

Title (en)

MULTIFUNCTIONAL VALVE FOR A GAS VESSEL

Title (de)

MULTIFUNKTIONSVENTIL FÜR EINEN GASBEHÄLTER

Title (fr)

VALVE MULTIFONCTION POUR RÉSERVOIR DE GAZ

Publication

**EP 3380780 B1 20210224 (DE)**

Application

**EP 16794523 A 20161110**

Priority

- DE 102015015412 A 20151127
- EP 2016001871 W 20161110

Abstract (en)

[origin: WO2017088956A1] Disclosed is a multifunctional valve for a gas vessel, comprising a fill stop valve, an outlet valve and a fill level indicator, the fill stop valve and the fill level indicator each being provided with a float. The disclosed multifunctional valve is characterized in that the fill stop valve, the outlet valve and the fill level indicator are fixedly mounted on a common flange and form a multifunctional element that is fastened to the gas vessel.

IPC 8 full level

**F17C 3/00** (2006.01)

CPC (source: EP)

**F17C 3/00** (2013.01); **F17C 2201/058** (2013.01); **F17C 2205/0317** (2013.01); **F17C 2205/0329** (2013.01); **F17C 2205/0385** (2013.01); **F17C 2205/0394** (2013.01); **F17C 2209/228** (2013.01); **F17C 2221/035** (2013.01); **F17C 2223/0153** (2013.01); **F17C 2223/033** (2013.01); **F17C 2225/045** (2013.01); **F17C 2250/0413** (2013.01); **F17C 2260/013** (2013.01); **F17C 2260/042** (2013.01); **F17C 2270/0745** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2017088956 A1 20170601**; DE 102015015412 A1 20170601; DK 3380780 T3 20210525; EP 3380780 A1 20181003;  
EP 3380780 B1 20210224

DOCDB simple family (application)

**EP 2016001871 W 20161110**; DE 102015015412 A 20151127; DK 16794523 T 20161110; EP 16794523 A 20161110