

Title (en)
BURNER TAP

Title (de)
BRENNERARMATUR

Title (fr)
ROBINET DE BRULEUR

Publication
EP 4130574 A1 20230208 (EN)

Application
EP 22188187 A 20220802

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Abstract (en)
The invention concerns a gas burner tap (10), wherein the tap (10) comprises a body (15) of the tap (10) inside which there is a gas inlet (20) into the tap (10), and wherein the aforesaid tap (10) comprises a pierced disc (78) which has at least one first hole (78') which forms a first gas outlet for the tap (10), wherein the aforesaid first hole (78') is in fluidic communication with the gas inlet (20) through a first inner annular chamber (90), characterized in that the aforesaid pierced disc (78) has at least one second hole (78'') which forms a second gas outlet for the tap (10), wherein the aforesaid second hole (78'') is in fluidic communication with a second outer annular chamber (92) fluidically connectable to the first inner annular chamber (90) or to the gas inlet (20), through a passage channel (60) that can be shut off by using a selector pin (70) depending on the type of gas with which the tap (10) operates.

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Citation (applicant)
IT 201700057665 A1 20181126 - DEFENDI ITALY SRL

Citation (search report)
• [X] WO 2017144526 A1 20170831 - COPRECI S COOP [ES]
• [A] US 3014489 A 19611226 - LAMP JR JAMES K, et al
• [A] EP 2786073 B1 20190529 - BSH HAUSGERAETE GMBH [DE]

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