

Title (en)  
Valve arrangement

Title (de)  
Ventileinrichtung

Title (fr)  
Dispositif de valves

Publication  
**EP 2481933 A3 20161012 (EN)**

Application  
**EP 12152616 A 20120126**

Priority  
SE 1150058 A 20110127

Abstract (en)  
[origin: EP2481933A2] The invention relates to valve arrangement for controlling hydraulic components such as power cylinders, hydraulic engines, which valve arrangement comprises a directional valve (10) with connecting channels (18) and (19) wherein said directional valve is arranged to control the flow direction of a fluid in said channels (18, 19). According the invention a number of first and second dual port shut off valves of the seat type (20a, 30a, 40a, 20b, 30b, 40b) are connected to said channels. These dual port shut off valves are connectable to a hydraulic component for controlling said component. The valve arrangement further comprises a manoeuvring unit (60) for activation of the directional valve (10) and the dual port shut off valves.

IPC 8 full level  
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**F15B 11/006** (2013.01); **F15B 2211/30575** (2013.01); **F15B 2211/327** (2013.01); **F15B 2211/7053** (2013.01)

Citation (search report)

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- [XYI] US 2007114834 A1 20070524 - YOUNG GARY B [US]
- [I] DE 202007017130 U1 20080228 - FESTO AG & CO [DE]
- [YD] SE 0302743 L 20041019 - OLSSON BENGT [SE]

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