

Title (en)  
VALVE

Title (de)  
VENTIL

Title (fr)  
SOUPAPE

Publication  
**EP 2737168 A2 20140604 (EN)**

Application  
**EP 12751569 A 20120724**

Priority  
• GB 201112894 A 20110727  
• GB 2012051769 W 20120724

Abstract (en)  
[origin: GB2493180A] A valve, such as a ball valve 24 defining a subsea test tree of a landing string, comprises a valve mechanism ball seat 42 and ball member 44 located within a housing arrangement 40 comprising a structural outer housing 60 configured to be mechanically secured with a fluid conduit system, and an inner housing 62 located within the outer housing and configured to contain pressure. The ball 44 may have a cutting region to shear through tubing. The outer housing 60 may be longitudinally split into two hinged segments and may have a non-cylindrical, or oval, outer profile.

IPC 8 full level  
**E21B 34/04** (2006.01); **E21B 34/00** (2006.01); **F16K 5/06** (2006.01); **F16K 27/06** (2006.01)

CPC (source: EP GB US)  
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Citation (examination)  
US 5979491 A 19991109 - GONSIOR WOLFGANG [DE]

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)  
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