

Title (en)

Built-in manometer for a pressure fluid delivery device, more particularly for a gas-pressure reducing valve

Title (de)

Einbaumanometer für eine Druckflüssigkeitsabgabevorrichtung, insbesondere für ein Gasdruckverminderungsventil

Title (fr)

Manomètre encastrable pour dispositif de distribution de fluide sous pression, notamment pour détenteur de gaz

Publication

EP 0995945 B1 20041229 (FR)

Application

EP 99402560 A 19991018

Priority

FR 9813069 A 19981019

Abstract (en)

[origin: EP0995945A1] The pressure gauge (3) is fitted to the body (1) of the gas cylinder by a plug (2) with a seal (10) which fits into a socket (5) in the cylinder. The socket and plug have recesses (6, 7) in their facing surfaces to receive a peg (8), key or pin to hold the pressure gauge in place.

IPC 1-7

F17C 13/04

IPC 8 full level

B67D 99/00 (2010.01); **F17C 13/02** (2006.01); **F17C 13/04** (2006.01); **G01L 19/00** (2006.01)

CPC (source: EP US)

F17C 13/025 (2013.01 - EP US); **F17C 13/04** (2013.01 - EP US); **F17C 2205/0338** (2013.01 - EP US); **F17C 2205/0391** (2013.01 - EP US); **F17C 2227/048** (2013.01 - EP US); **F17C 2250/043** (2013.01 - EP US); **F17C 2260/024** (2013.01 - EP US); **Y10T 137/8175** (2015.04 - EP US); **Y10T 137/8326** (2015.04 - EP US)

Cited by

LU91319B1; WO2008107311A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0995945 A1 20000426; **EP 0995945 B1 20041229**; AT E286226 T1 20050115; AU 5359899 A 20000420; BR 9910428 A 20010502; CA 2285857 A1 20000419; DE 69922902 D1 20050203; DE 69922902 T2 20051215; ES 2235450 T3 20050701; FR 2784738 A1 20000421; FR 2784738 B1 20001208; JP 2000128294 A 20000509; TW 437894 U 20010528; US 6378553 B1 20020430; ZA 996581 B 20000419

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EP 99402560 A 19991018; AT 99402560 T 19991018; AU 5359899 A 19991012; BR 9910428 A 19991019; CA 2285857 A 19991012; DE 69922902 T 19991018; ES 99402560 T 19991018; FR 9813069 A 19981019; JP 29580799 A 19991018; TW 88217524 U 19991015; US 42056299 A 19991019; ZA 996581 A 19991018