

Title (en)  
HYDRAULIC DIRECTIONAL CONTROL VALVE

Title (de)  
HYDRAULIKWEGEVENTIL

Title (fr)  
VALVE DE COMMANDE ET DE DISTRIBUTION HYDRAULIQUE

Publication  
**EP 1685329 B1 20120620 (EN)**

Application  
**EP 04793839 A 20041022**

Priority  
• SE 2004001538 W 20041022  
• SE 0302801 A 20031022

Abstract (en)  
[origin: WO2005038268A1] A hydraulic directional control valve of the "open-center" type which comprises a valve housing (11) and a valve spool (14) displaceably accommodated in the valve housing to control flow of hydraulic fluid through the valve. A pressure compensating valve (32, 33) is disposed in a work port (30, 31) to be connected to an actuator and subjects the exiting flow of hydraulic fluid to pressure compensation.

IPC 8 full level  
**F15B 13/04** (2006.01)

CPC (source: EP)  
**F15B 13/0417** (2013.01)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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