

Title (en)  
HYDRAULIC ACTUATING DEVICE

Title (de)  
HYDRAULISCHE BETÄTIGUNGSANORDNUNG

Title (fr)  
DISPOSITIF D'ACTIONNEMENT HYDRAULIQUE

Publication  
**EP 1904749 B1 20111019 (DE)**

Application  
**EP 06761738 A 20060630**

Priority  
• DE 2006001135 W 20060630  
• DE 102005031971 A 20050708

Abstract (en)  
[origin: WO2007006260A1] The invention relates to a hydraulic actuating device which comprises a drive motor (4) and a plurality of hydraulic circuits (1, 2, 3). Each hydraulic circuit (1, 2, 3) comprises a hydraulic pump (5, 6, 7) and at least one hydraulic actuating unit (8, 9) which is connected to the hydraulic pump (5, 6, 7) of the respective hydraulic circuit (1, 2, 3). All the hydraulic pumps (5, 6, 7) of the different hydraulic circuits (1, 2, 3) are driven by the single common drive motor (4).

IPC 8 full level  
**F15B 11/17** (2006.01)

CPC (source: EP)  
**F15B 11/17** (2013.01); **F15B 2211/20561** (2013.01); **F15B 2211/20576** (2013.01); **F15B 2211/265** (2013.01); **F15B 2211/27** (2013.01); **F15B 2211/3051** (2013.01); **F15B 2211/40515** (2013.01); **F15B 2211/41518** (2013.01); **F15B 2211/426** (2013.01); **F15B 2211/71** (2013.01)

Cited by  
DE102014216714A1

Designated contracting state (EPC)  
DE FR IT

DOCDB simple family (publication)  
**DE 102005031971 A1 20070111**; EP 1904749 A1 20080402; EP 1904749 B1 20111019; WO 2007006260 A1 20070118

DOCDB simple family (application)  
**DE 102005031971 A 20050708**; DE 2006001135 W 20060630; EP 06761738 A 20060630