

Title (en)

HYDRAULIC BLOCK FOR A HYDRAULIC ASSEMBLY OF A BRAKE CONTROL SYSTEM OF A HYDRAULIC VEHICLE BRAKE SYSTEM

Title (de)

HYDRAULIKBLOCK FÜR EIN HYDRAULIKAGGREGAT EINER BREMSREGELUNG EINER HYDRAULISCHEN FAHRZEUGBREMSANLAGE

Title (fr)

BLOC HYDRAULIQUE POUR UN GROUPE HYDRAULIQUE D'UNE RÉGULATION DE FREINAGE D'UN SYSTÈME DE FREINAGE HYDRAULIQUE D'UN VÉHICULE

Publication

**EP 3562717 A1 20191106 (DE)**

Application

**EP 17798214 A 20171116**

Priority

- DE 102016226304 A 20161229
- EP 2017079394 W 20171116

Abstract (en)

[origin: WO2018121913A1] The invention relates to a hydraulic block (1) of a slip control system of a hydraulic vehicle brake system and proposes to form a hydraulic accumulator (2) as a blind hole (5) in the hydraulic block (1), which is closed by means of a hollow storage cover (6). An accumulator piston (3) is sealed and guided to or close to the ends in the blind hole (5) in the hydraulic block (1) and in the storage cover (6).

IPC 8 full level

**B60T 8/36** (2006.01)

CPC (source: EP GB KR US)

**B60T 8/368** (2013.01 - EP GB KR US); **B60T 13/14** (2013.01 - KR); **B60T 13/686** (2013.01 - KR); **F15B 1/02** (2013.01 - KR US); **F15B 1/04** (2013.01 - US); **B60Y 2400/81** (2013.01 - KR); **F15B 1/02** (2013.01 - EP); **F15B 2201/21** (2013.01 - EP KR US); **F15B 2201/31** (2013.01 - EP); **F15B 2201/312** (2013.01 - EP GB KR US); **F15B 2201/405** (2013.01 - EP); **F15B 2201/4056** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2018121913A1

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 2018121913 A1 20180705**; CN 110114252 A 20190809; CN 110114252 B 20220415; DE 102016226304 A1 20180705; EP 3562717 A1 20191106; GB 201909117 D0 20190807; GB 2571886 A 20190911; JP 2020501984 A 20200123; JP 6833046 B2 20210224; KR 102460742 B1 20221031; KR 20190104144 A 20190906; US 10814848 B2 20201027; US 2019337500 A1 20191107

DOCDB simple family (application)

**EP 2017079394 W 20171116**; CN 201780081171 A 20171116; DE 102016226304 A 20161229; EP 17798214 A 20171116; GB 201909117 A 20171116; JP 2019534711 A 20171116; KR 20197018765 A 20171116; US 201716473187 A 20171116