

Title (en)  
SHUT-OFF BODY FOR A VALVE AND VALVE COMPRISING SAID TYPE OF SHUT-OFF BODY

Title (de)  
ABSPERRKÖRPER FÜR EIN VENTIL UND VENTIL MIT EINEM DERARTIGEN ABSPERRKÖRPER

Title (fr)  
CORPS D'ARRÊT POUR UNE SOUPE ET SOUPE COMPORTANT UN TEL CORPS D'ARRÊT

Publication  
**EP 3204676 A1 20170816 (DE)**

Application  
**EP 15787452 A 20151007**

Priority  
• DE 102014014740 A 20141009  
• EP 2015001965 W 20151007

Abstract (en)  
[origin: WO2016055158A1] The invention relates to a shut-off body (1) for a valve which comprises a support ring (2) and an elastic valve membrane (3) which is arranged inside the support ring and which closes the inside of the support ring, said valve membrane is essentially flat.

IPC 8 full level  
**B60S 1/52** (2006.01); **F16H 57/027** (2012.01); **F16K 15/14** (2006.01)

CPC (source: CN EP US)  
**B60S 1/52** (2013.01 - EP US); **F16H 57/027** (2013.01 - EP US); **F16K 7/12** (2013.01 - CN); **F16K 7/17** (2013.01 - US);  
**F16K 15/023** (2013.01 - US); **F16K 15/141** (2013.01 - EP US); **F16K 15/144** (2013.01 - EP US); **F16K 27/0236** (2013.01 - US)

Citation (search report)  
See references of WO 2016055158A1

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)  
**DE 102014014740 A1 20160414**; BR 112017006775 A2 20180109; CN 105508651 A 20160420; CN 205388167 U 20160720;  
DE 202015009718 U1 20190703; EP 3204676 A1 20170816; HK 1219995 A1 20170421; US 2017343124 A1 20171130;  
WO 2016055158 A1 20160414

DOCDB simple family (application)  
**DE 102014014740 A 20141009**; BR 112017006775 A 20151007; CN 201510648154 A 20151009; CN 201520779000 U 20151009;  
DE 202015009718 U 20151007; EP 15787452 A 20151007; EP 2015001965 W 20151007; HK 16108087 A 20160711;  
US 201515517604 A 20151007