is supplied to said chamber through a repeatedly excited control member, the duration of the supply of fluid per cycle or the frequency of excitations of said member being adjusted.

IPC 1-7

**F23N 5/02**

IPC 8 full level

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CPC (source: EP)

**F23N 5/022** (2013.01); **F23N 2225/08** (2020.01); **F23N 2227/10** (2020.01)

Citation (search report)

- [X] GB 1016831 A 19660112 - SIEGFRIED KOFNIK
- [X] FR 2200487 A1 19740419 - VAILLANT JOH KG [DE]
- [A] FR 1177740 A 19590429 - BOSCH GMBH ROBERT
- [A] FR 2353019 A1 19771223 - ERAP [FR]
- [A] US 3815813 A 19740611 - CHARRON J, et al
- [A] DE 2415207 A1 19751016 - LEISENBERG MANFRED IND KG
- [A] FR 1326126 A 19630503 - HOGANASMETODER AB

Cited by

EP0255915A3

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AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

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DOCDB simple family (application)

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