

Title (en)  
A LEVER-TYPE SHUT-OFF VALVE

Title (de)  
HEBELÄHNLICHES ABSPERRVENTIL

Title (fr)  
VANNE D'ARRÊT DU TYPE À LEVIER

Publication  
**EP 3271639 A1 20180124 (EN)**

Application  
**EP 16710219 A 20160317**

Priority  
• GB 201504448 A 20150317  
• EP 2016055803 W 20160317

Abstract (en)  
[origin: WO2016146743A1] A shut-off valve assembly for use on a cylinder containing pressurised fluid. The shut-off valve assembly comprises a valve element movable between an open position and a closed position in response to rotation of a lever from a first position to a second position. The lever is biased towards the second position by a biasing means and the valve assembly comprises a securing means for locking the lever in the first, or open, position. The securing means can release the lever to allow the valve element to return to the closed position by the biasing means.

IPC 8 full level  
**F17C 13/04** (2006.01)

CPC (source: EP)  
**F17C 13/04** (2013.01); **F17C 2201/032** (2013.01); **F17C 2201/056** (2013.01); **F17C 2201/058** (2013.01); **F17C 2205/0326** (2013.01); **F17C 2205/0385** (2013.01); **F17C 2205/0394** (2013.01); **F17C 2223/0123** (2013.01); **F17C 2223/036** (2013.01); **F17C 2250/032** (2013.01); **F17C 2250/034** (2013.01); **F17C 2250/043** (2013.01); **F17C 2270/05** (2013.01)

Citation (search report)  
See references of WO 2016146743A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2016146743 A1 20160922**; EP 3271639 A1 20180124; GB 201504448 D0 20150429

DOCDB simple family (application)  
**EP 2016055803 W 20160317**; EP 16710219 A 20160317; GB 201504448 A 20150317