

Title (en)
HYDRAULIC DRIVE

Title (de)
HYDRAULIKANTRIEB

Title (fr)
GROUPE HYDRAULIQUE D'ENTRAÎNEMENT

Publication
EP 3120031 A1 20170125 (DE)

Application
EP 15707307 A 20150219

Priority
• DE 102014205333 A 20140321
• EP 2015053477 W 20150219

Abstract (en)
[origin: WO2015139910A1] The invention relates to a hydraulic drive comprising at least one hydraulic machine (11, 12) in a hydraulic system (25), which has a high pressure side (16) and a low pressure side (13). In order to simplify the operation of a hydraulic drive, said hydraulic system (25) comprises a normally open safety valve (30) which, in an open position (Fig 1) allows pressure to be reduced on the high pressure side.

IPC 8 full level
F15B 20/00 (2006.01)

CPC (source: EP)
F16H 61/4043 (2013.01); **F15B 2211/411** (2013.01); **F15B 2211/41563** (2013.01); **F15B 2211/8752** (2013.01)

Citation (search report)
See references of WO 2015139910A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2015139910 A1 20150924; CN 106233001 A 20161214; DE 102014205333 A1 20150924; EP 3120031 A1 20170125

DOCDB simple family (application)
EP 2015053477 W 20150219; CN 201580020926 A 20150219; DE 102014205333 A 20140321; EP 15707307 A 20150219