

Title (en)
VALVE WITH INTEGRATED SENSOR

Title (de)
VENTIL MIT INTEGRIERTEM SENSOR

Title (fr)
SOUPAPE DOTÉE D'UN CAPTEUR INTÉGRÉ

Publication
EP 4022212 B1 20231011 (EN)

Application
EP 20757673 A 20200807

Priority
• IT 201900015231 A 20190829
• IB 2020057482 W 20200807

Abstract (en)
[origin: WO2021038346A1] A valve for a container suitable for containing compressed or liquefied gases comprises a valve body provided with a thread suitable for fastening to the container, and a detection device which is suitable for detecting a physical quantity associated with the gas contained in the container and which comprises a sensor portion for detecting the physical quantity. The valve body comprises a channel wherein the sensor portion is completely arranged.

IPC 8 full level
F17C 13/04 (2006.01)

CPC (source: EP KR)
F17C 13/02 (2013.01 - KR); **F17C 13/04** (2013.01 - EP KR); **F17C 2205/0329** (2013.01 - EP KR); **F17C 2221/011** (2013.01 - EP KR); **F17C 2221/031** (2013.01 - EP KR); **F17C 2223/036** (2013.01 - EP KR); **F17C 2250/034** (2013.01 - EP KR); **F17C 2250/043** (2013.01 - EP KR); **F17C 2250/0439** (2013.01 - EP KR); **F17C 2250/0443** (2013.01 - EP KR); **F17C 2265/04** (2013.01 - EP KR)

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