

Title (en)
Commande électro-hydraulique

Title (de)
Elektrohydrauliksteuerung

Title (fr)
Electro-hydraulic control

Publication
EP 2696080 B1 20161214 (DE)

Application
EP 12179874 A 20120809

Priority
EP 12179874 A 20120809

Abstract (en)
[origin: EP2696080A1] The system has hydraulic circuit (Z) comprising working lines (12) that are connected with an actuating pressure supply (K). The working lines are connected to a return line (2). A pilot control circuit (K) of load-holding valves (14, 15) comprises a damping device (D), where one of the load-holding valves controls fixed or variable damping in transition from zero position to an adjustable float position. The damping device enables variable damping between the return line and a control pressure supply.

IPC 8 full level
F15B 11/00 (2006.01)

CPC (source: EP)
F15B 11/003 (2013.01); **F15B 2211/3127** (2013.01); **F15B 2211/5059** (2013.01); **F15B 2211/575** (2013.01)

Cited by
US10820471B2; US10820470B2

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

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