

Title (en)  
HYDRAULIC BLOCK FOR A HYDRAULIC ASSEMBLY FOR A TRACTION CONTROL SYSTEM OF A HYDRAULIC VEHICLE BRAKING SYSTEM

Title (de)  
HYDRAULIKBLOCK FÜR EIN HYDRAULIKAGGREGAT FÜR EINE SCHLUPFREGELUNG EINER HYDRAULISCHEN  
FAHRZEUGBREMSANLAGE

Title (fr)  
BLOC HYDRAULIQUE POUR ENSEMBLE HYDRAULIQUE POUR SYSTÈME DE COMMANDE DE TRACTION D'UN SYSTÈME DE FREINAGE  
HYDRAULIQUE DE VÉHICULE

Publication  
**EP 4182195 A1 20230524 (DE)**

Application  
**EP 21717351 A 20210331**

Priority  
• DE 102020208958 A 20200717  
• EP 2021058417 W 20210331

Abstract (en)  
[origin: WO2022012788A1] According to the invention, receptacles (14', 15') for a pressure-change damper (14) and for a throttle (15) are provided, at an offset to each other and at an offset to a receptacle (9') for a hydraulic pump (9), in opposite sides of a hydraulic block (16) for a hydraulic assembly of a traction control system of a hydraulic vehicle braking system, whereby a greater volume of the pressure-change damper (14) and thus better damping are possible.

IPC 8 full level  
**B60T 8/36** (2006.01); **F15B 13/08** (2006.01)

CPC (source: EP US)  
**B60T 8/343** (2013.01 - EP); **B60T 8/368** (2013.01 - EP); **B60T 13/146** (2013.01 - EP); **B60T 13/662** (2013.01 - EP); **B60T 13/686** (2013.01 - EP); **B60T 17/00** (2013.01 - US); **F15B 13/02** (2013.01 - US); **B60T 13/686** (2013.01 - US); **B60T 2270/203** (2013.01 - US)

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

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**DE 102020208958 A1 20220120**; CN 116234988 A 20230606; EP 4182195 A1 20230524; JP 2023533075 A 20230801;  
KR 20230038539 A 20230320; US 2023264671 A1 20230824; WO 2022012788 A1 20220120

DOCDB simple family (application)  
**DE 102020208958 A 20200717**; CN 202180060984 A 20210331; EP 2021058417 W 20210331; EP 21717351 A 20210331;  
JP 2023501456 A 20210331; KR 20237004932 A 20210331; US 202118005433 A 20210331