

Title (en)
HYDRAULIC DIRECTIONAL CONTROL VALVE WITH INTEGRATED PRESSURE COMPENSATING VALVE AND MOTOR VEHICLE INCLUDING SUCH A DIRECTIONAL CONTROL VALVE

Title (de)
HYDRAULISCHES WEGEVENTIL MIT INTEGRIERTER DRUCKWAAGE SOWIE KRAFTFAHRZEUG MIT EINEM SOLCHEN WEGEVENTIL

Title (fr)
DISTRIBUTEUR HYDRAULIQUE À BALANCE DE PRESSION INTÉGRÉE AINSI QU'UN ENGIN MOTORISÉ ÉQUIPÉ D'UN TEL DISTRIBUTEUR

Publication
EP 2935905 B1 20170308 (FR)

Application
EP 13820798 A 20131211

Priority
• FR 1262279 A 20121218
• FR 2013053029 W 20131211

Abstract (en)
[origin: WO2014096630A1] The invention relates to a hydraulic distributor comprising: a housing, a metering slide mounted so that it can slide in the housing, at least one pressure compensator mounted so that it can slide in said metering slide. The metering slide and its in-built compensator are configured in such a way as to prevent any return current from an LS line.

IPC 8 full level
F15B 13/04 (2006.01)

CPC (source: EP)
F15B 13/0418 (2013.01)

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

DOCDB simple family (publication)
FR 2999623 A1 20140620; FR 2999623 B1 20150227; EP 2935905 A1 20151028; EP 2935905 B1 20170308; SI 2935905 T1 20170929; WO 2014096630 A1 20140626

DOCDB simple family (application)
FR 1262279 A 20121218; EP 13820798 A 20131211; FR 2013053029 W 20131211; SI 201330659 T 20131211