

Title (en)  
CONTROL DEVICE

Title (de)  
STEUERVORRICHTUNG

Title (fr)  
DISPOSITIF DE COMMANDE

Publication  
**EP 3436705 A1 20190206 (DE)**

Application  
**EP 17711095 A 20170316**

Priority

- DE 102016003972 A 20160401
- EP 2017000345 W 20170316

Abstract (en)  
[origin: WO2017167435A1] A control device is disclosed for at least one hydraulic working section (A, B), which can be connected to a pressure supply source (P) and a return flow (T) via a hydraulic supply circuit and a control valve (34) supplied with a pilot pressure, the device comprising an emergency shutdown system (32) having a pilot solenoid valve (16) and an additional valve (14). Said control device is characterised in that both the hydraulic energy flow from the pressure supply source (P) to at least one of the respective working sections (A, B) and the pilot pressure supply to the control valve (34) can be suppressed by means of the pilot solenoid valve (16) via the additional valve (14).

IPC 8 full level  
**F15B 11/16** (2006.01); **B66C 23/90** (2006.01); **F15B 13/08** (2006.01); **F15B 20/00** (2006.01)

CPC (source: EP US)  
**B66C 13/20** (2013.01 - US); **B66C 23/90** (2013.01 - EP); **F15B 11/165** (2013.01 - EP); **F15B 11/166** (2013.01 - US); **F15B 13/0817** (2013.01 - EP); **F15B 20/00** (2013.01 - EP); **F15B 2211/205** (2013.01 - EP); **F15B 2211/30535** (2013.01 - EP); **F15B 2211/3059** (2013.01 - EP); **F15B 2211/30595** (2013.01 - EP); **F15B 2211/3111** (2013.01 - EP); **F15B 2211/329** (2013.01 - US); **F15B 2211/40553** (2013.01 - EP); **F15B 2211/45** (2013.01 - EP); **F15B 2211/50518** (2013.01 - EP US); **F15B 2211/6052** (2013.01 - EP); **F15B 2211/611** (2013.01 - EP); **F15B 2211/615** (2013.01 - EP); **F15B 2211/6355** (2013.01 - EP US); **F15B 2211/7142** (2013.01 - EP); **F15B 2211/85** (2013.01 - EP); **F15B 2211/86** (2013.01 - EP); **F15B 2211/8755** (2013.01 - EP US)

Citation (search report)  
See references of WO 2017167435A1

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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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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